This Glossary has not been updated since 2015-03-24.

Glossary of Abbreviations and Acronyms

A

Α	activity	
Α	adenine	
Α	ampere [unit of electric current]	
Å	angstrom	
a	atto [prefix for SI and metric units, 10 ⁻¹⁸]	
a	year	
A_1	maximum activity of special form radioactive	(IAEA Transport
	material that can be transported in a Type A	Regulations)
	package	
A_2	maximum activity of any radioactive material other	(IAEA Transport
	than special form radioactive material that can be	Regulations)
	transported in a Type A package	
AAA	awareness, appropriateness and audit	
AAAID	Arab Authority for Agricultural Investment and	
	Development	
AAA Program	Advanced Accelerator Applications Program [In	(USA)
	2003 this developed into the Advanced Fuel Cycle	
	Initiative (AFCI).]	
AAAS	American Association for the Advancement of	
	Science	
AAB	Audit Advisory Board	(India)
AAC	Austrian Accreditation Council	
AACB	Association of African Central Banks	
AACR	Anglo–American Cataloguing Rules	
AADFI	Association of African Development Finance	
	Institutions	
AAEA	Arab Atomic Energy Agency	
AAEC	Australian Atomic Energy Commission [This was	
	replaced in 1987 by the Australian Nuclear Science	
	and Technology Organisation (ANSTO).]	
AAEE	American Academy of Environmental Engineers	(USA)
AAEHC	Afghan Atomic Energy High Commission	
AAES	American Association of Engineering Societies	(USA)
AAFICS	Australian Association of Former International	
	Civil Servants	<u> </u>
AAIS	Austrian Accident Insurance Scheme	(IAEA)

AALCO	Asian–African Legal Consultative Organization	
AAMCP	Asian Association of Mutagenesis in Crop Plants	
AAMD	American Association of Medical Dosimetrists	(Canada/USA)
AAMI	Association for the Advancement of Medical	(USA)
	Instrumentation	
AAP	Assistance Action Plan	
AAPG	American Association of Petroleum Geologists	(USA)
AAPM	American Association of Physicists in Medicine	
AARI	Arctic and Antarctic Research Institute	(Russian Federation)
AARINENA	Association of Agricultural Research Institutions in	
	the Near East and North Africa	
AAS	American Astronomical Society	(USA)
AAS	atomic absorption spectrophotometer	
AAS	atomic absorption spectrophotometry	
AASPE	Armenian Association of Seismology and Physics	
	of the Earth	
AAT	African animal trypanosomosis	
AATN	Argentine Association of Nuclear Technology	
	Asociación Argentina de Tecnología Nuclear	
AATPO	Association of African Trade Promotion	
	Organizations	
AAU	Addis Ababa University	(Ethiopia)
AAU	agricultural area in use	
AAVP	African AIDS Vaccine Programme	(WHO/UNAIDS)
ABA	abscisic acid	
ABACC	Brazilian–Argentine Agency for Accounting and	
	Control of Nuclear Materials Agencia Brasileño-	
	Argentina de Contabilidad y Control de Materiales	
	Nucleares	
ABAEN	Argentinian–Brazilian Agency for Nuclear Energy	
	Applications Agencia Argentino-Brasileña de	
	Aplicaciones de la Energía Nuclear	
ABB	[This is not regarded as an acronym, but is the form	
ADCC	that should be used as the company's name.]	
ABCC	Atomic Bomb Casualty Commission	(USA)
ABEN	Brazilian Nuclear Energy Association Associação	
A 1	Brasileira de Energia Nuclear	
Abidjan	Convention for Cooperation in the Protection,	
Convention	Management and Development of the Marine and	
	Coastal Environment of the Atlantic Coast of the	
A DT	West, Central and Southern Africa Region	
ABL	FAO/IAEA Agriculture and Biotechnology	(IAEA)

ABL ABM ABM Treaty ABPM	Laboratory [This was disbanded in 2010.] FAO/IAEA Agriculture and Biotechnology Laboratories [This is the collective name given to the five individual food and agriculture laboratories that form part of the Joint Division.] anti-ballistic missile Treaty between the United States of America and the Union of Soviet Socialist Republics on the Limitation of Anti-Ballistic Missile Systems Fire and Rescue Academy of Malaysia <i>Akademi</i>	(IAEA)
ABRII	Bomba dan Penyelamat Malaysia Agricultural Biotechnology Research Institute of	(Islamic Republic of
	Iran	Iran)
ABS	American Brachytherapy Society	(USA)
ABS	anti-lock braking system	
ABSC ABSP	ABS Consulting Burkina Faso Public Health Association	(USA)
ADSI	Association burkinabé de santé publique	
ABSSA	Beninese Food Safety Agency Agence béninoise de	
	la sécurité sanitaire des aliments	
ABTR	Advanced Burner Test Reactor	(USA)
Abu Dhabi	Abu Dhabi Declaration on the Future of	(• • • • •)
Declaration	Environmental Action in the Arab World [This	
	Declaration was issued in 2001 by the Council of	
	Arab Ministers Responsible for the Environment	
	(CAMRE).]	
ABWR	advanced boiling water reactor	
Ac	actinium	
AC	alternating current	
ACABQ	Advisory Committee on Administrative and	(United Nations)
	Budgetary Questions	
ACB	Asian corn borer	(II: 4 - 4 NI-4:)
ACC	Administrative Committee on Coordination [This was replaced by the United Nations System Chief	(United Nations)
	Executives Board for Coordination (CEB).]	
ACC	Cuban Academy of Sciences Academia de Ciencias	
	de Cuba	
ACCA	Association of Chartered Certified Accountants	
АссАрр	International Topical Meeting on Nuclear	(ANS/IAEA)
••	Applications of Accelerators	. /
ACCOBAMS	Agreement on the Conservation of Cetaceans in the	
	Black Sea, Mediterranean Sea and contiguous	

	Atlantic area		
ACCP	Alliance for Cervical Cancer Prevention		
ACDA	Arms Control and Disarmament Agency	(USA)	
ACDA	Central African Agency for Agricultural	(Central	African
	Development Agence centrafricaine de	Republic)	
	développement agricole		
ace	acentric chromosome		
ACE	angiotensin converting enzyme		
ACEP	Asahi chemical exchange process		
ACF	Action Against Hunger		
International			
ACF	activated carbon filter		
ACFE	Association of Certified Fraud Examiners		
aCGH	array comparative genomic hybridization		
ACGME	Accreditation Council for Graduate Medical	(USA)	
	Education		
AChE	acetylcholinesterase		
ACHPR	African Commission on Human and People's		
	Rights		
ACHR	Advisory Committee on Health Research	(WHO)	
ACHS	Chilean Safety Association Asociación Chilena de		
	Seguridad		
ACI	Airports Council International		
ACIAR	Australian Centre for International Agricultural		
	Research		
ACL	[This is not regarded as an acronym, but is the form		
	that should be used as the name of the company,		
	which no longer uses its former name Audit		
	Command Language.]		
ACM	adequacy of consumption measure		
ACMP	American College of Medical Physics		
ACMV	African cassava mosaic virus		
ACNE	African Commission on Nuclear Energy [Also		
	known as AFCONE.]		
ACNW	Advisory Committee on Nuclear Waste	(USA)	
ACOMEN	United Action Group of Nuclear Medicine in the	(France)	
	South of France Groupe d'Action Concertée en	. ,	
	Médecine Nucléaire du Sud de la France		
ACOPS	Advisory Committee on Protection of the Sea		
ACP	American Centrifuge Plant	(USA)	
ACP	Panama Canal Authority Autoridad del Canal de	(Panama)	
	Panamá		

ACPAQ	Advisory Committee on Post Adjustment Questions	(United Nations)
	[This committee was created by the International	
	Civil Service Commission (ICSC) in 1975.]	
ACP-EC	Partnership Agreement between the members of the	
Partnership	African, Caribbean and Pacific Group of States of	
Agreement	the one part and the European Community and its	
	Member States of the other part [This is also known	
	as the Cotonou Agreement.]	
ACP States	African, Caribbean and Pacific States	
ACPRO	Radiological Protection Advisory and Control	(Spain)
	Service Asesoría y Control en Protección	
	Radiológica, S.L.	
ACPSEM	Australasian College of Physical Scientists and	
	Engineers in Medicine	
ACR	Advanced CANDU Reactor	
ACR	American College of Radiology	
ACRI	Australian Cotton Research Institute	
ACRS Working	Working Group on Arms Control and Regional	
Group	Security	
ACS	American Cancer Society	(USA)
ACS	American Chemical Society	(USA)
ACS	American College of Surgeons	(USA)
ACS	Association of Caribbean States	
ACSAD	Arab Center for the Studies of Arid Zones and Dry	
	Lands	
ACSS	Advisory Commission on Safety Standards [This	(IAEA)
	was replaced by the Commission on Safety	
	Standards (CSS).]	
ACSV	Advisory Committee on Safeguards and	(IAEA)
	Verification within the Framework of the IAEA	
	Statute [This Committee was established in 2005.]	
ACT	artemisinin-based combination therapy	
ACTDO	American Centrifuge Technology Demonstration	(USA)
Agreement	and Operations Agreement	
ACTH	adrenocorticotropic hormone	
ACTMalaria	Asian Collaborative Training Network for Malaria	
ACUNS	Academic Council on the United Nations System	
ACUS	Atlantic Council of the United States [This full	
	form and the abbreviation no longer appear to be	
	used and the entity just refers to itself as the	
	Atlantic Council.]	
ACV	Austria Center Vienna	

ACW	anticlockwise	
AD	Active Directory	(Computing)
AD	Alzheimer's disease	
AD	aromatic diamidine	
AD	Aujeszky's disease	
ADA	Austrian Development Agency	
ADAB	Bahia State Agency for Animal Health and Plant	(Brazil)
	Protection Agência Estadual de Defesa	
	Agropecuária da Bahia	
Adabas	adaptable database system	
ADAI	Additional Deputy Comptroller and Auditor	(India)
	General	
ADAM	autonomous data acquisition module	
ADAMS	Agencywide Documents Access and Management	(United States Nuclear
	System	Regulatory
		Commission)
ADAVION	Association of Friends and Volunteers of the	(Panama)
	National Oncology Institute Asociación de Amigos	
	y Voluntarios del Instituto Oncológico Nacional	
ADB	Asian Development Bank [The same acronym is	
	used for the African Development Bank. The	
	acronym AsDB is also sometimes used.]	
ADB	African Development Bank [This is part of the	
	African Development Bank Group (ADB	
	Group). The same acronym is used for the Asian	
	Development Bank. The acronym AfDB is now the	
	more widely used acronym.]	
ADC ADC	analogue to digital converter	
ADC	Austrian Development Cooperation accredited dosimetry calibration laboratory	
ADCL	Aquaculture Development and Coordination	(FAO/UNDP)
ADCI	Programme	(PAO/ONDI)
ADD	acute diarrhoeal disease	
ADD	Animal Disease Diagnosis Information System	(IAEA)
ADEME	French Environment and Energy Management	(France)
ADEMIE	Agency Agence de l'environnement et de la	(Trance)
	maîtrise de l'énergie	
ADENI	Association for the Development of International	(France)
	Nuclear Instruction Association pour le	(1 miles)
	développement de l'enseignement nucléaire	
	international	
ADEP	Association for the Development of Earthquake	(Japan)
	Duringuaite	(

	Prediction	
ADF	acid detergent fibre	
ADF	African Development Fund [This is part of the	
	African Development Bank Group (ADB Group).]	
ADFIAP	Association of Development Financing Institutions	
	in Asia and the Pacific	
ADG	Assistant Director General	(IAEA)
ADI	Investment Promotion Agency Agencia de	(Argentina)
	Desarrollo de Inversiones	
ADIMAB	Burkina Faso Medical Imaging Association	
	Association d'imagerie médicale au Burkina Faso	
ADN	European Agreement concerning the International	
	Carriage of Dangerous Goods by Inland Waterways	
	Accord européen relatif au transport international	
	des marchandises dangereuses par voies de	
	navigation intérieures [The acronym is derived	
	from the French keywords accord, dangereuses and	
	navigation.]	
ADNR	Regulations for the Carriage of Dangerous	
	Substances on the Rhine <i>Règlement pour le</i>	
	transport de matières dangereuses sur le Rhin [The	
	acronym indicates the link with the ADN acronym	
	with the R standing for Rhine.]	
ADP	adenosine diphosphate	
ADP	Ad Hoc Working Group on the Durban Platform	(UNFCCC)
	for Enhanced Action	
ADP	air displacement plethysmography	
ADP	automatic data processing	
ADR	European Agreement concerning the International	
	Carriage of Dangerous Goods by Road Accord	
	européen relatif au transport international des	
	marchandises dangereuses par route [The acronym	
	is derived from the keywords accord/ agreement,	
	dangereuses/dangerous and route/road.]	
ADRA	Adventist Development and Relief Agency	
ADS	accelerator-driven system	
ADS	accelerator-driven subcritical system	
ADS AdSee	automatic depressurization system	
AdSec	Advisory Group on Nuclear Security	(IAEA)
ADSS	Administrative Support Section [This Section,	(IAEA)
	which was part of the Division of General Services	
	(MTGS), was replaced by the Travel and	

	Transportation Section (TTS) with effect from 15	
ADTF	November 2004.]	
ADIF	Accelerator Driven Test Facility ammonium diuranate	(USA)
ADU AE	acoustic emission	
AE	actual evapotranspiration	
a.e.	atom excess	
AEA	Atomic Energy Act	(USA) (Smi Lombo)
AEA	Atomic Energy Authority [This was disbanded in	(Sri Lanka)
A E D	November 2014.]	$(\mathbf{C}_{n}; \mathbf{I}_{n}, \mathbf{I}_{n})$
AEB	Atomic Energy Board	(Sri Lanka)
AEC	Atomic Energy Commission	(India)
AEC	Atomic Energy Council	(Uganda)
AECA	Spanish Association of Accounting and Business	(Spain)
	Administration Asociación Española de	
	Contabilidad y Administración de Empresas	(0, 1)
AECB	Atomic Energy Control Board [This was replaced	(Canada)
	by the Canadian Nuclear Safety Commission	
AFCC	(CNSC).]	
AECC	Angarsk Electrolysis Chemical Complex	(Russian Federation)
AECI	Spanish Agency for International Cooperation	
	Agencia Española de Cooperación Internacional	
AECID	Spanish Agency for International Development	
	Cooperation Agencia Española de Cooperación	
	Internacional para el Desarrollo	
AECL	Atomic Energy of Canada Limited	
AECS	Atomic Energy Commission of Syria	
AED	aerodynamic equivalent diameter	(T • 1
AEE	Atomic Energy Establishment	(Libya)
AEF	advanced European fuel	
AEGIS	AIDS Education Global Information System	
AEKI	Atomic Energy Research Institute Atomenergia	(Hungary)
	Kutatóintézet [In January 2012 this merged with the	
	Institute of Isotopes to form the Centre for Energy	
	Research.]	
AELB	Atomic Energy Licensing Board	(Malaysia)
AEM	Atomenergomash	(Russian Federation)
AEMC	Atomic Energy Minerals Centre	(Pakistan)
AEN	Nuclear Energy Agency Agencia de Energía	(Cuba)
	Nuclear [The name was subsequently changed to	
	Agency for Nuclear Energy and Advanced	
	Technologies (AEN.T.A).]	

AEND	Spanish Society for Non Destructive Testing	(Spain)
AENTA	Asociación Española de Ensayos No Destructivos Agency for Nuclear Energy and Advanced	(Cuba)
	Technologies Agencia de Energía Nuclear y	
	Tecnologías de Avanzada [Name of the former	
	Nuclear Energy Agency (AEN).]	
AEOI	Atomic Energy Organization of Iran	
AEP	Atomenergoproekt	(Russian Federation)
AEP	Atomic Energy Power Corporation [Also known as	(Russian Federation)
	Atomenergoprom.]	
AEP	auditory evoked potential	
AEPS	Arctic Environmental Protection Strategy	(I 1')
AERB	Atomic Energy Regulatory Board	(India)
AERE	Atomic Energy Research Establishment	(Bangladesh)
AERL	Aquatic Ecosystems Research Laboratory	(Canada)
AES	atomic emission spectroscopy	
AESJ	Atomic Energy Society of Japan	
AET	acoustic emission testing	(D1 .11)
AEW	Atomic Energy Week	(Philippines)
AEZ	agro-ecological zone	
AF	audio frequency	
AF	Type A package design for fissile material	(Type code defined in IAEA Transport
		Regulations)
AFA	Association of Andalusian Foundations Asociación	(Spain)
AFDC	de Fundaciones Andaluzas	
AFBC	atmospheric fluidized bed combustion	
AFBLCC	France–Benin Cancer Control Association	
	Association franco-béninoise de lutte contre le	
	cancer	
AFCI	Advanced Fuel Cycle Initiative [This was launched	(USA)
AECONE	in 2003 as a development of the AAA Program.]	
AFCONE	African Commission on Nuclear Energy [Also	
	known as ACNE.]	
AFCR	Advanced Fuel CANDU Reactor	
AFCRN	African Cancer Registry Network	$(\Gamma_{non o o})$
AFD	French Development Agency Agence française de	(France)
4 C DD	développement	
AfDB	African Development Bank [This is now the more	
	usual acronym, rather than ADB, which is also	
AFDC	used for the Asian Development Bank.]	
AFDC	allowance for funds used during construction	

AFEMS	Association of Medical Women of Senegal	
	Association des femmes médecins du Sénégal	
AFESD	Arab Fund for Economic and Social Development	
AFFA	Department of Agriculture, Fisheries and Forestry	(Australia)
	[This is the old acronym when the word Australia	
	was tagged on the end. The new acronym is	
	DAFF.]	
AFFF	Advanced Fuel Fabrication Facility	(India)
AFIMS	Agency's Financial Information Management	(IAEA)
	System [This was replaced by the Agency-wide	
	Information System for Programme Support.]	
AFLP	amplified fragment length polymorphism	
AFMANENA	Agricultural Food Marketing Association for the	
	Near East and North Africa	
AFNI	France International Nuclear Agency Agence	(France)
	France Nucléaire International	
AFOMP	Asia–Oceania Federation of Organizations for	
	Medical Physics	
AFoSaN	African Food Safety Network	
AFP	alphafetoprotein	
AFR storage	away-from-reactor storage	
AFRA	African Regional Co-operative Agreement for	(Reproduced in IAEA
	Research, Development and Training Related to	document
	Nuclear Science and Technology	INCIRC/377)
AFRA NC	AFRA National Coordinator	
AFRA-NEST	AFRA Network for Education in Science and	(IAEA)
	Technology	
AFREC	African Energy Commission	(
AfricaRice	Africa Rice Center [Prior to 2003, this was known	(CGIAR)
	as the West Africa Rice Development Association.	
	In September 2009 the previous short form	
	WARDA was replaced by AfricaRice]	
AFRO	WHO Regional Office for Africa	
AFROG	African Radiation Oncology Group	
AFRONET	African Radiation Oncology Network	(IAEA)
AFROSAI	African Organization of Supreme Audit Institutions	
	[This is one of the seven Regional Working Groups	
	of the International Organization of Supreme Audit	
	Institutions (INTOSAI).]	
AFRRI	Armed Forces Radiobiology Research Institute	(USA)
AFS	American Assured Fuel Supply	(USA)
AFSSA	French Food Safety Agency Agence française de	(France)

	<i>sécurité sanitaire des aliments</i> [This Agency was replaced on 1 July 2010 by the French Agency for Food Environmental and Occupational Health Safety (ANSES).]		
AFSSE	French Agency for Environmental Health and Safety Agence française de sécurité sanitaire environnementale [This was replaced in July 2010 by the French Agency for Food, Environmental and Occupational Health Safety (ANSES).]	(France)	
AFU	arbitrary fluorescence unit		
AFWP	auxiliary feedwater pump		
AG	advisory group [Write with lower case when used generically and with initial capitals when used specifically.]		
AG	Australia Group		
Ag	silver		
AGA	Animal Production and Health Division	(FAO)	
AGAL	Australian Government Analytical Laboratories	(Australia)	
AGaRT	Advisory Group on Increasing Access to Radiotherapy Technology in Low and Middle Income Countries	(IAEA)	
AGCM	atmospheric global circulation model		
AGE	General State Administration Administración	(Spain)	
	General del Estado		
AGERI	Agricultural Genetic Engineering Research Institute	(Egypt)	
AGES	Austrian Agency for Health and Food Safety Österreichische Agentur für Gesundheit und Ernährungssicherheit GmbH		
AGESA	European workshop on the management of archaeological sites <i>Atelier européen de gestion des</i> <i>sites archéologiques</i>	(Council of E	urope)
AGETIP	Executive Public Works Agency for the Creation of	(several	African
	Employment Agence d'exécution des travaux	countries)	
	d'intérêt public contre le sous-emploi	,	
AGI	American Geological Institute	(USA)	
AGID	agar gel immunodiffusion		
AGM	Advisory Group Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM) in 2002.]	(IAEA)	
AGN	Nutrition and Consumer Protection Division	(FAO)	
AGNES	Advanced General and New Evaluation of Safety	(Hungary)	
		(

AGNPS model AGPP AGR Agreed Framework	Agricultural Non-Point Source Pollution Model Plant Protection Service advanced gas cooled reactor Agreed Framework between the United States of America and the Democratic People's Republic of Korea	(FAO)
AGRIS AGS	International Information System for the Agricultural Sciences and Technology	(FAO)
AGS	Albanian Geological Survey American Hospital Dubai	(United Arab Emirates)
AHF	anti-haemophilic factor	
AHGNS	Ad Hoc Group on Nuclear Security	(European Union)
AHIS	Austrian Health Insurance Scheme	(IAEA)
AHP	absorption heat pump	
АНРА	additional high priority activity [This was replaced in the IAEA's 2000 budget by unfunded regular programme activity (URPA), which was replaced in the IAEA's 2002–2003 programme and budget by core activity unfunded in the Regular Budget (CAURB).]	(IAEA)
AHR	aqueous homogeneous reactor	
AHRMIO	Association for Human Resource Management in	
	International Organizations	
AHS	African horse sickness	
AHWR	advanced heavy water reactor	(India)
a.i.	ad interim [This means for the meantime.]	
AI	active ingredient	
AI	annual intake	
AI	artificial insemination	
AI	avian influenza	
AIC	Alfvén ion cyclotron	
AIChE	American Institute of Chemical Engineers	
AIDA	Artificial Insemination Database Application	(IAEA/FAO)
AIDA	International Association for Water Law	
AIDS AIGAM	Asociación Internacional de Derecho de Aguas acquired immune deficiency syndrome Moroccan Association of Nuclear Engineers Association des ingénieurs en génie atomique du Maroc	
AIHA AIIC	American International Health Alliance International Association of Conference	

	Interpreters Association internationale des	
	interprètes de conférence	
Aiii	Association of International Industrial Irradiation	
	[This was replaced in 2004 by the International	
	Irradiation Association (iiA).]	
AIIM	Association for Information and Image	
	Management	
AIIMS	All India Institute of Medical Sciences	
AILC	Ivorian Cancer Control Association Association	(Côte d'Ivoire)
	ivoirienne de lutte contre le cancer	
AIM	Mexican Academy of Engineering Academia de	
	Ingeniería de México	
AIMS	Australian Institute of Marine Science	(Australia)
AINSE	[The former full name Australian Institute of	
	Nuclear Science and Engineering is no longer	
	used.]	
AIP	advance information package	(OSART)
AIP	American Institute of Physics	(USA)
AIP	annual implementation plan	
AIPES	Association of Imaging Producers and Equipment	
	Suppliers	
AIPS	Agency-wide Information System for Programme	(IAEA)
	Support	
AIRS	Advanced Incident Reporting System	(IAEA)
AIS	automated information system	
AISI	American Iron and Steel Institute	
AIST	National Institute of Advanced Industrial Science	(Japan)
	and Technology	
AIT	Austrian Institute of Technology	
AIT	Augmented Inspection Team	(United States Nuclear
		Regulatory
		Commission)
AITC	International Association of Conference Translators	
	Association internationale des traducteurs de	
	conférence	
AJCC	American Joint Committee on Cancer	(USA)
AJR	American Journal of Roentgenology	
AKH	Vienna General Hospital Allgemeines Krankenhaus	(Austria)
	Wien	
Akkuyu NPP JSC	Akkuyu Nuclear Power Plant Joint Stock Company	
AKP	Accelerator Knowledge Portal	(IAEA)
Al	aluminium	

Al ₂ O ₃	alumina or aluminium oxide	
ALABAT	Latin American Association of Tissue Banks	
	Asociación Latinoamericana de Bancos de Tejidos	
ALADDIN	A Labelled Atomic Data Interface	(IAEA)
ALARA	as low as reasonably achievable	
ALARP	as low as reasonably practicable [This term is used	
	as a variant of ALARA, particularly in the United	
	Kingdom, but should not be used in IAEA	
	documents.]	
ALASBIMN	Latin American Association of Societies of Nuclear	
	Medicine and Biology Asociación Latinoamericana	
	de Sociedades de Biología y Medicina Nuclear	
ALATRO	Latin American Association for Radiation	
	Oncology Asociación Latinoamericana de Terapia	
	Radiante Oncológica	
ALBA	ALBA Synchrotron Light Facility	
ALE	annual limit on exposure	
ALFIM	Latin American Medical Physics Association	
	Asociación Latinoamericana de Física Médica	
ALFRED	Advanced Lead Fast Reactor European	(Italy/European
	Demonstrator	Union)
ALG	Liptako-Gourma Integrated Development Authority	(Burkina
	Autorité de développement intégré de la région du	Faso/Mali/Niger)
	Liptako-Gourma	
Algiers	African Convention on the Conservation of Nature	
Convention	and Natural Resources	
ALI	annual limit on intake	
ALICC	Association of Ibero-American Leagues Against	
	Cancer Asociación de Ligas Iberoamericanas	
	Contra el Cáncer	
ALIP	all-in-one portable system	(Safeguards)
ALIS	all-in-one system	(Safeguards)
ALL	acute lymphoblastic leukaemia	
ALMERA	Analytical Laboratories for the Measurement of	(IAEA)
41.0	Environmental Radioactivity	
ALO	Arab Labor Organization	
ALPA	Latin American Animal Production Association	
	Asociación Latinamericana de Producción Animal	
ALPP	area of low pest prevalence	
ALPS	Advanced Liquid Processing System	
ALR	adiabatic lapse rate	
ALS	accident localization system	

ALT	automatic load transfer		
ALT	Binational Autonomous Authority of Lake Titicaca	(Bolivia/Peru	l)
	Autoridad Binacional Autónoma del Lago Titicaca		
ALWR	advanced light water reactor		
AM	Administrative Manual	(IAEA)	
Am	americium		
$\mathbf{A} + \mathbf{M}$	atomic and molecular		
AMA	Acoustic and Mechanical Analyses Department	(France)	
	Département analyses mécaniques et acoustique		
	[This is part of Électricité de France.]		
AMA	advanced mercury analyser		
AMA	American Medical Association		
AMA	Environment Agency Agencia de Medio Ambiente	(Cuba)	
AMAD	activity median aerodynamic diameter		
AMALCANCER	Mauritanian Cancer Control Association	(Islamic Rej	public of
	Association mauritanienne de lutte contre le cancer	Mauritania)	
AMAP	Arctic Monitoring and Assessment Programme		
	[This an international organization established in		
	1991 to implement components of the Arctic		
	Environmental Protection Strategy (AEPS), which		
	since 1997 has been implemented by the Arctic		
	Council.]	(a. e. etc)	
AMARAP	Malian Radiation Protection Agency Agence	(Mali)	
	malienne de radioprotection		
AMAT	Ageing Management Advisory Team [This service	(IAEA)	
	was subsequently incorporated into the Safety		
	Aspects of Long Term Operation of Water		
	Moderated Reactors Peer Review Service		
	(SALTO).]		
AMBDAS	Atomic and Molecular Bibliographic Data System	(Variaia)	
AMC	Association of Cancer Patients Association des malades du cancer	(Yunisia)	
AMCEN	African Ministerial Conference on the Environment		
AMCEN AMCOW	African Ministerial Conference on Water		
AMD			
AMD	acid mine drainage Atomic Minerals Directorate for Exploration and	(India)	
AMD	Research	(mula)	
AMDIS	Atomic and Molecular Data Information System	(IAEA)	
AMDML	Atomic and Molecular Data Markup Language		
AMERIPOL	Police Community of the Americas		
AMES	Ageing Materials Evaluation and Studies	(Joint	Research
		Centre)	

AMF AMF AMFIE	arbuscular mycorrhizal fungus Australian Mineral Foundation [This ceased to exist in 2001.] Mutual Benefit Association of Staff Members of Intergovernmental Organizations having their Headquarters or Permanent Offices in Europe Association mutualiste des fonctionnaires des	
	organisations intergouvernementales ayant leur	
	siège ou des bureaux permanents en Europe	
AMFPI	active matrix flat-panel imager	
AMI AMIP	antibody-mediated immunity After-service Medical Insurance Plan	(IAEA)
AMIQ	Mexican Association of Chemical Engineers	(IALA)
	Asociación Mexicana de Ingenieros Químicos	
AMP	ageing management programme	
AMP	Agency for Preventive Medicine Agence de	
	médecine préventive	
AMPA	Mexican Animal Production Association	
AMPERE	Asociación Mexicana de Producción Animal	(Dolgium)
Commission	Commission for the Analysis of the Means of Electricity Production and the Restructuring of the	(Belgium)
Commission	Energy Sector Commission pour l'Analyse des	
	Modes de Production de l'Électricité et le	
	Redéploiement des Énergies	
A+M+PMI data	atomic, molecular and plasma-material interaction	
	data	
AMPR	Association of Medical Physicists in Russia	
AMR AMR	ageing management review Annual Ministerial Review	(United Nations)
AMR AMRO	WHO Regional Office for the Americas	(United Nations)
AMS	accelerator mass spectrometry	
AMSA	Australian Maritime Safety Authority	
Amsterdam	Treaty of Amsterdam amending the Treaty on	(European Union)
Treaty	European Union, the Treaties establishing the	
	European Communities and certain related acts	
	[This updated the Maasstricht Treaty and the Treaty	
	of Rome and was itself updated by the Treaty of Nice. It is also known as Treaty of Amsterdam.]	
AMTA	American Membrane Technology Association	(USA)
AMTD	activity median thermodynamic diameter	(001)
AMU	already-mined uranium	
AMU	Arab Maghreb Union	

amu	atomic mass unit	
AMVCG	Association for Better Living with Gynaecological	(Islamic Republic of
	Cancer Association pour mieux vivre avec le cancer	Mauritania)
	gynécologique	
AMWTP	Advanced Mixed Waste Treatment Project	(USA)
ANA	Australian Nuclear Association	
ANA	National Water Agency Agência Nacional de	(Brazil)
	Águas	
ANAEM	Ankara Nuclear Research and Training Center	(Turkey)
	Ankara Nükleer Araştırma ve Eğitim Merkezi	
ANAM	National Agency for Health Insurance Agence	(Benin)
	nationale de l'assurance maladie	
ANAM	National Environmental Authority Autoridad	(Panama)
	Nacional del Ambiente	
ANAS	Azerbaijan National Academy of Sciences	
ANAV	Ascó–Vandellòs II Nuclear Association Asociación	
	Nuclear Ascó – Vandellòs II A.I.E.	
ANAVE	European Shipping Agency Agencia Naviera	(Honduras)
	Europea	
ANAVE	Spanish Shipowners Association Asociación de	
	Navieros Españoles	
ANBT	National Agency for Dams and Water Transfers	(Algeria)
	Agence nationale des barrages et transferts	
ANCA	Working Group on Harmful Algae in the Caribbean	(IOC)
	and Adjacent Regions	
ANCAR	National Agency for Rural and Agricultural	(Senegal)
	Guidance Agence nationale de conseil agricole et	
ANGEG	rural	
ANCEC	National Association Against Cancer Asociación	(Panama)
	Nacional Contra el Cáncer	(E 1)
ANCUPA	National African Palm Growers' Association	(Ecuador)
	Asociación nacional de cultivadores de palma	
ANDE	africana	(Control African
ANDE	National Livestock Development Agency Agence	(Central African
ANDR	nationale de développement de l'élevage Nuclear and Radioactive Waste Agency Agentia	Republic)
ANDK	Nucleara si pentru Deseuri Radioactive	(Romania)
Andra	National Radioactive Waste Management Agency	(France)
Allula	Agence nationale pour la gestion des déchets	(Intallee)
	radioactifs	
ANE	Academy of National Economy	(Russian Federation)
ANEA	National Agency for Atomic Energy [This is now	(Romania)
	The second secon	(

ANEA	called the Nuclear Agency (NA).] National Agency for Water and Sanitation Agence	(Central	African
ANENT	nationale de l'eau et de l'assainissement Asian Network for Education in Nuclear	Republic)	
	Technology		
ANF	Advanced Nuclear Fuels [This is a subsidiary of AREVA.]	(Germany)	
ANF	anti-nutritional factor		
ANGC	National Agency to Manage Free Caesarean Care Agence nationale de gestion de la gratuité de la césarienne	(Benin)	
ANI	active neutron interrogation		
ANII	National Research and Innovation Agency Agencia Nacional de Investigación e Innovación	(Uruguay)	
ANL	Argonne National Laboratory	(USA)	
ANMAT	National Administration for Medicines, Food and Medical Technology Administración Nacional de Medicamentos, Alimentos y Tecnología Médica	(Argentina)	
ANME	National Agency for Energy Conservation Agence nationale pour la maîtrise de l'énergie	(Tunisia)	
ANNuR	Arab Network of Nuclear Regulators		
ANOVA	analysis of variance	(TT)	
ANP	National Ports Administration Administración	(Uruguay)	
ANPA	Nacional de Puertos National Environmental Protection Ageney	(Italy)	
ANA	National Environmental Protection Agency <i>Agenzia Nazionale per la Protezione dell'Ambiente</i> [This was merged with the Department for National Technical Services of the Presidency of the Council of Ministers to form the Agency for Environmental Protection and Technical Services (APAT).]	(italy)	
ANPC	National Authority for Civil Protection <i>Autoridade</i> Nacional de Proteção Civil	(Portugal)	
ANPE	National Environmental Protection Agency Agence nationale pour la protection de l'environnement	(Tunisia)	
ANPM	National Mining Patrimony Agency Agence Nationale du Patrimoine Minier	(Algeria)	
ANPP	Armenian nuclear power plant		
ANR	National Radiation Protection Agency <i>Agence</i> nationale de radioprotection	(Central Republic)	African
ANRA	Armenian Nuclear Regulatory Authority [The short form Gosatomnadzor is also used.]	-	
ANRANR	National Agency for Regulation of Nuclear and	(Republic of N	Moldova)

	Radiological Activities Agenția Națională de	
	Reglementare a Activităților Nucleare și	
	Radiologice	
ANRE	Agency for Natural Resources and Energy	(Japan)
ANRH	National Agency for Water Resources Agence	(Algeria)
	nationale des ressources hydrauliques	
ANRP	National Radiation Protection Agency Agence	(Cameroon)
	nationale de radioprotection	
ANS	American Nuclear Society	
ANSES	French Agency for Food, Environmental and	(France)
	Occupational Health Safety Agence nationale de	
	sécurité sanitaire de l'alimentation, de	
	l'environnement et du travail [This was established	
	on 1 July 2010 and replaced the French Agency for	
	Environmental Health and Safety (AFSEE) and the	
	French Food Safety Agency (AFSSA).]	
ANSI	American National Standards Institute	
ANSN	Asian Nuclear Safety Network	
ANSR	National Radiation Safety Authority Autorité	(Haiti)
	nationale de sûreté radiologique	
ANSTI	African Network of Scientific and Technological	
	Institutions	
ANSTO	Australian Nuclear Science and Technology	
	Organisation	
ANTS	National Agency for Blood Transfusion Agence	(Benin)
	nationale pour la transfustion sanguine	
ANU	Australian National University	
ANVAR	National Agency for the Development of Research	(Burkina Faso)
	Results Agence nationale de valorisation des	
	résultats de la recherche	
AnVG	Employee Insurance Act	(Germany)
	Angestelltenversicherungsgesetz	
ANVSSP	National Agency for Vaccination and Primary	(benin)
	Health Care Agence nationale de la vaccination et	
	des soins de santé primaires	
ANZJPH	Australian and New Zealand Journal of Public	
	Health	
ANZSNM	Australian and New Zealand Society of Nuclear	
	Medicine	
AO	abnormal occurrence	
AO	acridine orange	
AOAC	AOAC International [AOAC used to stand for	

	Association of Official Analytical Chemists but this	
	form is no longer used.]	
AOAD	Arab Organization for Agricultural Development	
AOFNMB	Asia and Oceania Federation of Nuclear Medicine	
	and Biology	
AONSA	Asia–Oceania Neutron Scattering Association	
A00	anticipated operational occurrence	
AOP	abnormal operating procedure	
AOP	annual operating plan	
AORTIC	African Organisation for Research and Training in	
	Cancer	
AOSIS	Alliance of Small Island States	
AOSR	Asian Oceanian Society of Radiology	
AOT	allowed outage time	
AOX	adsorbable organic halogens	
AP	action potential	
AP	activation product	
AP	additional protocol	(Safeguards)
AP	anteroposterior	
AP	arterial pressure	
AP	apurinic/apyrimidinic site	
APA	acquisition path analysis	
APA	Advance Publishing Advice [This is a scheme	(IAEA)
	introduced by the Publishing Section in 1989.]	
APA	Portuguese Environment Agency Agência	
	Portuguesa do Ambiente [This replaced the	
	Institute for the Environment (IA).]	
APASTB	Asia Pacific Association of Surgical Tissue	
	Banking	
APAT	Agency for Environmental Protection and	(Italy)
	Technical Services Agenzia per la protezione	
	dell'ambiente e per i servizi tecnici [This was	
	created by merging the National Environmental	
	Protection Agency (ANPA) with the Department	
	for National Technical Services of the Presidency	
	of the Council of Ministers. It was replaced in 2008	
	by the Higher Institute for Environmental	
	Protection and Research (ISPRA).]	
APB	accident progression bin	
APB	Panamanian Banana Association Asociación	
	Bananera Panameña	
APBI	accelerated partial breast irradiation	

APC	Akkuyu Electricity Generation	(Russian Federation/Turkey)
APCA	African Palliative Care Association	
APCAM	Permanent Assembly of the Chambers of	
	Agriculture of Mali Assemblée permanente des	
	Chambres d'agriculture du Mali	
APCs	assessed programme costs [These have been	(IAEA)
	replaced by National Participation Costs (NPCs)	
	with effect from the 2005-2006 technical	
	cooperation programme.]	
APCI	atmospheric pressure chemical ionization	
APCS	automated process control system	
APD	active personal dosimeter	
APDC	ammonium pyrrolidine dithiocarbamate	
APE	atom percent excess	
APEC	Asia-Pacific Economic Cooperation	
APEFE	Association for the Promotion of Education and	(Belgium)
	Training Abroad Association pour la promotion de	
	l'éducation et de la formation à l'étranger	
APFM	Associated Programme on Flood Management	(WMO/GWP)
APH	Animal Production and Health Section [part of the	(IAEA)
	Joint FAO/IAEA Division of Nuclear Techniques	
	in Food and Agriculture (NAFA)]	
APHIS	Animal and Plant Health Inspection Service	(USA)
APHL	Animal Production and Health Laboratory	(IAEA)
API	active pharmaceutical ingredient	
API	American Petroleum Institute	
APID	Atomic and Plasma-Material Interaction Data for	(IAEA)
APIS	Fusion [This is an IAEA publication series.] Austrian Pension Insurance Scheme	
APL	anti-personnel landmine	(IAEA)
APLIN	Asia Pacific Leadership Network for Nuclear Non-	
	Proliferation and Disarmament	
APLMF	Asia-Pacific Legal Metrology Forum	
APM	adaptive phased management	
APM	airborne particulate matter	
APM	anti-personnel mine	
APM	Marcoule Pilot Workshop <i>Atelier Pilote de</i>	(France)
	Marcoule	(I fulled)
AP-MALDI	atmospheric pressure matrix-assisted laser	
	desorption/ionization	
APMD	Asian Programme Management Database	(IAEA)

APMP	Asia Pacific Metrology Programme	
APN	National Port Authority Autoridad Portuaria	(Peru)
	Nacional	
APO	Asian Productivity Organization	
APO	Croatian Hazardous Waste Management Agency	
	Agencija za posebni otpad	
APO	Panamanian Association of Ostomates Asociación	
	Panameña de Ostomizados	
app	application	(Computing)
appm	atomic parts per million	
APPPC	Asia and Pacific Plant Protection Commission	(FAO)
APR	Advanced Power Reactor	(Republic of Korea)
APR	Annual Project Report	(UNDP)
APRM	average power range monitor	
APS	American Physical Society	
APS	American Phytopathological Society	
APSN	Asia-Pacific Safeguards Network	
APT	advanced persistent threat	
APTA	São Paulo Agency for Agrobusiness Technology	(Brazil)
	Agência Paulista de Tecnologia dos Agronegócios	
APUA	Association of Power Utilities of Africa	
APWR	advanced pressurized water reactor	
AQCS	Analytical Quality Control Services	(IAEA)
AQG	Atomic Questions Group [The version Working	(European Union)
	Party on Atomic Questions (WPAQ) should be	
	used in IAEA documents.]	
AQIS	Australian Quarantine and Inspection Service	
AQL	acceptable quality level	
AQMF	Audit Quality Management Framework	(India)
AQU	Al-Quds University	(Palestine)
AR	acknowledgement of receipt	
AR	Alfvén resonance	
Ar	argon	
AR	automatic regulator	
AR storage	at-reactor storage	
AR4	Fourth Assessment Report: Climate Change 2007	(IPCC)
ARA	acetylene reduction activity	
ARA	acetylene reduction assay	
ARABOSAI	Arab Organization of Supreme Audit Institutions	
	[This is one of the seven Regional Working Groups	
	of the International Organization of Supreme Audit	
	Institutions (INTOSAI).]	

ARAN	Asia Region ALARA Network	
ARAO	Agency for Radwaste Management <i>Agencija za radioaktivne odpadke</i>	(Slovenia)
ARASIA	Co-operative Agreement for Arab States in Asia for Research, Development and Training related to Nuclear Science and Technology	(Reproduced in IAEA document GOV/INF/2002/10)
ARBR	Applied Radiation Biology and Radiotherapy Section [part of the Division of Human Health]	(IAEA)
ARC	AGRHYMET Regional Centre [This is a specialized institute of the Permanent Interstate Committee for Drought Control in the Sahel (CILSS).]	
ARC	Agricultural Research Corporation	(Sudan)
ARC	Agricultural Research Council	(South Africa)
ARC	Austrian Research Centers [This became the new name of the former Austrian Research Centers Seibersdorf (ARCS) after a re-organization of the company was approved in December 2002. The name was changed in 2009 to Austrian Institute of Technology (AIT).]	
ARCAL	Co-operation Agreement for the Promotion of Nuclear Science and Technology in Latin America and the Caribbean Acuerdo de Cooperación para la Promoción de la Ciencia y la Tecnología Nucleares en América Latina y el Caribe	(Reproduced in IAEA document INFCIRC/582)
ARCCNM	Asian Regional Cooperative Council for Nuclear Medicine	
ARCERM	All-Russia Centre of Emergency and Radiation Medicine	(Russian Federation)
ARC-OVI	ARC-Onderstepoort Veterinary Institute [This is part of the Agricultural Research Council (ARC).]	(South Africa)
ARCH	Animal Relief Coalition for Haiti	<u> </u>
ARCHER project	Advanced High-Temperature Reactors for Cogeneration of Heat and Electricity Research and Development project	(European Union)
ARCS	Austrian Research Centers Seibersdorf <i>Österreichisches Forschungszentrum Seibersdorf</i> (ÖFZS) [This was renamed Austrian Research Centers (ARC) after a re-organization of the company was approved in December 2002.]	
ARCT	African Regional Centre for Technology <i>Centre</i> régional africain de technologie	

ARD	acid rock drainage	
AREA	Atomic Energy Regulatory Authority Autoridade	(Angola)
	Reguladora da Energia Atómica	
AREN	Romanian Nuclear Energy Association Asociatia	
	Romana "Energia Nucleara"	
ARES	Advanced Records System	(European
		Commission)
AREU	Agricultural Research and Extension Unit	(Mauritius)
ARF	African Renaissance Fund [This is also known as	(South Africa)
	the African Renaissance and International Co-	
	operation Fund (ARICF).] the	
ARG	Accident Review Group	(USA)
ARG	Agricultural Research Group	(Philippines)
ARGeo	African Rift Geothermal Development Facility	(Global Environment
		Facility)
ARI	acute respiratory infection	
ARI	Agrophysical Research Institute	(Russian Federation)
ARICF	African Renaissance and International Co-	(South Africa)
	operation Fund [This is also known as the African	
	Renaissance Fund (ARF).]	
ARIE	actual routine inspection effort	(Safeguards)
ARIS	Advanced Reactors Information System	(IAEA)
Arius	Association for Regional and International	
	Underground Storage	
ARL	Australian Radiation Laboratory [This was replaced	
	by the Australian Radiation Protection and Nuclear	
	Safety Agency (ARPANSA).]	
ARLAC	African Regional Labour Administration Centre	(IAEA)
Arlington	International Symposium on the Restoration of Environments with Radioactive Residues [26	(IALA)
Symposium	November–3 December 1999]	
ARMM	Autonomous Region in Muslim Mindanao	(Philippines)
ARMS	Archives and Records Management Section [This	(IAEA)
AINIS	replaced the Records and Communications Section	$(\Pi \Pi \Pi \Pi)$
	(RCS) and is part of the Division of General	
	Services (MTGS).]	
Arms Embargo	Security Council Committee established by	
Committee	resolution 421 (1977) concerning the question of	
	South Africa on ways and means of making the	
	mandatory arms embargo against South Africa	
	more effective	
ARN	Nuclear Regulatory Authority Autoridad	(Argentina)

	Regulatoria Nuclear	
ARNR	National Regulatory Authority for Radiation	(Uruguay)
	Protection Autoridad Reguladora Nacional en	
	Radioprotección	
ARP	asbestos removal project	(VIC)
ARP	Rural Association of Paraguay Asociación Rural	
	del Paraguay	
ARPANSA	Australian Radiation Protection and Nuclear Safety	
	Agency	
ARPS	Australasian Radiation Protection Society	
ARR	airborne release rate	
ARRIAM	All-Russia Research Institute for Agricultural	
	Microbiology	
ARRN	Radiological and Nuclear Regulatory Authority	(Paraguay)
	Autoridad Reguladora Radiológica y Nuclear	
ARS	acute radiation sickness	
ARS	acute radiation syndrome	
ARS	Agricultural Research Service	(USA)
ARSAC	Administration of Radioactive Substances	(United Kingdom)
	Advisory Committee	~
ARSN	National Radiation Protection and Nuclear Safety	(Burkina Faso)
	Authority Autorité nationale de radioprotection et	
	de sûreté nucléaire	
ARSN	National Radiation Protection and Nuclear Safety	(Islamic Repulic of
	and Security Authority	Mauritania)
ARSN	Radiation Protection and Nuclear Safety Authority	(Senegal)
	Autorité de radioprotection et de sûreté nucléaire	
ARS OI	Regional Health Agency for the Indian Ocean	(France)
ADT	Agence de Santé Océan indien	
ART	adaptive radiotherapy	(Timbahuya)
ART ARTEMIS	Agricultural Research Trust	(Zimbabwe) (IAEA)
AKIENIIS	Integrated Review Service for Radioactive Waste	(IAEA)
	and Spent Fuel Management, Decommissioning and Remediation	
ARTI	Advanced Radiation Technology Institute	(Republic of Korea)
Article 31 Group	Group of Scientific Experts Referred to in Article	(European Union)
Article 51 Group	31 of the Euratom Treaty	(European Onion)
ARV	antiretroviral	
AS	abasic site	
AS	ankylosing spondylitis	
As	arsenic	
ASA	Academy of Sciences of Albania	

ASA	American Statistical Association	
ASADHO	African Association for the Defence of Human	
	Rights Association africaine de défense des droits	
	de l'homme	
ASALs	arid and semi-arid lands	
ASAM	Application of Safety Assessment Methodologies	(IAEA)
	for Near-Surface Radioactive Waste Disposal	
	Facilities [This is a coordinated research project	
	following on from the ISAM project.]	
ASAU	Altai State Agricultural University	(Russian Federation)
ASBP	African Seed and Biotechnology Programme	
ASCE	American Society of Civil Engineers	
ASCII	American Standard Code for Information	
	Interchange	
ASCLD	American Society of Crime Laboratory Directors	(USA)
ASCO	American Society of Clinical Oncology	(USA)
ASCOMA	Association of Malian Consumers Association des	
	consommateurs du Mali	
ASCOT	Assessment of Safety Culture in Organizations	(IAEA)
	Team [This was replaced by the Safety Culture	
	Enhancement Programme (SCEP).]	
ASCR	Academy of Sciences of the Czech Republic	
	Akademie věd České republiky	
AsDB	Asian Development Bank [The acronym ADB is	
	more commonly used, but may cause confusion	
	with the African Development Bank.]	
ASE	accelerated solvent extraction	~
ASE	Atomstroyexport	(Russian Federation)
ASEAC	Association to Support Children with Cancer	(Senegal)
	Association de soutien aux enfants atteints de	
	cancer	
ASEAN	Association of Southeast Asian Nations	
ASEANTOM	ASEAN Network of Regulatory Bodies on Atomic	
	Energy	
ASEE	American Society for Engineering Education	(USA)
ASEHA Porject	Water, Hygiene and Sanitation Support Project	(Benin)
	Projet d'appui au secteur de l'eau, de l'hygiène et	
ACEM	de l'assainissement	
ASEM	Asia–Europe Meeting	
ASF	African swine fever	(United Nations)
ASG	Assistant Secretary-General	(United Nations)
ASHI	after-service health insurance [The Agency's after-	

	service health insurance is the After-service Medical Insurance Plan (AMIP).]		
ASHI	American Society for Histocompatibility and		
ASIII	Immunogenetics		
a-Si	amorphous silicon		
ASIC	application-specific integrated circuit		
ASIL	American Society of International Law	(USA)	
ASIMAD	Trade Association of Wood Industrialists	(Chile)	
	Asociación Gremial de Industriales de la Madera	(child)	
ASITF	Advanced Security in the Field	(United Nations)	
ASM	Academy of Sciences of Moldova Academia de	()	
	Stiinte a Republicii Moldova		
ASME	American Society of Mechanical Engineers		
ASMuS	Swiss Support for Mutual Health Organizations		
	Appui suisse aux mutuelles de santé		
ASN	French Nuclear Safety Authority Autorité de sûreté		
	nucléaire		
ASNC	American Society of Nuclear Cardiology		
ASND	Defence Nuclear Safety Authority Autorité de	(France)	
	sûreté nucléaire Défense		
ASNM	Asian School of Nuclear Medicine		
ASNO	Australian Safeguards and Non-Proliferation Office		
ASNT	American Society for Nondestructive Testing		
ASONAPAQ	National Association of Chemotherapy Patients	(Panama)	
	Asociación Nacional de Pacientes de		
100011	Quimioterapia		
ASOSAI	Asian Organization of Supreme Audit Institutions		
	[This is one of the seven Regional Working Groups		
	of the International Organization of Supreme Audit		
ASP	Institutions (INTOSAI).] amnesic shellfish poisoning		
ASPAMARD	Asia–Pacific Marine Radioactivity Database	(IAEA/UNDP)	
ASPF	Association for Women's Preventive Health Care	(Islamic Republic	of
	Association pour la santé préventive de la femme	Mauritania)	01
ASPOP	Agricultural Services and Producer Organizations	(World Bank)	
	Project	(World Duink)	
ASQ	American Society for Quality	(USA)	
ASR	age-standardized rate	(0.011)	
ASRT	Academy of Sciences of the Republic of Tajikistan		
ASRT	American Society of Radiologic Technologists		
ASS	Rescue Services Agency Administration des	(Luxembourg)	
	services de secours		

ASSan	Swiss Health Care Support Programme <i>Programme</i>	(Benin.Switzerland)
Programme ASSE	"Appui suisse à la santé" State Health Services Administration Administración de los Servicios de Salud del Estado	(Uruguay)
ASSET	Assessment of Safety Significant Events Team [This was replaced by the Peer Review of Operational Safety Performance Experience (PROSPER).]	(IAEA)
Assistance	Convention on Assistance in the Case of a Nuclear	(Reproduced in IAEA
Convention	Accident or Radiological Emergency	document INFCIRC/336)
ASSOMESCA	Association of Church Medical Charities in Central Africa Association des oeuvres médicales des églises pour la santé en Centrafrique	(Central African Republic)
ASTIN	Actuarial Studies in Non-Life Insurance [This ia a section of the International Actuarial Association (IAA).]	(IAA)
ASTM	ASTM International [This organization was formerly known as the American Society for Testing and Materials.]	
ASTOR	Application of Safeguards to Geological Repositories [This replaced Safeguards for Final Disposal of Spent Fuel in Geological Repositories (SAGOR).]	(IAEA)
Astrid	Advanced Sodium Technological Reactor for Industrial Demonstration	(France)
ASTRO	American Society for Radiation Oncology [This was previously known as the American Society for Therapeutic Radiology and Oncology.]	
ASU	AIPS Services Unit	(IAEA)
ASV	anodic stripping voltammetry	. ,
At	astatine	
at%	atom percent	
ATA	American Thyroid Association	(USA)
ATA	anti-thyroglobulin antibody	
ATAC	Air Transport Association of Canada	
ATAMCS	Tunisian Association for Assistance to Breast Cancer Patients Association tunisienne d'assistance aux malades du cancer du sein	
ATCB	ARCAL Technical Co-ordination Board	(IAEA)
ATCC	Tunisian Cancer Control Association Association	

ATF	<i>tunisienne de lutte contre le cancer</i> accident tolerant fuel	
ATI	Atomic Institute of the Austrian Universities	(Austria)
	Atominstitut der Österreichischen Universitäten [In	(Tusulu)
	2009 this was replaced by the Institute of Atomic	
	and Subatomic Physics.]	
ATLAS	Agency Travel, Lodging and Subsistence System	(IAEA)
ATM	anti-tank mine	()
ATM	anti-tank missile	
ATM	asynchronous transfer mode	(Computing)
ATM	atmospheric transport modelling	
ATM	automated teller machine	
ATMES	Atmospheric Transport Model Evaluation Study	(IAEA/WMO/EU)
Atomenergoprom	Atomic Energy Power Corporation [Also known as AEP.]	(Russian Federation)
Atomexpo	Information and Exhibition Centre for the Atomic	(Russian Federation)
i i i i i i i i i i i i i i i i i i i	Sector	(11000100111100000000000)
ATOMKI	Institute of Nuclear Research Atommagkutató	(Hungary)
	Intézete	
ATOMTEX	Scientific and Production Enterprise ATOMTEX	(Belarus)
ATOP	Tunisian Association of Paediatric Oncology	× ,
	Association tunisienne d'oncologie pédiatrique	
ATP	adenosine triphosphate	
ATPM	advanced thermohydraulic power monitor	(Safeguards)
ATPu	Plutonium Technology Workshop Atelier de	(France)
	technologie du plutonium	
ATR	advanced thermal reactor	(Japan)
ATR	Advanced Test Reactor	(USA)
ATRSN	Chad Radiation Protection and Nuclear Security	
	Agency Agence tchadienne de la radioprotection et	
	de la sécurité nucléaire	
ATS	Arabic Translation Section [part of the Division of	(IAEA)
	Conference and Document Services (MTCD)]	
ATS	Finnish Nuclear Society Suomen Atomiteknillinen	
	Seura	
ATSP	Tunisian Association for the Promotion of	
	Palliative Care Association tunisienne de promotion	
	des soins palliatifs	
ATTA	atom trap trace analysis	
ATW	accelerator transmutation of waste	
ATWS	anticipated transient without scram	
ATWT	anticipated transient without trip [This is used less	

AU	commonly than ATWS.] African Union [This replaced the Organization of African Unity (OAU).]	
AU	Alexandria University	
Au	gold	
AUA	Agricultural University of Athens	(Greece)
AUA	Australian Uranium Association	
AUC	African Union Commission	
AUC	ammonium uranyl carbonate	
AUC	asset under construction	
AUF	University Agency for Francophonie Agence	
	universitaire de la Francophonie	
AUIS	Austrian Unemployment Insurance Scheme	(IAEA)
AusAID	Australian Agency for International Development	
Austehc	Australian Science and Technology Heritage Centre	
AUT	Amirkabir University of Technology	(Islamic Republic of Iran)
AUTC	ammonium uranyl tricarbonate	,
AUTH	Aristotle University of Thessaloniki	(Greece)
AVC	Bureau of Arms Control, Verification and	(USA)
	Compliance [This replaced the Bureau of	
	Verification and Compliance.]	
AVG	accountancy verification goal	
AVG	Employee Insurance Act	(Germany)
	Angestelltenversicherungsgesetz	(
AVG	General Administrative Procedure Act Allgemeines	(Austria)
	Verwaltungsverfahrensgesetz	(1100010)
AVLIS	atomic vapour laser isotope separation	
AVN	Association Vincotte Nuclear Association Vincotte	(Belgium)
	Nucléaire	
AVR	Joint Venture Experimental Reactor	(Germany)
	Arbeitsgemeinschaft Versuchsreaktor GmbH	(Germany)
AVRDC	World Vegetable Center [The acronym was kept	
MUND C	after it changed its name from Asian Vegetable	
	Research and Development Center.]	
AWA	American Women's Association of Vienna	
AWA	air waybill	
AWCC	active well coincidence counter	
AWCC	advanced water cooled reactor	
AWCR	Advanced Water Cooled Reactor Case Studies in	(INPRO)
AWUN	Support of Passive Safety Systems [This is an	

AWF	INPRO collaborative project.] African Water Facility	
AWG-KP	Ad Hoc Working Group on Further Commitments	
AWG-LCA	for Annex I Parties under the Kyoto Protocol Ad Hoc Working Group on Long-term Cooperative Action under the Convention	(UNFCCC)
AW-IPM	area-wide integrated pest management	
AWIS	Association for Women in Science	(USA)
AyA	Costa Rican Institute of Aqueducts and Sewage	
•	Systems Instituto Costarricense de Acueductos y	
	Alcantarillados [The acronym ICAA is also found,	
	but AyA seems to be the preferred version.]	
AYB	African yam bean	
AySA	Argentine Water and Sanitation Company	
Azgoskomhydromet	State Committee of the Republic of Azerbaijan on Hydrometeorology (This Committee ceased to exist on 23 May 2001.)	

B

b	barn	
B	boron	
Ba	barium	
BA	burnable absorber	
BA	Federal Employment Agency <i>Bundesagentur für</i> Arbeit	(Germany)
BAC	bacterial artificial chromosome	
BADEA	Arab Bank for Economic Development in Africa	
	Banque arabe de développement économique en	
	Afrique	
BAEC	Bangladesh Atomic Energy Commission	
BAERA	Bangladesh Atomic Energy Regulatory Authority	
BAFUNCS	British Association of Former United Nations Civil	(United Kingdom)
	Servants	
BAHA	Belize Agricultural Health Authority	
BAI	Board of Audit and Inspection of Korea	
BAI	Bureau of Animal Industry	(Philippines)
BAM	Federal Institute for Materials Research and Testing	(Germany)
	Bundesanstalt für Materialforschung und -prüfung	
Bamako	Bamako Convention on the Ban of the Import into	
Convention	Africa and the Control of Transboundary	
	Movement and Management of Hazardous Wastes	

BAMWSP	within Africa Bangladesh Arsenic Mitigation Water Supply Project	(World Bank, Swiss Agency for Development and Cooperation)
Bangkok Treaty	Treaty on the Southeast Asia Nuclear Weapon-Free Zone [Note the actual text of the Treaty curiously has only the hyphen between Weapon and Free. This is also known as the SEANWFZ Treaty.]	
BAP BAPETEN	benzylaminopurine Nuclear Energy Regulatory Agency <i>Radan</i>	(Indonasia)
DAFEIEN	Nuclear Energy Regulatory Agency Badan Pengawas Tenaga Nuklir	(Indonesia)
BAPMoN	Background Air Pollution Monitoring Network [This network was integrated into the Global Atmosphere Watch (GAW).]	(WMO)
BAR	Board of ARCAL Representatives	(IAEA)
BARC	Bhabha Atomic Research Centre	(India)
Barcelona	Convention for the Protection of the Marine	
Convention	Environment and the Coastal Region of the Mediterranean	
Barcelona Process	Euro-Mediterranean Partnership	
BAS	BATAN Accelerator School [This is part of the National Nuclear Energy Agency (BATAN).]	(Indonesia)
BAS	Bulgarian Academy of Sciences	
Basel Convention	Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and their Disposal	
Basel Protocol on	Protocol on Liability and Compensation for	
Liability and	Damage Resulting from Transboundary Movements	
Compensation	of Hazardous Wastes and Their Disposal	(United Vinadam/
BASIC	British American Security Information Council	(United Kingdom/ USA)
Basic Safety Standards	International Basic Safety Standards for Protection against Ionizing Radiation and for the Safety of Radiation Sources	(IAEA/FAO/ILO/NEA /PAHO/WHO) (Issued as IAEA Safety Series No. 115)
BAT BAT	bait application technique best available techniques	,
BAT BATAN	B-mode acquisition and targeting National Nuclear Energy Agency <i>Badan Tenaga</i>	(Radiology) (Indonesia)
	Nuklir Nasional	
BATNEEC	best available technology not entailing excessive	

	costs		
BAW	Federal Agency for Water Management Bundesamt	(Germany)	
	für Wasserwirtschaft		
BBA	Federal Biological Research Centre for Agriculture	(Germany)	
	and Forestry Biologische Bundesanstalt für Land-		
	und Forstwirtschaft		
BBAW	Berlin-Brandenburg Academy of Sciences and	(Germany)	
	Humanities Berlin-Brandenburgische Akademie der		
	Wissenschaften		
Bbl.	barrels		
BBRI	Belgian Building Research Institute		
BC	black carbon		
BCA	bifunctional chelating agent		
BCAM	Breast Cancer Awareness Month		
BCC	behaviour change communication		
BCE	Central Bank of Ecuador Banco Central de		
	Ecuador		
BCECO	Central Coordination Office Bureau central de	(Democratic	Republic
	coordination	of Congo)	
BCF	bioconcentration factor		
BCM	Baylor College of Medicine	(USA)	
BCM	body cell mass		
BCM	business continuity management		
BCP	Business Continuity Plan	(IAEA)	
BCT	Central Trypanosomosis Office Bureau central de	(Democratic	Republic
	la trypanosomiase	of Congo)	
BCV	Central Bank of Venezuela Banco Central de		
	Venezuela		
BD	base damage		
BDAC	Biota Dose Assessment Committee	(USA)	
BDBA	beyond design basis accident		
BDC	borehole disposal concept		
BDEW	German Association of Energy and Water		
	Industries Bundesverband der Energie- und		
	Wasserwirtschaft		
BDN	BioDoseNet	(WHO)	
Be	beryllium		
BE	binding energy		
BE	boron equivalent		
BEA	Battelle Energy Alliance	(USA)	
BEAGGES	Office of Experts in Self-Governance and	(Mali)	
	Environmental Management in the Sahel Bureau		

	d'experts en auto-gouvernance et gestion de	
	l'environnement au Sahel	
BEAGLE 2003	Blue Earth Global Expedition 2003	(JAMSTEC)
BEES	School of Biological, Earth and Environmental Sciences	(Australia)
BEIR	Committee on the Biological Effects of Ionizing Radiation	(USA)
BelGIM	Belarus State Institute of Metrology	
BEmONC	basic emergency obstetric and newborn care	
BENS	Business Executives for National Security	
BEPU	best estimate plus uncertainty	
BER	base excision repair	
BERM	International Symposium on Biological and	
	Environmental Reference Materials	
BEV	beam's eye view	(Radiology)
BEV	Federal Office of Metrology and Surveying	(Austria)
	Bundesamt für Eich- und Vermessungswesen	
BF	bank filtration	
BFAR	Bureau of Fisheries and Aquatic Resources	(Philippines)
BFCA	bifunctional chelating agent	
BFE	Federal Research Centre for Nutrition	(Germany)
	Bundesforschungsanstalt für Ernährung [This	
	Centre was merged with other entities to become	
	the Federal Research Centre for Nutrition and Food	
	(BFEL) as of 1 January 2004.]	
BFEL	Federal Research Centre for Nutrition and Food	(Germany)
	Bundesforschungsanstalt für Ernährung und	
	Lebensmittel [This was replaced on 1 January 2008	
BEI O	by the Max Rubner Institute (MRI).]	
BFIO	Office for Managerial Staff in International	(Germany)
	Organizations Büro Führungskräfte zu	
DEM	Internationalen Organisationen	
BFM	bright field microscopy	
BFP	boiler feed pump	
BfS	Federal Office for Radiation Protection <i>Bundesamt</i>	(Germany)
	für Strahlenschutz	$(\mathbf{D} - \mathbf{I} - \mathbf{I} - \mathbf{I})$
B–G cavity theory	Bragg–Gray cavity theory	(Radiology)
BGL	blood glucose level	
BGMV BGN	bean golden mosaic virus below ground nitrogen	
BGO	bismuth germanate	
BGR	Federal Institute for Geosciences and Natural	(Germany)
	recerci institute for Geosciences and ivatural	(Germany)

BGRI BGS BGU	Resources Bundesanstalt für Geowissenschaften und Rohstoffe Borlaug Global Rust Initiative British Geological Survey Ben-Gurion University of the Negev	(USA) (United Kingdom) (Israel)
BHAVINI	Bharatiya Nabhikiya Vidyut Nigam Limited	(India)
βHCG	beta human chorionic gonadotropin	
bHCG	beta human chorionic gonadotropin [bHCG is an	
DUCI	alternative acronym for β HCG.]	
BHGI	Breast Health Global Initiative	
BHP	biological hazard potential	
BHWR Bi	boiling heavy water reactor bismuth	
BIA	bioelectrical impedance analysis	
BIBP	biliary–intestinal bypass	
BIC	business identifier code [The earlier ISO term 'bank	
	identifier code' was superseded by this term in	
	2009.]	
BICOT	Biological Control of Tsetse by the Sterile Insect Technique	(Nigerian project)
BINA	Bangladesh Institute of Nuclear Agriculture	
BINDT	British Institute of Non-Destructive Testing	(United Kingdom)
BINE	Beijing Institute of Nuclear Engineering	(China)
BINP	Budker Institute of Nuclear Physics	(Russian Federation)
Biological and	Convention on the Prohibition of the Development,	
Toxin Weapons	Production and Stockpiling of Bacteriological	
Convention	(Biological) and Toxin Weapons and on Their	
BIOMASS	Destruction Biosphere Modelling and Assessment [This project replaced the Validation of Model Predictions (VAMP) and was itself replaced by Environmental Modelling for Radiation Safety (EMRAS).]	(IAEA)
BIPM	International Bureau of Weights and Measures Bureau international des poids et mesures	
BIR	British Institute of Radiology	(United Kingdom)
BIR	Bureau of Internal Revenue	(Philippines)
BIS	Bank for International Settlements	(1
BIS	bid invitation specification	
BIS	Department for Business, Innovation and Skills	(United Kingdom)
BIT	Basic Integrated Regulatory Review Service	(IAEA)
BIT	Training Beijing Institute of Technology	(China)
D11	beijing institute of reenhology	(China)

BITP BJR Bk	Bogolyubov Institute for Theoretical Physics British Journal of Radiology berkelium	(Ukraine)
BKA	Federal Chancellery Bundeskanzleramt	(Austria)
BKAB	Barsebäck Kraft AB	(Sweden)
BL	bovine leucosis	
BL	British Library [This acronym should not normally	
	be used in IAEA documents.]	
BL	Burkitt's lymphoma	
BLD	beam limiting device	
BLDSC	British Library Document Supply Centre	
BLL	blood lead level	
BLUP	best linear unbiased predictor	
B(M)	Type B(M) package design requiring multilateral approval	(Type code defined in IAEA Transport Regulations)
BM	bone marrow	
BMA	benthic microalga	
BMaA	Federal Ministry for Foreign Affairs	(Austria)
	Bundesministerium für auswärtige Angelegenheiten [This was replaced on 1 March 2007 by the Federal Ministry for European and International Affairs.]	
BMAC	Buildings Management Advisory Committee	(VIC)
BMAS	Federal Ministry of Labour and Social Affairs	(Germany)
	Bundesministerium für Arbeit und Soziales	
BMASK	Federal Ministry of Labour, Social Affairs and Consumer Protection <i>Bundesministerium für Arbeit,</i> <i>Soziales und Konsumentenschutz</i>	(Austria)
BMBF	Federal Ministry of Education and Research Bundesministerium für Bildung und Forschung	(Germany)
bm:bwk	Federal Ministry for Education, Science and Culture [In 2007 this was split into the Federal Ministry for Education, Arts and Culture and the Federal Ministry of Science and Research (bmwf).].	(Austria)
BMC	bone mineral content	
BMC	Boston Medical Center	(USA)
BMC	Bugando Medical Centre	(United Republic of Tanzania
BMD	bone mineral density	~~~
BME	Budapest University of Technology and Economics Budapesti Müszaki és Gazdaságtudományi Egyetem	(Hungary)
BME	Office of Mines and Energy Bureau des mines et de	(Haiti)

	l'énergie	
BMeiA	Federal Ministry for European and International Affairs <i>Bundesministerium für europäische und</i> <i>internationale Angelegenheiten</i> [This was replaced by the Federal Ministry for Europe, Integration and	(Austria)
BMEIA	Foreign Affairs (BMEI) on 1 March 2014.] Federal Ministry for Europe, Integration and Foreign Affairs <i>Bundesministerium für Europa</i> , <i>Integration und Äußeres</i>	(Austria)
BMELV	Federal Ministry of Food, Agriculture and Consumer Protection <i>Bundesministerium für</i> <i>Ernährung, Landwirtschaft und Verbraucherschutz</i> [This replaced the Federal Ministry of Consumer Protection, Food and Agriculture (BMVEL).]	(Germany)
BMF	Buildings Management Fund	(UNIDO)
BMF	Federal Ministry of Finance Bundesministerium für Finanzen	(Austria)
B(M)F	Type B(M)F package design for fissile material requiring multilateral approval	(Type code defined in IAEA Transport Regulations)
BMGF	Federal Ministry of Health and Women Bundesministerium für Gesundheit und Frauen	(Austria)
BMH	Bach Mai Hospital	Viet Nam
BMI	body mass index	
BM.I	Federal Ministry of the Interior <i>Bundesministerium für Inneres</i>	(Austria)
BMI	Federal Ministry of the Interior <i>Bundesministerium</i> des Innern	(Germany)
BMJ	Federal Ministry of Justice <i>Bundesministerium für</i> Justiz	(Austria, Germany)
BMO	biological material oxidizer	
BMR	basal metabolic rate	
BMRC	Buffalo Materials Research Center	(USA)
BMS	balanced magnetic switch	
BMS	bone marrow suppression	
BMS	Buildings Management Services	(UNIDO)
BMSF	Buildings Management Special Fund	(VIC)
BMSTU	Bauman Moscow State Technical University [This is also known as the Moscow State Technical University (MSTU).]	(Russian Federation)
BMT	bone marrow transplantation	
BMU	Federal Ministry for the Environment, Nature	(Germany)

	Conservation and Nuclear Safety Bundesministerium für Umweltschutz, Naturschutz und Reaktorsicherheit [This was replaced by the Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety (BMUB) in December 2013.]	
BMUB	Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety <i>Bundesministerium für Umwelt, Naturschutz, Bau</i> <i>und Reaktorsicherheit</i> [This replaced the Federal Ministry for the Environment, Nature Conservation and Nuclear Safety (BMU) in December 2013.]	(Germany)
BMVBS	Federal Ministry of Transport, Building and Urban Affairs Bundesministerium für Verkehr, Bau und Stadtentwicklung	(Germany)
BMVEL	Federal Ministry of Consumer Protection, Food and Agriculture <i>Bundesministerium für</i> <i>Verbraucherschutz, Ernährung und Landwirtschaft</i> [This was replaced by the Federal Ministry of Food, Agriculture and Consumer Protection (BMELV).]	(Germany)
BMVg	Federal Ministry of Defence <i>Bundesministerium der</i> Verteidigung	(Germany)
BMVIT	Federal Ministry of Transport, Innovation and Technology <i>Bundesministerium für Verkehr</i> , <i>Innovation und Technologie</i>	(Austria)
BMWA	Federal Ministry of Economics and Labour Bundesministerium für Wirtschaft und Arbeit [The German Ministiry was replaced in 2005 by the Federal Ministry of Labour and Social Affairs (BMAS) and the Austrian by was replaced in 2009 by the Federal Ministry of Economy, Family and Youth (BMWFJ).]	(Austria, Germany)
bmwf	Federal Ministry of Science and Research Bundesministerium für Wissenschaft und Forschung	(Austria)
BMWFJ	Federal Ministerium für Wirtschaft, Familie und Jugend	(Austria)
BMWG	Border Monitoring Working Group	(IAEA/USA/European Union)
BMWi	Federal Ministry of Economics and Technology Bundesministerium für Wirtschaft und Technologie	(Germany)
BMZ	Federal Ministry for Economic Cooperation and	(Germany)

	Development Bundesministerium für	
	wirtschaftliche Zusammenarbeit und Entwicklung	
BN cell	binucleated cell	
BNCT	boron neutron capture therapy	
BNEN	Belgian Nuclear Higher Education Network	
BNES	British Nuclear Energy Society [As of 1 January	(United Kingdom)
	2009, this merged with the Institution of Nuclear	
	Engineers to form the Nuclear Institute (NI).]	
BNF	biological nitrogen fixation	
BNFL	British Nuclear Fuels	
BNL	Brookhaven National Laboratory	(USA)
BNLA	Brussels Nuclear Law Association Association	(Belgium)
	bruxelloise du droit nucléaire	
BNMS	British Nuclear Medicine Society	
BNN	National Narcotics Board Badan Narkotika	(Indonesia)
	Nasional	
BNOT	National Bank of Organs and Tissues Banco	(Uruguay)
	Nacional de Órganos y Tejidos	
BNPB	National Agency for Disaster Management Badan	(Indonesia)
	Nasional Penanggulangan Bencana	
BNPP	Barakah nuclear power plant	(United Arab
		Emirates)
BNPP	Bataan nuclear power plant	(Philippines)
BNPP	Bohunice nuclear power plant	(Slovakia)
BNPP	Bushehr nuclear power plant	(Islamic Republic of
		Iran)
BNS	Belgian Nuclear Society	
BNSA	Bulgarian Nuclear Safety Authority	
BNSI	Barbados National Standards Institution	
BNSP	National Fire Brigade Brigade nationale des	(Burkina Faso)
	sapeurs pompiers	
BNTU	Belarusian National Technical University	
BNVL	Botswana National Veterinary Laboratory	
BOA	basic ordering agreement	
BOAD	West African Development Bank Banque ouest-	
	africaine de développement	
BOC	Bank of China	
BOC	beginning of cycle	
BOCOC	Bank of Cyprus Oncology Centre	
BOD	biochemical oxygen demand	
BOD5	five-day biochemical oxygen demand	
BOF	basic oxygen furnace	

BOKU	University of Natural Resources and Life Sciences	(Austria)
DOI	Universität für Bodenkultur	(Nuclear newer)
BOL BOM	beginning of life bill of materials	(Nuclear power)
BOMVIC		(United Nationa)
BOMVIC	Baghdad Ongoing Monitoring and Verification	(United Nations)
BOO	Centre	
BOO	build–own–operate	
BOP	balance of plant	
BOSS	borehole disposal of disused sealed sources	(IAEA)
BOT	build–operate–transfer	
Bovine HapMap	Bovine Haplotype Map	
BP	before the present (era)	
BP	bisphosphonate	
BPA	blanket purchase agreement	(0, 1, 1;)
BPIN	National Investment Projects Bank Banco de	(Colombia)
	Proyectos de Inversión Nacional	
BPK RI	Audit Board of the Republic of Indonesia Badan	
DDO	Pemeriksa Keuangan Republik Indonesia	
BPO	blanket purchase order	
BPO	business process owner	
BPOA	Barbados Programme of Action for the Sustainable	
	Development of Small Island Developing States	
BPR	burnable poison rod	
BPR	business process re-engineering	(7 · 7 ·)
BPTC	Basic Professional Training Course on Nuclear	(IAEA)
	Safety	
Bq	becquerel	
BR	bovine brucellosis	
BR	breeding ratio	
Br	bromine	
BRAC	[This is regarded as the full form of what was	(Bangladesh)
	formerly known as the Bangladesh Rural	
	Advancement Committee.]	
BRC	Blue Ribbon Commission on America's Nuclear	
	Future	
BRC	Bureau of Radiation Control	(USA)
BrdU	bromodeoxyuridine	
BRGM	The full name Office of Geological and Mining	(France)
	Research (Bureau de recherches géologiques et	
	<i>minières)</i> no longer seems to be used by the	
	company and Agency documents should normally	
	use the term "BRGM".	

BRH	German Supreme Audit Institution	
	Bundesrechnungshof	
BRIC	This refers to Brazil, the Russian Federation, India	
	and China.	
BRICS	This refers to Brazil, the Russian Federation, India,	
	China and South Africa	
BRIT	Board of Radiation and Isotope Technology	(India)
BRIUG	Beijing Research Institute of Uranium Geology	(China)
BRNS	Board of Research in Nuclear Sciences	(India)
Broader	Agreement between the European Atomic Energy	(Euratom/Japan)
Approach	Community and the Government of Japan for the	
Agreement	Joint Implementation of the Broader Approach	
	Activities in the Field of Fusion Energy Research	
BROND	Recommended Evaluated Neutron Data Library	
BRPM	Mining Research and Investment Office Bureau de	(Morocco)
	recherches et de participations minières [This was	
	replaced in 2005 by the National Office of	
	Hydrocarbons and Mining (ONHYM).]	
BRR	Budapest Research Reactor	
BRRN	Baltic Research Reactor Network	
BRS	boron recycle system	
Brundtland	World Commission on Environment and	
Commission	Development (WCED) [This is a short form often	
	used for this Commission, which was chaired by	
	Gro Harlem Brundtland.]	
Brussels	See Brussels Supplementary Convention	
Convention		
Brussels	Convention of 31st January 1963 Supplementary to	
Supplementary	the Paris Convention of 29th July 1960, as amended	
Convention	by the additional Protocol of 28th January 1964 and	
DDWA	by the Protocol of 16th November 1982	
BRWM	Board on Radioactive Waste Management [This	(USA)
	became the Nuclear and Radiaton Studies Board	
DCA	(NRSB) as of February 2005.]	(IAEA)
BSA BSc	Basic Supply Agreement Bachelor of Science	(IALA)
BSC	British Standard	
BSC	best supportive care	
BSC	biological safety cabinet	
BSC	Commission on the Protection of the Black Sea	
DOC	Against Pollution	
BSE	bovine spongiform encephalopathy	
	oo, me opongnonn eneephulopuniy	

BSE	breast self-examination	
BSEC	Organization of the Black Sea Economic	
	Cooperation	
BSEP	Black Sea Environmental Programme	(Black Sea
		Commission)
BSERP	Black Sea Ecosystem Recovery Project	GEF/UNDP
BSF	backscatter factor	
BSF	Belgian Survival Fund	
BSI	British Standards Institution	(United Kingdom)
BSITF	Basic Security in the Field: Staff Safety, Health and	(United Nations)
	Welfare	
BSL	biosafety level	
BSL	blood sugar level	
BSMMU	Bangabandhu Sheikh Mujib Medical University	(Bangladesh)
BSRBCC	Baltic Sea Region Border Control Cooperation	
	[This is part of the Council of the Baltic Sea States	
	(CBSS).]	
BSS	Business Solutions Section [part of the Division of	(IAEA)
	Information Technology (MTIT)]	
BSS	International Basic Safety Standards for Protection	(IAEA/FAO/ILO/NEA
	against Ionizing Radiation and for the Safety of	/PAHO/WHO) (Issued
	Radiation Sources or Basic Safety Standards	as IAEA Safety Series
		No. 115)
BSU	Baku State University	(Azerbaijan)
BSU	Belarusian State University	— • ·
BSUIR	Belarusian State University of Informatics and	(Belarus)
	Radioelectronics	
BSV	banana streak virus	
BT	bluetongue	
BT	brachytherapy	
BTC	basic technical characteristics	(Euratom)
BTPS	body temperature and pressure, saturated with water	
DTU	vapour	(
BTU	Brandenburg University of Technology	(germany)
DTX	Brandenburgische Technische Universität	
BTV	bluetongue virus	
BTWC	Convention on the Prohibition of the Development,	
	Production and Stockpiling of Bacteriological	
	(Biological) and Toxin Weapons and on Their	
DU	Destruction	
BU	Buruli ulcer	
BU	burnup	

BUCburnup creditBUCExpert Group on Burn-up Credit Criticality Safety(OECD/NEA)BucharestConvention on the Protection of the Black Sea(OECD/NEA)ConventionAgainst Pollution(IAEA)Buenos AiresInternational Conference of National Regulatory(IAEA)ConferenceAuthoritics with competence in the Safety of Radiation Sources and the Security of Radioactive Materials [11–15 December 2000](Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for time (TBUT).](IMO)BVDBoston University School of Medicine time (TBUT).](USA)BVDbovine viral diarrhoea- mutime (TBUT).](USA)BVPbest value procurement BVeffect B&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWKBretton Woods institutionsBWRboiling water reactor BWCKward-wave tubeBWTbackward-wave tubeSwitzerland)BWLFederal Interim Storage Facility Burdeszwischenlager(Switzerland)	B(U)	Type B(U) package design requiring unilateral approval	(Type code defined in IAEA Transport Regulations)
BucharestConvention on the Protection of the Black SeaConventionAgainst PollutionBuenos AiresInternational Conference of National Regulatory Radiation Sources and the Security of Radioactive Materials [11–15 December 2000]B(U)FType B(U)F package design for fissile material requiring unilateral approvalBUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du BurkinaBunkersInternational Convention on Civil Liability for USA)BUSMBoston University School of Medicine time (TBUT).]BVDbovine viral diarrhoea 		1	
ConventionAgainst PollutionBuenos AiresInternational Conference of National Regulatory Authorities with competence in the Safety of Radiation Sources and the Security of Radioactive Materials [11–15 December 2000](IAEA)B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso <i>Bureau des mines et de la géologie du Burkina</i> (IMO)BunkersInternational Convention on Civil Liability for toreat des mines et de la géologie du Burkina(IMO)BustBoston University School of Medicine time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVDbovine viral diarrhoeaUSA)BVPbest value procurement BW effectBohr-Weisskopf effect Backward wate must stock wilcoxBWHBrigham and Women's Hospital BWIsBretton Woods institutions BWR boiling water reactor BWTSwitzerland)BWHBrigham and Women's Hospital BWIsFederal Interim Storage Facility(Switzerland)			(OECD/NEA)
Buenos AiresInternational Conference of National Regulatory Authorities with competence in the Safety of Radiation Sources and the Security of Radioactive Materials [11–15 December 2000](IAEA)B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for tone of Molecine(IMO)ConventionBunker Oil Pollution Damage(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVPbest value procurementBWBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWISBWTboiling water reactor BWTBWTboiling water reactor BWTBWTboiling water reactor BWTBWTboiling water reactor BWTBWTboiling water reactor BWTBWTboiling water tubeBWTboiling water reactor BWTBWTboiling water reactor BWTBWTboiling water reactor BWT			
ConferenceAuthorities with competence in the Safety of Radiation Sources and the Security of Radioactive Materials [11–15 December 2000]B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for to convention(IMO)BUSMBoston University School of Medicine time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVDbovine viral diarrhoea(USA)BVPbest value procurement BW effectBohr-Weisskopf effect B&WB&WBabceck & Wilcox Destruction on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWIsBretton Woods institutions BWT boiling water reactor BWT(Switzerland)		e	
Radiation Sources and the Security of Radioactive Materials [11–15 December 2000]B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for time (TBUT).](IMO)BUSMBoston University School of Medicine time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVPbest value procurement Bow effectbovine viral diarrhoeaBW effectBohr-Weisskopf effect Destruction on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalHespitalBWISBretton Woods institutions(Switzerland)BWTbackward-wave tubeEXEMPT Backward-wave tubeBUTbackward-wave tube(Switzerland)		• •	(IAEA)
Materials [11–15 December 2000]B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for time (TDI Pollution Damage(IMO)BUSMBoston University School of Medicine time (TBUT).](USA)BVDbreak-up time [This is a synonym of tear break-up time (TBUT).](USA)BVDbovine viral diarrhoeaSevenue time (TBUT).]BVDbovine viral diarrhoeaSevenue time (TBUT).]BVDbosine viral diarrhoeaSevenue time (TBUT).]BVDbosine viral diarrhoeaSevenue time (TBUT).]BVDBoston University School of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalSevenue Sevenue BWRBWRboiling water reactorBWRboiling water reactorBWTbackward-wave tube BZLBZLFederal Interim Storage FacilityStaterian(Switzerland)	Conference	· · ·	
B(U)FType B(U)F package design for fissile material requiring unilateral approval(Type code defined in IAEA Transport Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du Burkina(IMO)BunkersInternational Convention on Civil Liability for Bunker Oil Pollution Damage(IMO)BUSMBoston University School of Medicine time (TBUT).](USA)BVDbosine viral diarrhoea(USA)BVDbovine viral diarrhoea-mucosal diseaseSectorBVPbest value procurementSectorBW effectBohr-Weisskopf effectBabcock & WilcoxBWCConvention and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWRboiling water reactorBWRboiling water reactorBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility		•	
requiring unilateral approvalIAEA Regulations)BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du BurkinaBunkersInternational Convention on Civil Liability for OnventionBunkersInternational Convention on Civil Liability for OnventionBunkersInternational Convention on Civil Liability for OnventionBusker Oil Pollution Damage(USA)BUSMBoston University School of Medicine time (TBUT).]BVDbostne viral diarrhoeaBVDbovine viral diarrhoeaBVPbest value procurementBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWISBretton Woods institutionsBWR boiling water reactorSwitzerland)BWTbackward-wave tubeBZLFederal Interim Storage FacilityBZL			
BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du BurkinaBunkersInternational Convention on Civil Liability for(IMO)ConventionBunker Oil Pollution Damage(USA)BUSMBoston University School of Medicine(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).]bovine viral diarrhoeaBVDbovine viral diarrhoeaBVPBVPbest value procurementBoston University of the Development, Production on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWRboiling water reactor BWTBWT backward-wave tubeBWTbackward-wave tube BZLFederal Interim Storage Facility(Switzerland)	B(U)F		
BUMIGEBOffice of Mines and Geology of Burkina Faso Bureau des mines et de la géologie du BurkinaBunkersInternational Convention on Civil Liability for Bunker Oil Pollution DamageBUSMBoston University School of Medicine time (TBUT).]BVDboreak-up time [This is a synonym of tear break-up time (TBUT).]BVDbovine viral diarrhoeaBVPbest value procurement Bbw effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWRBWRboiling water reactor BwrBWRboiling water reactor BwrBWTbackward-wave tube BZLBZLFederal Interim Storage FacilityBUSSerierland Switzerland)		requiring unilateral approval	F
Bureau des mines et de la géologie du BurkinaBunkersInternational Convention on Civil Liability for(IMO)ConventionBunker Oil Pollution Damage(USA)BUSMBoston University School of Medicine(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVDbovine viral diarrhoea(USA)BVPbest value procurement(USA)BW effectBohr-Weisskopf effect(USA)BWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.](IAEA documents.]BWHBrigham and Women's HospitalSetton Woods institutionsSetton Woods institutionsBWRboiling water reactor BWTboiling water reactor BWT(Switzerland)	DIMICED		Regulations)
BunkersInternational Convention on Civil Liability for(IMO)ConventionBunker Oil Pollution Damage(USA)BUSMBoston University School of Medicine(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).](USA)BVDbovine viral diarrhoea(USA)BVDbovine viral diarrhoea(IMO)BVPbest value procurement(IMO)BW effectBohr-Weisskopf effect(IMO)BWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]IAEA documents.]BWHBrigham and Women's Hospital BWRBretton Woods institutionsSector (Switzerland)BWRboiling water reactor BWTbackward-wave tube BZL(Switzerland)	BUMIGEB		
ConventionBunker Oil Pollution DamageBUSMBoston University School of Medicine(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).]time (TBUT).]BVDbovine viral diarrhoeabovine viral diarrhoeaBVP-MDbovine viral diarrhoea-mucosal diseaseBVPBVPbest value procurementB&WB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWRBWRboiling water reactor BWRBWTbackward-wave tube BZLBZLFederal Interim Storage FacilityConventant (Switzerland)	D1	0 0	$(\mathbf{D}_{\mathbf{A}})$
BUSMBoston University School of Medicine(USA)BUTbreak-up time [This is a synonym of tear break-up time (TBUT).](USA)BVDbovine viral diarrhoeaBVDbovine viral diarrhoeaBVP-MDbovine viral diarrhoea-mucosal diseaseBVPbest value procurementBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage FacilityConvertiondSwitzerland)		-	(IMO)
BUTbreak-up time [This is a synonym of tear break-up time (TBUT).]BVDbovine viral diarrhoeaBVDbovine viral diarrhoea-mucosal diseaseBVPbest value procurementBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWRboiling water reactorBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage FacilityState(Switzerland)			
time (TBUT).]BVDbovine viral diarrhoeaBVD-MDbovine viral diarrhoea-mucosal diseaseBVPbest value procurementBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWR boiling water reactorSwitzerlandBWT backward-wave tubeCswitzerlandBZLFederal Interim Storage Facility(Switzerland)			(USA)
BVDbovine viral diarrhoeaBVD-MDbovine viral diarrhoea-mucosal diseaseBVPbest value procurementBW effectBohr–Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWRboiling water reactorBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage FacilityStateStorage Facility	BUT		
BVD-MDbovine viral diarrhoea-mucosal diseaseBVPbest value procurementBW effectBohr-Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage FacilityStorage Facility(Switzerland)	DUD		
BVPbest value procurementBW effectBohr–Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage FacilityStateSwitzerland)			
BW effectBohr–Weisskopf effectB&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital BWIsBretton Woods institutions BWR boiling water reactorBWTbackward-wave tube Federal Interim Storage Facility(Switzerland)			
B&WBabcock & WilcoxBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital Bretton Woods institutionsBWRboiling water reactor backward-wave tubeBWTbackward-wave tube Federal Interim Storage FacilityBZLKender Storage Facility		-	
BWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's Hospital Bretton Woods institutionsBWRboiling water reactor backward-wave tubeBWTbackward-wave tube Federal Interim Storage FacilityBWCConvention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Switzerland)		-	
Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)			
 (Biological) and Toxin Weapons and on Their Destruction [This acronym should not be used in IAEA documents.] BWH Brigham and Women's Hospital BWIs Bretton Woods institutions BWR boiling water reactor BWT backward-wave tube BZL Federal Interim Storage Facility (Switzerland) 	BMC	1 /	
Destruction [This acronym should not be used in IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)			
IAEA documents.]BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)			
BWHBrigham and Women's HospitalBWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)			
BWIsBretton Woods institutionsBWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)	BWH	-	
BWRboiling water reactorBWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)		•	
BWTbackward-wave tubeBZLFederal Interim Storage Facility(Switzerland)			
BZLFederal Interim Storage Facility(Switzerland)			
			(Switzerland)
			(Switzeriuna)

С

С	carbon
c	centi [prefix for SI and metric units, 10 ⁻²]

C	coulomb	
C C	cytosine Type C package design	(Type code defined in IAEA Transport Regulations)
C banding	centromeric banding	0
Ca	calcium	
CA	cancer antigen	
CA	carbohydrate antigen	
CA	chartered accountant	
CA	Commission on Appointments	(Philippines)
CA	complementary access	(Safeguards)
CA	conservation agriculture	
CA	Contribution Agreement	(European Commission)
CA	controlled atmosphere	
CA	coronary angiography	
CA	critical assembly	
CAA	Autonomous Amortization Fund <i>Caisse autonome d'amortissement</i>	(Benin, Cameroon, Côte d'Ivoire
CAA	Clean Air Act	(USA)
CAADP	Comprehensive Africa Agriculture Development Programme	(NEPAD)
CAAS	Chinese Academy of Agricultural Sciences	
CAAT	computer-assisted audit technique	
CAB	Bariloche Atomic Center Centro Atómico Bariloche	(Argentina)
САВ	Centrifuge Assembly Building <i>bâtiment</i> <i>d'assemblage des centrifugeuses</i> [This is part of the Georges Besse II plant.]	(France)
CABEI	Central American Bank for Economic Integration	
CABIN	Centre for Bionuclear Applications <i>Centro de Aplicaciones Bionucleares</i>	(Argentina)
CAC	Anti-Cancer Centre <i>Centre anti-cancéreux</i> [This exists in a number of French-speaking countries. Write with lower case when used generically and with initial capitals when used specifically.]	
CAC	calcium aluminate cement	
CAC	Codex Alimentarius Commission	
CAC	Constituyentes Atomic Center Centro Atómico Constituyentes	(Argentina)
CAD	computer-aided design	
CAD	coronary artery disease	

CADAFE	Electricity Promotion and Administration Company Compañía Anónima de Administración y Fomento	(Venezuela)
CADD	Eléctrico	
CADP CAD RNF	complementary access documentation package Branch Center for Acquisition and Analysis of Data on Safety of Research Nuclear Facilities [This is part of the Research Institute of Atomic Reactors (NIIAR).]	(IAEA) (Russian Federation)
CAE	Chinese Academy of Engineering	
CAE	computer-aided engineering	
CAE	Ezeiza Atomic Center Centro Atómico Ezeiza	(Argentina)
CAEA	China Atomic Energy Authority	
CAEC	Cuban Atomic Energy Commission Comisión de Energía Atómica de Cuba	(Cuba)
CAESC	Committee on Atomic and Energy Supervision and Control	(Kazakhstan)
CAF	Andean Development Corporation Corporación Andina de Fomento	
CaF ₂	calcium fluoride	
CAFCD	Currently Accurate, Full and Complete Declaration [This was submitted by Iraq in December 2002.]	(Iraq/United Nations)
C&AG	Comptroller and Auditor General	(United Kingdom)
CAG	Comptroller and Auditor General	(India)
CAGC	Commonwealth Auditors General Conference	
САН	congenital adrenal hyperplasia	
CAI	computer-assisted indexing	
CAI	computer-assisted instruction	
CAIAG	Central-Asian Institute for Applied Geosciences	(Kyrgystan)
CAI–Asia	Clean Air Initiative for Asian Cities	
CAIR	Centre for the Application of Isotope and Radiation Technology	(Indonesia)
CAI SD	Central Asian Initiative on Sustainable Development	
CAM	computer-aided manufacturing	
CAM	computer-assisted microscopy	
CAM	continuous air monitor	
CAM	continuous air monitoring	
CAM	crassulacean acid metabolism	
CAME	Central Purchasing Office for Essential Drugs and Medical Supplies <i>Centrale d'achat des</i>	(Benin)
CAMEC	médicaments essentiels et consommables médicaux	
CAMEC	Central Purchasing Office for Essential Drugs,	(Islamic Republic of

	Equipment and Medical Supplies Centrale d'achats des médicaments essentiels, matériels et	Mauritania
CAMEP	<i>consommables médicaux</i> Autonomous Metropolitan Potable Water Plant (Centrale autonome métropolitaine d'eau potable)	(Haiti)
CAMMESA	Managing Company for the Wholesale Electricity Market <i>Compañía Administradora del Mercado</i>	(Argentina)
CAMP	<i>Mayorista Eléctrico</i> Coastal Areas Management Programme [This is part of the Mediterranean Action Plan (MAP).]	(UNEP)
cAMP CAMPEP	cyclic adenosine monophosphate	
CAMIFEF	Commission on Accreditation of Medical Physics Educational Programs	
CAMRE	Council of Arab Ministers Responsible for the	
CAN	Environment Andean Community <i>Comunidad Andina</i>	
CAN	calcium ammonium nitrate	
CANARE	Convention on Assistance in the Case of a Nuclear	
	Accident or Radiological Emergency [This is also	
	known as the Assistance Convention.]	
CANDESTI	High Level Specialized Committee on International	(Mexcio)
	Disarmament, Terrorism and Security Comité	
	Especializado de Alto Nivel en materia de desarme,	
	terrorismo y seguridad internacionales	
CANDU reactor	Canada deuterium-uranium reactor	
CANWFZ	Central Asian Nuclear-Weapon-Free Zone	
CAO	Central Agricultural Office Mezőgazdasági	(Hungary)
	Szakigazgatási Hivatal	
CAP	Canadian Association of Physicists	
CAP	Common African Position on the post-2015	(African Union)
~ . ~	Development Agenda	
CAP	Common Agricultural Policy	(European Union)
CAP	Consolidated Action Plan	(IAEA)
CAP	controlled atmosphere packaging	
CAP	corrective action programme	
CAPAC	Panamanian Chamber of the Construction Industry	
CADEV	Cámara Panameña de la Construcción	
CAPEV	Virtual Energy Training Capacitación Energética Virtual	(OLADE)
CAPPS	Health Care, Promotion and Prevention Centre	(Panama)
	Centro de Atención Promocional y Preventivo en	(1 anama)
	Salud	
	Suluu	

CARA	Advanced Fuel for Argentine Reactors Combustible	
CARBAP	Avanzado para Reactores Argentinos African Centre for Research on Bananas and Plantains Centre africain de recherches sur bananiers et plantains	
CARICC	Central Asian Regional Information and Coordination Centre for Combating the Illicit Trafficking of Narcotic Drugs, Psychotropic Substances and Their Precursors	
CARICOM	Caribbean Community	
CARIRI	Caribbean Industrial Research Institute	
CARISED	Caribbean Sediment Database	(IAEA)
CAROSAI	Caribbean Organization of Supreme Audit	
	Institutions [This is one of the seven Regional	
	Working Groups of the International Organization	
	of Supreme Audit Institutions (INTOSAI).]	
CARPE	Central African Regional Program for the	(USA)
	Environment	
CARR	China Advanced Research Reactor	
CAR/RCU	Caribbean Regional Co-ordinating Unit	(UNEP)
CARRN	Central African Research Reactor Network	
CARPT	computer automated radioactive particle tracking	
Cartagena	Convention for the Protection and Development of	
Convention	the Marine Environment of the Wider Caribbean	
C + C	Region	
CAS	central alarm station	
CAS	Centre for Accelerator Science	(Australia)
CAS	Chemical Abstracts Service	(USA)
CAS	Chinese Academy of Sciences	
CAS	Committee on Assurances of Supply [This	(IAEA)
CAS	Committee met between 1980 and 1987.]	
CASA	Compliance Audit Subcommittee Civil Aviation Safety Authority	(INTOSAI) (Australia)
CASA CASAT	Centre for Advanced Safety Assessment Tools	(IAEA)
CASE	computer-aided software engineering	(IALA)
CASES	Action Centre for Solidarity and Health	(Benin)
CASES	Development <i>Centre d'action de la solidarité et</i>	(Benni)
	d'évolution de la santé	
CASHIPS	Hefei Institutes of Physical Science, Chinese	
	Academy of Sciences	
CAST	College of Animal Science and Technology [This is	(China)
	part of the Nanjing Agricultural University (NAU).]	(China)
	part of the running representation on versity (1410).]	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

CAT	catalase	
CAT	Centre for Advanced Technology This Centre was	(India)
	renamed in 2005 as the Raja Ramanna Centre for	
	Advanced Technology (RRCAT).]	
CAT	chloramphenicol acetyl transferase	
CAT	computer-assisted translation	
CAT	computer-assisted tomography [This is a synonym	
	for computed tomography (CT), but not as widely	
	used. Computed tomography (CT) should be used	
	in IAEA documents.]	
CAT	computerized axial tomography [This is an old term	
	for computed tomography (CT). Computed	
	tomography (CT) should be used in IAEA	
	documents.]	
CATIE	Tropical Agricultural Research and Higher	(Costa Rica)
	Education Center Centro Agronómico Tropical de	
	Investigación y Enseñanza	
CATHALAC	Water Center for the Humid Tropics of Latin	
	America and the Caribbean Centro del Agua del	
	Trópico Húmedo para América Latina y el Caribe	
CATT	card agglutination test for trypanosomes	
CAU	Kiel University Christian-Albrechts-Universität zu	(Germany)
	Kiel	
CAUCA	Central American Uniform Customs Code	
CAURB	core activity unfunded in the Regular Budget [This	(IAEA)
	replaced (in the IAEA's 2002–2003 programme and	
	budget) unfunded regular programme activity	
	(URPA), which replaced (in the IAEA's 2000	
	budget) the earlier additional high priority activity	
CANE	(AHPA).]	
CAVE	IAEA-MEL Underground Counting Laboratory	
CAW	compressional Alfvén wave	$(\mathbf{D} \mid 1 \mid 1)$
CAX	central axis	(Radiotherapy)
CAZRI	Central Arid Zone Research Institute	(India)
CaZrO ₃	calcium zirconate	
CB CBC	cytochalasin B	
CBC	capacity building centre	
CBC	complete blood count	(ANGNI)
CBCG	Capacity Building Coordination Group [In October	(ANSN)
	2012 this was replaced by the Capacity Building	
СВСТ	Management Group (CBMG).]	
CDCI	cone-beam computed tomography	

CBD	Convention on Biological Diversity	
CBE	Brazilian Sterilization Company Companhia	
	Brasileira de Esterilização	
CBE	clinical breast examination	
CBEC	Central Board of Excise and Customs	(India)
CBED	convergent beam electron diffraction	
CBHTR	Clean Burn High Temperature Gas Cooled Reactor	(Japan)
CBJ	Central Bank of Jordan	
CBM	confidence-building measure	
CBMG	Capacity Building Management Group [This	(ANSN)
	replaced the former Capacity Building Coordination	
	Group (CBCG).]	
CBMN assay	cytokinesis-block micronucleus assay	
CBO	community-based organization	
CBP	Bureau of Customs and Border Protection	(USA)
CBPP	contagious bovine pleuropneumonia	
CBRN	chemical, biological, radiological or nuclear [This is	
	used for example in the phrase CBRN weapons.]	
CBS	community-based services	
CBSA	Canada Border Services Agency	
CBSS	Council of the Baltic Sea States	
CBSV	cassava brown streak virus	
CBT	computer based training	
CBW	chemical and biological weapons	
CC	combined cycle	
CC	convertible currency	
CCA	Common Country Assessment	(United Nations)
CCAFS	CGIAR Research Program on Climate Change,	
~~	Agriculture and Food Security	
CCAQ	Consultative Committee on Administrative	(United Nations)
	Questions	
CCAQ(FB)	Consultative Committee on Administrative	(United Nations)
	Questions (Financial and Budgetary Questions)	
CCAQ(PER)	Consultative Committee on Administrative	(United Nations)
	Questions (Personnel and General Administrative	
CC 4 CC	Questions)	
CCASG	Cooperation Council for the Arab States of the Gulf	
~~~	or Gulf Cooperation Council (GCC)	(TT · 1 TT · 1 )
CCC	Civil Contingencies Committee	(United Kingdom)
CCC	Communication Coordination Committee	(IAEA)
CCC	Copenhagen Consensus Centre	
CCC	Customs Control Committee [This Committee was	(Kazakhstan)

CCCF	disbanded in August 2014.]	
CCCF	Codex Committee on Contaminants in Foods	(Codex Alimentarius Commission)
CCCS	Consultative Committee on Common Services [This was replaced by the Committee on Common Services (CCS).]	(VIC)
CCD	United Nations Convention to Combat Desertification in those Countries Experiencing Serious Drought and/or Desertification, particularly in Africa	
CCD	charge-coupled device	
CCDF	complementary cumulative distribution function	
CCDP	conditional core damage probability Coordination Centre for Effects	(Natharlanda)
CCE CCEEM	Centre for State Control of Medical Equipment Centro de Control Estatal de Equipos Medicos	(Netherlands) (Cuba)
CCF	[This was replaced in 2011.] common cause failure	
CCF	congestive cardiac failure	
CCF	Country Coooperation Framework	(UNDP)
CCFA	Codex Committee on Food Additives	(Codex Alimentarius Commission)
CCFAC	Codex Committee on Food Additives and Contaminants [In July 2006, the Codex Committee on Food Additives and Contaminants was split into the Codex Committee on Food Additives (CCFA) and the Codex Committee on Contaminants in Foods (CCCF).]	(Codex Alimentarius Commission)
CCFL	countercurrent flow limitation	
CCGT	combined cycle gas turbine	
CCHE	Children's Cancer Hospital Egypt	
CCHEN CCHF	Chilean Nuclear Energy Commission Crimean–Congo haemorrhagic fever	
CCI	corium–concrete interaction	
CCI	Cross Cancer Institute	(Canada)
CCIC	Canadian Council for International Co-operation	
CCIM	cold crucible induction melter	
CCISUA	Coordinating Committee for International Staff Unions and Associations of the United Nations System	
CCLM CCLRC	Committee on Constitutional and Legal Matters Council for the Central Laboratory of the Research	(FAO)

	Councils	
CCM	cysteine-carbazole method	
CCN	International Atomic and Molecular Code Centre	(IAEA)
	Network	
CCNH	National Horticultural Coordination Unit Cellule de	(Côte d'Ivoire)
	coordination nationale de l'horticulture	
CCNR	Canadian Coalition for Nuclear Responsibility	
CCNR	Central Commission for the Navigation of the	
	Rhine	
C ² NT	Centre for Nuclear Sciences and Technologies	(Portugal)
	Centro de Ciências e Tecnologias Nucleares	
CCO	Clatterbridge Centre for Oncology [In 2012 the	(United Kingdom)
	name was changed to Clatterbridge Cancer Centre.]	(
CCOG	Common Classification of Occupational Groups	(ICSC)
CCOL	Coordinating Committee on the Ozone Layer	(UNEP)
CCOO	Trade Union Confederation of Workers'	(Spain)
	Commissions Confederación Sindical de	(~F)
	Comisiones Obreras	
ССР	Country Cancer Profile	(IAEA)
CCPCJ	United Nations Commission on Crime Prevention	
	and Criminal Justice [The acronym UNCCPCJ is	
	the preferred one for IAEA documents.]	
ССРМ	Canadian College of Physicists in Medicine	
CCPOQ	Consultative Committee on Programme and	(United Nations)
<b>x</b>	Operational Questions	(
ССРР	contagious caprine pleuropneumonia	
CCPR	Codex Committee on Pesticide Residues	(Codex Alimentarius
		Commission)
CCPS	Center for Chemical Process Safety	(USA)
CCR	compact containment reactor	
CCR	complete clinical response	
CCRA	Canada Customs and Revenue Agency Agence des	
	douanes et du revenu du Canada (ADRC)	
CCRA	Committee for Coordinated Research Activities	(IAEA)
CCRI	Consultative Committee for Ionizing Radiation	(BIPM)
	Comité consultatif des rayonnements ionisants	
CCRS	Canada Centre for Remote Sensing	
CCRVD	Codex Committee on Residues of Veterinary Drugs	(Codex Alimentarius
	in Foods	Commission)
CCS	carbon capture and storage	
CCS	Committee on Common Services [This replaced the	(VIC)
	Consultative Committee on Common Services	

	(CCCS).]	
CCS	Country Capacity Survey	(WHO)
CCS	Country Cooperation Strategy	(WHO)
CCSA	Certification in Control Self-Assessment	
CCSS	Costa Rican Social Security Fund Caja	
	Costarricense de Seguro Social	
ССТА	coronary computed tomography angiography	
CCTV	closed-circuit television	
CCW	Convention on Prohibitions or Restrictions on the	
	Use of Certain Conventional Weapons which may	
	be deemed to be Excessively Injurious or to have	
	Indiscriminate Effects [This is also known as the	
	Convention on Conventional Weapons or the	
	Inhumane Weapons Convention (IWC).]	
CCW	counterclockwise [This is the North American term	
	for anticlockwise.]	
CCWS	component cooling water system	
CCW system	closed cooling water system	
Cd	cadmium	
cd	candela [SI unit of luminous intensity]	
CD	chlorine dioxide	
CD	cluster of differentiation	
CD	compact disk	
CD	Conference on Disarmament	(United Nations)
CD	cryogenic distillation	
CDA	clinical decision analysis	
CDA	Conceptual Design Activity	(ITER)
CDA	core damage accident	
CDA	core disruptive accident	
CDB	Caribbean Development Bank	
CDBMB	Central Design Bureau of Machine Building	(Russian Federation)
CDC	Centers for Disease Control and Prevention	(USA)
CDC	communicable disease control	
CDCH	Council for Scientific and Humanistic Development	(Venezuela)
	Consejo de Desarrollo Científico y Humanístico	
CDE	carbon dioxide equivalent	(T + T + )
CDEE	Cogeneration and Desalination Economic	(IAEA)
	Evaluation [This computer spreadsheet was	
	replaced by the Desalination Economic Evaluation	
~~~~~	Program.(DEEP).]	
CDER	Centre for the Development of Renewable Energies	(Algeria)
	Centre de développement des énergies	

	renouvelables	
CdF	Charbonnages de France [The French name of this	
	company is used in English.]	
CDF	calendar-day in the field	
CDF	core damage frequency	
CDF	cumulative distribution function	
CDFD	Centre for DNA Fingerprinting and Diagnostics	(India)
CDFE	Centre for Photonuclear Experiments Data	(Russian Federation)
CDFV	calendar-day in the field for verification	(IAEA)
CDG	Centre for Livestock Development Centro de	(El Salvador)
	Desarrollo Ganadero	
CDH	Cancer Diseases Hospital	(Zambia)
CDI	Centre for Development Innovation	(Netherlands)
CDIAC	Carbon Dioxide Information Analysis Center	(USA)
CDISS	Centre for Defence and International Security	(United Kingdom)
	Studies	
CDK	cyclin-dependent kinase	
CDM	clean development mechanism [This is one of three	
	mechanisms defined by the Kyoto Protocol.]	
CDM	core discharge monitor	
CDM	Materials Development Centre Centre de	(Algeria)
	développement des matériaux	<u> </u>
CDMS	Containment Data Management System	(IAEA)
cDNA	complementary DNA	<i>—</i> • • · ·
CDNST	Center for Development of Nuclear Safety	(Indonesia)
	Technology	
CDP	critical detection point	
CDR	career development reassignment	(IAEA)
CDR	crude death rate	
CD-ROM	compact disk-read only memory	
CDS/ISIS	Computerized Documentation System/Integrated	(UNESCO)
	Set of Information System	
CDTA	Centre for the Development of Advanced	(Algeria)
	Technologies Centre de développement des	
C 1 T	techniques avancées	
CdTe	cadmium telluride	/ · · · · ·
CDTN	Centre for the Development of Nuclear Techniques	(Algeria)
	Centre de développement des techniques nucléaires	
CDTN	Nuclear Technology Development Centre Centro	(Brazil)
CD D C	de Desenvolvimento de Tecnologia Nuclear	
CDTS	Department Blood Transfusion Centre Centre	(Benin)
	départemental de transfusion sanguine	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

CDV	voluntary HIV screening centre <i>centre de dépistage</i> volontaire de VIH [There are several such centres in	(Benin)
	Benin.]	
CDVS	Community-based Dairy Veterinary Service	(Bangladesh)
CDW-EIS	continuum-distorted-wave eikonal-initial-state	
Ce	cerium	
CE	chemoembolization	
CE	Compton effect	
CEA	Atomic Energy Commission Commissariat à	(France)
	l'énergie atomique [In March 2010 the name was	
	changed to French Alternative Energies and Atomic	
	Energy Commission.]	
CEA	cost-effectiveness analysis	
CEA	French Alternative Energies and Atomic Energy	(France)
	Commission Commissariat à l'énergie atomique et	
	aux énergies alternatives [Until March 2010, this	
	was known as the Atomic Energy Commission.]	
CEA	Atomic Energy Commission Comisión de Energía	(Costa Rica)
	Atómica	
CEA	carcinoembryonic antigen	
CEA	control element assembly	
CEAC	Cienfuegos Environmental Studies Centre Centro	(Cuba)
	de Estudios Ambientales de Cienfuegos	
CEADEN	Centre for Technology Applications and Nuclear	(Cuba)
	Development Centro de Aplicaciones Tecnológicas	
	y Desarrollo Nuclear [This was formerly known as	
	the Center of Applied Studies for Nuclear	
	Development Centro de Estudios Aplicados al	
	Desarrollo Nuclear]	
CEB	United Nations System Chief Executives Board for	(United Nations)
	Coordination [This replaced the Administrative	· · · · · · · · · · · · · · · · · · ·
	Committee on Coordination (ACC).]	
CEC	cation exchange capacity	
CEC	Commission of the European Communities [This is	
	commonly referred to as European Commission	
	(EC). The acronym CEC is not encouraged by the	
	Commission and should not be used in IAEA	
	documents.]	
CEC	Commission for Environmental Cooperation of	
	North America	
CEC	controlled environment cabinet	
CECMED	Centre for State Control of Medicines and Medical	(Cuba)

	Equipment and Devices <i>Centro para el Control</i> <i>Estatal de los Medicamentos, Equipos y</i>	
	Dispositivos Médicos	
СЕСРА	Centre for Agricultural Production Cost Studies Centre d'études sur les coûts de production en agriculture	(Canada)
CEDARE	Centre for Environment and Development for the Arab Region and Europe	
CEDAW	Convention on the Elimination of All Forms of Discrimination against Women	(United Nations)
CEDEGE	River Guayas Basin Development Studies Commission Comisión de Estudios para el Desarrollo de la Cuenca del Río Guayas	(Ecuador)
CEDER	Committee for Evaluation and Control of Radiological Emergencies <i>Comité de Evaluación y</i> <i>Dirección para Emergencias Radiológicas</i>	(Panama)
CEDEX	Research and Experimental Centre for Public Works <i>Centro de Estudios y Experimentación de</i> <i>Obras Publicas</i> [Note the acronym CEDEX is also a code used within the French postal system for	(Spain)
CEDIN	expediting business mail.] Nuclear Imaging Diagnosis Centre <i>Centro de</i> <i>Diagnóstico y Tratamiento Nuclear</i>	(Paraguay)
CEDMED	Centre for the State Control of Medicine Quality Centro para el Control Estatal de la Calidad de los Medicamentos	(Cuba)
Cedre	Centre of Documentation, Research and Experimentation on Accidental Water Pollution Centre de documentation, de recherche et d'expérimentations sur les pollutions accidentelles des eaux	(France)
CEE	Central and Eastern Europe	
CEEA	Ecuadorian Atomic Energy Commission Comisión Ecuatoriana de Energía Atómica	
CEEAN	Central and Eastern European ALARA Network	
CEEC CEEP	Central and Eastern European countries Center for Energy and Environmental Policy Research [This is part of the Beijing Institute of Technology.]	(China)
Cefic	European Chemical Industry Council	
CEFR	China Experimental Fast Reactor	
CEG	Clean Energy Group	(USA)

CEG	Contact Expert Group for International Nuclear Legacy Initiatives in the Russian Federation	
CEG	Contact Expert Group for International Radioactive	
CEG	Waste Projects in the Russian Federation [The	
	name of this group established in 1995 was changed	
	in 2011 to Contact Expert Group for International	
	Nuclear Legacy Initiatives in the Russian	
	Federation.]	
СЕН	Centre for Ecology and Hydrology [This is part of	(United Kingdom)
CEII	the Natural Environment Research Council	(Onice Kingdom)
	(NERC).]	
CEI	Central European Initiative	
CEI	Cleveland Electric Illuminating Co.	(USA)
CEIDRAF	Centre for Radiopharmaceutical Research and	(Venezuela)
CEIDIMI	Development <i>Centro de Investigación y Desarrollo</i>	(venezuena)
	de Radiofármacos	
CEIP	Carnegie Endowment for International Peace	(USA)
CEISA	Centre for Animal Health Research <i>Centro de</i>	(Colombia)
	Investigación de Salud Animal [This is part of the	(001011101111)
	Colombian Agricultural Institute (ICA).]	
CEIT	countries with economies in transition	
CEK	Centre for Education and Knowledge Management	(Belgium)
CEL	Centre for Limnological Research Centro de	(Mexico)
	Estudios Limnológicos	× ,
CEL	Hydroelectric Executive Commission for Río	(El Salvador)
	Lempa Comisión Ejecutiva Hidroeléctrica del Río	· · · · ·
	Lempa	
CELAC	Community of Latin American and Caribbean	
	States Comunidad de Estados Latinoamericanos y	
	Caribeños	
cELISA	competitive enzyme-linked immunosorbent assay	
CELLAR	Collaboration of European Underground	
	Laboratories	
CEM	channel electron multiplier	
CEMHTI	Extreme Conditions and Materials: High	(France)
	Temperature and Irradiation Conditions extrêmes et	
	matériaux: haute température et irradiation [This is	
	part of the French National Centre for Scientific	
CENT C	Research (CNRS).]	/ .
CEMIC	Centre for Medical Education and Clinical Research	(Argentina)
	Centro de Educación Médica e Investigaciones	
	Clínicas	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

Cemig	[This is not regarded as an acronym, but is the form that should be used as the name of the company that was known formerly as Minas Gerais State Energy	(Brazil)
CEMIT	Company Companhia Energética de Minas Gerais.] Multidisciplinary Technological Research Centre Centro Multidisciplinario de Investigaciones Tecnológicas [This comes under the National University of Asunción (UNA).]	(Paraguay)
CEMLA	Center for Latin American Monetary Studies	
	Centro de Estudios Monetarios Latinoamericanos	
CEMO	continuous enrichment monitor	(Safeguards)
CEMV	Veterinary and Medical Entomology Centre Centre	(Côte d'Ivoire)
CEN	d'entomologie médicale et vétérinaire	$(\mathbf{C}, 1)$
CEN CEN	Cytogenetic Emergency Network	(Canada)
CEN	European Committee for Standardization <i>Comité</i> européen de normalisation	
CEN	Nuclear Engineering Center <i>Centro de Engenharia</i>	(Brazil)
CEN	Nuclear	(Diužii)
CEN	Nuclear Research Centre Centro de Estudios	(Chile, Morocco)
	Nucleares Centre des études nucléaires	
CEN/Far	Fontenay-aux-Roses Nuclear Research Centre	(France)
	Centre d'études nucléaires de Fontenay-aux-Roses	
CEN Grenoble	Grenoble Nuclear Research Centre Centre d'études	(France)
	nucléaires de Grenoble	()
CEN Saclay	Saclay Nuclear Research Centre Centre d'études	(France)
	nucléaires de Saclay [This is part of the French	
CENA	Atomic Energy Commission.] Centre for Nuclear Energy in Agriculture <i>Centro de</i>	(Brazil)
CENA	Energia Nuclear na Agricultura	(DIaZII)
CENAREST	National Centre for Scientific and Technological	(Gabon)
	Research Centre national de recherche scientifique	()
	et technique	
CENATRA	National Transplant Centre Centro Nacional de	(Mexico)
	Trasplantes	(
CENBIO	Brazilian Reference Center on Biomass Centro	(Brazil)
CENDVTMA	Nacional de Referência em Biomassa	
CENDYTMA	Breast Diagnosis and Treatment Centre Centro de Diagnóstico y Tratamiento Mamario	(Uruguay)
CENE	Army Centre for Nuclear Research <i>Centro de</i>	(Chile)
	Estudios Nucleares del Ejército	(Child)
CENELEC	European Committee for Electrotechnical	
_	Standardization <i>Comité européen de normalisation</i>	
	-	

CENHICA	<i>électrotechnique</i> National Centre for Hydrology and Water Quality <i>Centro Nacional de Hidrología y Calidad de las</i> <i>Aguas</i>	(Cuba)
CENICA	National Centre for Environmental Research and Training Centro Nacional de Investigación y Capacitación Ambiental	(Mexico)
CENICAÑA	Colombian Centre for Sugar Cane Research <i>Centro</i> <i>de Investigación de la Caña de Azúcar de Colombia</i>	
CENM	Maâmora Nuclear Research Centre <i>Centre d'études</i> nucléaires de la Maâmora	(Morocco)
CENNA	Convention on Early Notification of a Nuclear Accident [This is also known as the Early Notification Convention.]	
CENPALAB	National Laboratory Animal Breeding Centre Centro Nacional para la Producción de Animales de Laboratorio	(Cuba)
CENRD	Committee on Energy and Natural Resources for Development [The work of this former Committeee was transferred to the Commission on Sustainable Development (CSD).]	(United Nations)
CENS	Center for Nuclear Safety [This Center for Central and Eastern European countriesno longer exists.]	
CENSA	National Centre for Animal and Plant Health Centro Nacional de Sanidad Agropecuaria	(Cuba)
CEN-SAD	Community of Sahel-Saharan States [The abbreviation is derived from the initial letters of the Arabic words for Sahel and Sahara.]	
CENTA	National Centre for Agricultural and Forestry Technology Centro Nacional de Tecnología Agropecuaria y Forestal	(El Salvador)
CENTERVISA	Víctor Santamarina National Balneology Centre Centro Nacional de Termalismo "Víctor Santamarina"	(Cuba)
CENTIS	Isotope Centre Centro de Isótopos	(Cuba)
CEO	chief executive officer	
CEP CEP	Caribbean Environment Programme Caspian Environment Programme	(UNEP) (GEF/UNDP/UNEP/ World Bank/European Union)
CEPE	Ecuadorian State Petroleum Corporation Corporación Estatal Petrolera Ecuatoriana [This	

CEPIS	was replaced in 1989 by PETROECUADOR] Pan American Centre for Sanitary Engineering and Environmental Sciences <i>Centro Panamericano de</i> Ingeniaría Sanitaria y Ciencias del Ambiente	(PAHO)
CEPN	Ingeniería Sanitaria y Ciencias del Ambiente Research Centre for the Evaluation of Protection in the Nuclear Field Centre d'études sur l'évaluation de la protection dans le domaine nucléaire	(France)
CEPREVEN	National Centre for the Prevención de Daños y Pérdidas	(Mexico)
CEPS	Centre for European Policy Studies	
CEQ	Council on Environmental Quality	(USA)
CERAAS	Regional Study Centre for Improving Drought Adaptation <i>Centre d'études régional pour</i>	(Senegal)
CERB	<i>l'amélioration de l'adaptation à la sécheresse</i> Complex Emergency Response Branch [This merged with the Disaster Response Branch (DRB) to form the Response Coordination Branch (RCB).]	(UNOCHA)
CERCA	This is French company for the design and production of nuclear fuel. <i>Compagnie pour l'étude</i> <i>et la réalisation de combustibles atomiques</i>	(France)
CERD	Centre for Energy Research and Development	(Nigeria)
CERDI	Centre for Studies and Research in International	(France)
	Development Centre d'études et de recherches sur	
	le développement international [This is part of the	
	University of Auvergne.]	
CERF	Central Emergency Response Fund	(United Nations)
CERI	Canadian Energy Research Institute	```````````````````````````````````````
CERIST	Research Centre for Scientific and Technical Information <i>Centre de recherche sur l'information</i> <i>scientifique et technique</i>	(Algeria)
CERN	European Organization for Nuclear Research	
CERREX	Cost Estimation for Research Reactors in Excel	(IAEA)
	[This is the name of software that is being developed.]	
CER	charge exchange recombination spectroscopy [The	
spectroscopy	acronym CXRS is also used.]	
CERSYRA	Regional Centre for Animal Selection and Reproduction <i>Centro Regional de Selección y</i> <i>Reproducción Animal</i>	(Spain)
CERT	carbon dioxide entry rate technique	
CERT	Centre for Energy Research and Training	(Nigeria)

CERT	computer emergency response team	
CERTA	Centre for Emergency Response, Training and	(Hungary)
	Analysis	
CERTIAEND	Certification Board of the Spanish Association of	(Spain)
	Non-Destructive Testing Organo de Certificación	
	de la de la Asociación Española de Ensayos no	
	Destructivos	
Ce_2S_3	cerium sulphide	
CESCCO	Centre for the Study and Control of Pollutants	(Honduras)
	Centro de Estudios y Control de Contaminantes	
CESDA	Southern Centre for the Development of	(Dominican Republic)
	Agriculture and Livestock Centro Sur de	
	Desarrollo Agropecuario	
CESEP	Specialized Port Security Body Cuerpo	(Dominican Republic)
	Especializado de Seguridad Portuaria	
CET	coefficient of equivalent thickness	
CET	containment event tree	
CETAMA	Commission for the Establishment of Analytical	(France)
	Methods Commission d'établissement des méthodes	
	d'analyse [This is part of the French Atomic Energy	
	Commission.]	
CETDGGHS	Committee of Experts on the Transport of	(United Nations)
	Dangerous Goods and on the Globally Harmonized	
	System of Classification and Labelling of	
	Chemicals [This was created out of the former	
	Committee of Experts on the Transport of	
	Dangerous Goods.]	
CETI	Centre for Ecotoxicological Research of	
	Montenegro <i>Centar za ekotoksikološka ispitivanja</i>	
	Crne Gore	<u> </u>
CETIME	Technical Centre for the Mechanical and Electrical	(Tunisia)
	Industries Centre technique des industries	
	mécaniques et éléctriques	<i>.</i> .
CEVAN	Animal Virology Centre Centro de Virología	(Argentina)
	Animal	
CEZ	Chernobyl Exclusion Zone	(Ukraine)
Cf	californium	
CF	collimator factor	
CF	complement fixation	
CF	concentration factor	
CF	cystic fibrosis	
CF	Type C package design for fissile material	(Type code defined in

		IAEA Regulations)	Transport
CFA	continuous flow analysis		
CfA	Harvard-Smithsonian Center for Astrophysics	(USA)	
CFC	carbon fibre composite		
CFC	chlorofluorocarbon		
CFC	closed fuel cycle		
CFC	Common Fund for Commodities	(United Natio	ons)
CFCS	constant flux-constant sedimentation		
CFD	computational fluid dynamics		
CFD	contract for difference		
CFD	cumulative frequency distribution		
CFDT	French Democratic Confederation of Labour		
	Confédération française démocratique du travail		
CFE	Certified Fraud Examiner		
CFE	control fuel element		
CFE	cost-free expert	(IAEA)	
CFE	Federal Electricity Commission <i>Comisión Federal</i> <i>de Electricidad</i>	(Mexico)	
CFEN	French Council for Education and Training in Nuclear Energy <i>Conseil des formations en énergie</i> <i>nucléaire</i>		
CFE Treaty	Treaty on Conventional Armed Forces in Europe		
CFF	containment failure frequency		
CFI	Consolidated Fund of India		
CFIA	Canadian Food Inspection Agency Agence		
	canadienne d'inspection des aliments (ACIA)		
CF-IRMS	continuous-flow isotope ratio mass spectrometry		
CFL	compact fluorescent lamp		
CFNI	Caribbean Food and Nutrition Institute [This is a		
	specialized centre of the Pan American Health		
	Organization (PAHO) and the World Health		
	Organization (WHO).]		
CFP	ciguatera fish poisoning		
CFP	Common Fisheries Policy	(European U	nion)
CFR	Code of Federal Regulations	(USA)	,
CFR	cost and freight		
CFR	Council on Foreign Relations		
CFRC	carbon fibre reinforced composite		
CFRP	carbon fibre reinforced plastic		
CFS	Committee on World Food Security	(FAO)	
CFS	comprehensive fuel services	. /	

CFS	core flooding system	
CFSIs	counterfeit, fraudulent and substandard items	
CFSIs	counterfeit, fraudulent and suspect items	
CFSP	Common Foreign and Security Policy	(European Union)
CFT	complement fixation test	
CFU	colony-forming unit	
CGA	Controller General of Accounts	(India)
CGAP	Certified Government Auditing Professional	
CGCC	coal gasification combined cycle	
CGCED	Caribbean Group for Cooperation in Economic	
	Development	
CGCGR	Governmental Crisis and Coordination Centre	(Belgium)
	Centre gouvernemental de coordination et de crise	· • •
CGCOM	General Council of Official Medical Associations	(Spain)
	Consejo General de Colegios Oficiales de Médicos	
CGCS	combustible gas control system	
CGCyC	Centre for Coastal and Quaternary Geology Centro	(Argentina)
	de Geología de Costas y del Cuaternario	
CGEA	General Atomic Energy Commission Commissariat	(Democratic Republic
	général à l'énergie atomique	of the Congo)
CGH	comparative genomic hybridization	
CGI	Common Gateway Interface	(Computing)
CGIAR	[This previously stood for Consultative Group on	(UNDP/FAO/World
	International Agricultural Research but this full	Bank)
	form should no longer be used.]	
CGN	China General Nuclear Power Group	
cGMP	current good manufacturing practice or current	
	good manufacturing practices	
CGMW	Commission for the Geological Map of the World	
CGT	General Labour Confederation Conféderation	(France)
COLLO	générale du travail	
CGULS	Coordination Group for Uranium Legacy Sites	(IAEA)
CH	cultural heritage	
CH ₄	methane	
CHAAM	Dr Arnulfo Arias Madrid Hospital Complex	(Panama)
	Complejo Hospitalario Dr. Arnulfo Arias Madrid	$(\mathbf{C} \mid 1)$
Chalmers	Chalmers University of Technology Chalmers	(Sweden)
	tekniska högskola Cultural Ucritage Advanced Bessensk	(European Linian)
CHARISMA	Cultural Heritage Advanced Research	(European Union)
	Infrastructures: Synergy for a Multidisciplinary	
	Approach to Conservation/Restoration [The long	
	name of this project is not normally used.]	

CHART	continuous hyperfractionated accelerated radiation therapy	
CHASNUPP	Chashma nuclear power plant	(Pakistan)
CH ₃ COOH	acetic acid	(Tukiotuli)
CHD	coronary heart disease	
CHD	Department Hospital Centre Centre hospitalier	(Benin)
0112	départemental	
CHECIR	Chernobyl Centre for International Research	(Russian Federation/IAEA)
Chemical	Convention on the Prohibition of the Development,	
Weapons	Production, Stockpiling and Use of Chemical	
Convention	Weapons and on their Destruction	
CHEMRAWN	Chemical Research Applied to World Needs	(IUPAC)
Chernobyl Union	International Organization "Chernobyl Union"	
CHF	congestive heart failure	
CHF	critical heat flux	
CHLA-EP	Honorary Commission for the Fight against	(Uruguay)
	Tuberculosis and Prevalent Diseases Comisión	
	Honoraria para la Lucha Antituberculosa y	
	Enfermedades Prevalentes	
CHN	National Hospital Centre Centre hospitalier	(Islamic Republic of
	national	Mauritania)
ChNPP	Chernobyl nuclear power plant [This acronym	(Ukraine)
	should not be used in IAEA documents.]	
CHO cells	Chinese hamster ovary cells	
CHOGM	Commonwealth Heads of Government Meeting	
CHPG	Princess Grace Hospital Centre hospitalier	(Monaco)
CHD	Princesse Grace	
CHP generation	combined heat and power generation	
CHPP CHR	combined heat and power plant	
CHK	United Nations Commission on Human Rights [This was replaced in 2006 by the Human Rights	
CHRD	Council (HCR).] Commission on Health Research for Development	
CHRD	containment heat removal system	
CHS	College of Health Sciences	(Ghana)
CHUP-CDS	Charles de Gaulle Paediatric Teaching Hospital	(Burkina Faso)
	<i>Centre hospitalier universitaire pédiatrique</i>	(Durkina Paso)
	Charles-de-Gaulle	
CHUYO	Yalgado Ouédraogo Teaching Hospital Centre	(Burkina Faso)
	hospitalier universitaire Yalgado Ouédraogo	
CHWS	chilled water system	
	VIIII VIIVI VIIVI SYSTOIII	

Ci	curie	
CI	cytoplasmic incompatibility	
CI5	Cancer Incidence in Five Continents	(IARC)
CIA	Central Intelligence Agency	(USA)
CIA	Certified Internal Auditor	
CIAC	Camagüey Environmental Engineering Centre Centro de Ingenería Ambiental de Camagüey	(Cuba)
CIAD	Research Centre for Food and Development <i>Centro</i> <i>de Investigación en Alimentación y Desarrollo</i>	(Mexico)
CIAE	China Institute of Atomic Energy	
CIAM	Centre for the Introduction, Adaptation and Multiplication of Plant Material <i>Centre</i> <i>d'introduction, d'adaptation et de multiplication de</i> <i>matériel végétal, vivrier et fruitier</i>	(Gabon)
CIAMDA	Computer Index to Atomic and Molecular Collision Data	(IAEA)
CIAN	Centre for Nuclear Research and Applications	(El Salvador)
	Centro de Investigaciones y Aplicaciones Nucleares	· · · ·
CIAPOL	Ivorian Anti-Pollution Centre Centre ivorien anti-	(Côte d'Ivoire)
CLAD	pollution	(0, 1, 1;)
CIAR	Anti-Explosives and Arms Tracing Information	(Colombia)
	Centre Centro de Información Antiexplosivos y Rastreo de Armas	
CIAT	Centre for Tropical Agriculture Research <i>Centro de</i>	(Bolivia)
UAI	Investigación de Agricultura Tropical	(Donvia)
CIAT	International Center for Tropical Agriculture	
CIIII	Centro Internacional de Agricultura Tropical [Note	
	the spelling of Center.]	
CIBA	Centre for Ion Beam Applications	(Singapore)
CIBCM	Research Centre for Cellular and Molecular	(Costa Rica)
CIDCIN	Biology Centro de Investigación en Biología	(Costa Rica)
	Celular y Molecular [This is part of the University	
	of Costa rica.]	
CIC	Centre for Clinical Research <i>Centro de</i>	(Cuba)
ere	Investigaciones Clínicas	(0000)
CIC	compensated ionization chamber	
CIC	constant initial concentration	
CIC	Scientific Research Council for the Province of	(Argentina)
	Buenos Aires <i>Consejo de Investigaciones</i>	(
	<i>Científicas de la Provincia de Buenos Aires</i>	
CICA	Canadian Institute of Chartered Accountants <i>Institut</i> canadien des comptables agréés (ICCA)	

CICA	Environmental Pollution Research Centre Centro de	(Costa Rica)	
CICC	Investigación en Contaminación Ambiental		
CICC	Coalition for the International Criminal Court		
CICERO	Center for International Climate and Environmental Research – Oslo	(Norway)	
CICP	United Nations Centre for International Crime Prevention		
CICPC	Scientific, Penal and Criminal Investigation Body Cuerpo de Investigaciones Científicas, Penales y Criminalísticas	(Venezuela)	
CICTE	Inter-American Committee against Terrorism Comité Interamericano contra el Terrorismo	(Organization American States)	of
CICVyA	Veterinary and Agricultural Science Research Centre <i>Centro de Investigación en Ciencias</i> <i>Veterinarias y Agronómicas</i> [This is part of the National Institute for Agricultural Technology (INTA).]	(Argentina)	
CICY	Yucatan Center for Scientific Research <i>Centro de Investigación Científica de Yucatán</i>	(Mexico)	
CID	carbon isotope discrimination		
CIDA	Canadian International Development Agency [In June 2013, this was amalgamated with Foreign Affairs and International Trade Canada (DFAIT) to form Foreign Affairs, Trade and Development Canada (DFATD).]		
CIDA	Centre for Agricultural Research and Development Centro de Investigación y Desarollo Agroalimentario	(Spain)	
CIDAS CIDECH	criticality incident detection and alarm system Research and Diagnostic Centre for Chagas' Disease <i>Centro de Investigación-Diagnóstico de</i> <i>Mal de Chagas</i>	(Bolivia)	
CIDEN	Engineering Centre for Dismantling and the Environment <i>Centre d'ingénierie de déconstruction</i> <i>et environnement</i>	(France)	
CIDEP	Centre for Research and Diagnosis of Parasitic Diseases Centro de Investigación y Diagnóstico de Enfermedades Parasitarias	(Panama)	
CIDET	Research Centre for Technological Development Centro de Investigación y Desarrollo Tecnológico	(Argentina)	
CIE	Electromechanical Engineering Consortium Consorcio de Ingeniería Electromecánica	(Paraguay)	

CIE	International Commission on Illumination	
	Commission internationale de l'éclairage	
CIEC	International Scientific Centre of Fertilizers Centre	
	international des engrais chimiques	
CIELO	Collaborative International Evaluated Library	
	Organization	
CIEMAT	Research Centre for Energy, Environment and	(Spain)
	Technology Centro de Investigaciones Energéticas,	
	Medioambientales y Tecnológicas	
CIEMic	Research Centre for Microscopic Structures Centro	(Costa Rica)
	de Investigación en Estructuras Microscópicas	
CIEMS	International Commission for the Scientific	
	Exploration of the Mediterranean Sea	
CIER	Regional Energy Integration Commission Comisión	
	de Integración Energética Regional	
CIF ₃	chlorine trifluoride	
CIFOR	Center for International Forestry Research	(CGIAR)
CIGB	Center for Genetic Engineering and Biotechnology	(Cuba)
	Centro de Ingeniería Genética y Biotecnología	
CIGNL	Contractors International Group on Nuclear	(USA)
	Liability	
CIH	Hannibal International Clinic Clinique	(Tunisia)
	internationale Hannibal	
CIHEAM	International Centre for Advanced Mediterranean	
	Agronomic Studies Centre international de hautes	
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	études agronomiques méditerranéennes	
CILC	crud induced localized corrosion	
CILSS	Permanent Interstate Committee for Drought	
	Control in the Sahel <i>Comité permanent inter-Etats</i>	
CDA	de lutte contre la sécheresse dans le Sahel	$(\mathbf{C},1,1)$
CIM	Center of Molecular Immunology Centro de	(Cuba)
CDA	Inmunología Molecular	
CIM	Uniform Rules concerning the Contract for	
CIMA	International Carriage of Goods by Rail	$(\mathbf{C},1)$
CIMA	Animal Improvement Research Centre Centro de	(Cuba)
CIMA	Investigación para el Mejoramiento Animal	
CIMA	Chartered Institute of Management Accountants	$(\mathbf{I}_{1}, \mathbf{I}_{1}^{*}, \mathbf{I}_{2}^{*})$
CIMAP	Central Institute of Medicinal and Aromatic Plants	(India) (Costa Pica)
CIMAR	Marine Science and Limnology Research Centre	(Costa Rica)
	Centro de Investigación en Ciencias del Mar y	
CIMCI	Limnología Community Integrated Management of Childhood	(INICEE)
C-IMCI	Community Integrated Management of Childhood	(UNICEF)

	Illness	
CIMEQ	Medical and Surgical Research Center Centro de	(Cuba)
	Investigaciones Médico-Quirúrgicas	
CIML	Marseille-Luminy Immunology Centre Centre	(France)
	d'Immunologie de Marseille-Luminy	
CIMM	Metallurgical and Mining Research Center Centro	(Chile)
	de Investigación Minera y Metalúrgica	
CIMMYT	International Maize and Wheat Improvement	
	Center Centro Internacional de Mejoramiento de	
	Maíz y Trigo	
CIMO	Commission for Instruments and Methods of	(WMO)
CIMPE	Observation	(0,1)
CIMRF	Franceville International Medical Research Centre	(Gabon)
	<i>Centre international de recherches médicales de</i>	
CIN	Franceville	
CIN	chromosomal instability Nuclear Information Centre <i>Centro de</i>	(Brazil, Ecuador,
CIIV	Informaciones Nucleares	Guatemala)
CIN	Nuclear Research Centre <i>Centro de Investigaciones</i>	(Bolivia, Uruguay)
	Nucleares	(2011)10, 010.8000)
CIN	Section of Cancer Information Section Données du	(IARC)
	cancer	
CINAGRI	Centre for Nuclear Research Applied to Agriculture	(Venezuela)
	Centro de Investigación Nuclear Aplicada a la	
	Agricultura	
CINaM	Interdisciplinary Centre for Nanoscience of	(France)
	Marseilles <i>Centre interdisciplinaire de nanoscience</i>	
CINARA	<i>de Marseille</i> Research and Development Institute for Water	(Colombia)
UINAKA	Supply, Environmental Sanitation and Water	(Cololilola)
	Resource Conservation Instituto de Investigación y	
	Desarrollo en Abastecimiento de Agua,	
	Saneamiento Ambiental y Conservación del	
	Recurso Hídrico	
CINDA	Computer Index of Neutron Data	
CINER	Centre for Information on Renewable Energies	(Bolivia)
	Centro de Información en Energías Renovables	
CINJ	Cancer Institute of New Jersey	(USA)
CIO	Chief Information Officer	(IAEA)
CIOMS	Council for International Organizations of Medical	(WHO/UNESCO)
CID	Sciences	
CIP	carriage and insurance paid to	

CIP	cataloguing in publication	
CIP	construction in progress	
CIP	International Potato Center Centro Internacional de la Papa	
CIPA	Centre for Research and Agricultural Promotion Centro de Investigación y Promoción Agraria	(Peru)
CIPAC	Collaborative International Pesticides Analytical Council	
CIPAV	Centre for Research on Sustainable Agricultural Production Systems <i>Centro para la Investigación</i> <i>en Sistemas Sostenibles de Producción</i> <i>Agropecuaria</i>	(Colombia)
CIPEC	Centre for Information, Forecasting, Listening and Counselling <i>Centre d'informations, de prospective,</i> <i>d'écoute et de conseil</i>	(Benin)
CIPM	International Committee for Weights and Measures Comité international des poids et mesures	(BIPM)
CIPR	China Institute for Radiation Protection	
CIPS	crud induced power shift	
CIR	computerized inspection report	
CIR	cost, insurance and freight	
CIR	Ibero-American Radiology College <i>Colegio</i> Iberoamericano de Radiología	
CIRA	Aquatic Resources Research Centre Centro para la Investigación en Recursos Acuáticos	(Nicaragua)
CIRAD	International Cooperation Centre of Agricultural Research for Development <i>Centre de coopération</i> <i>internationale en recherche agronomique pour le</i> <i>développement</i>	
CIRDAP	Centre on Integrated Rural Development for Asia and the Pacific	
CIRDES	International Centre of Research and Development for Livestock in Subhumid Zones Centre international de recherche-développement sur l'élevage en zone subhumide	
CIREN	International Center of Neurological Restoration Centro Internacional de Restauración Neurológica	(Cuba)
CIRIA	The full name Construction Industry Research and Information Association no longer seems to be used by the company and Agency documents should normally use the term "CIRIA".	(United Kingdom)
CIRMF	International Centre for Medical Research of	(Gabon)

	Franceville Centre international de recherches médicales de Franceville	
CIRMS	Council on Ionizing Radiation Measurements and	(USA)
CIRRO	Standards International Center of Radiosurgery and Radiation	(Panama)
CIARO	Oncology Centro Internacional de Radiocirugía y	(1 ananna)
	Radioterapia Oncológica	
CIRS	Computerized Inspection Reporting System	(IAEA)
CIRSEE	International Centre for Research in Water and the	
	Environment Centre international de recherche sur	
	l'eau et l'environnement	
CIRTEN	Interuniversity Consortium for Technological	(Italy)
	Nuclear Research Consorzio Interuniversitario per	
	la Ricerca Tecnologica Nucleare	
<b>CIRUS</b> reactor	This is regarded as the full form and is the form that	(India)
	should be used. [CIRUS stands for "Canada-India	
	Reactor, US.]	
CIS	Commonwealth of Independent States	
CISA	Certified Information Systems Auditor	
CISAC	Center for International Security and Cooperation	(USA)
CISC	complex instruction set computer	
CISE	Centre for Information, Research and Experiments	(Italy)
	Centro Informazioni Studi Esperienze[It appears	
	that this Centre no longer exists.]	
CISEN	Center for Research and National Security Centro	(Mexico)
	de Investigación y Seguridad Nacional	
CISM	Certified Information Security Manager	
CISO	chief information security officer	(
CISRRC	Commonwealth of Independent States Research	(CIS)
CLOCK	Reactor Coalition	
CISSP	Certified Information Systems Security Professional	
CIT	International Rail Transport Committee Comité	
	international des transports ferroviaires	
CITAC	Co-operation on International Traceability in	
	Anaytical Chemistry	
CITES	Convention on International Trade in Endangered	
	Species of Wild Fauna and Flora	
CITET	Tunis International Center for Environmental	
	Technologies Centre international des technologies	
CIERCI	de l'environnement de Tunis	
CITEX	Textile Research Centre Centro de Investigaciones	(Cuba)
	Textiles	

# This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

CITMA	Ministry of Science, Technology and Environment Ministerio de Ciencia, Tecnología y Medio	(Cuba)
CITON	Ambiente Centre of Technology and Engineering for Nuclear Projects Centru de Inginerie Tehnologica pentru	(Romania)
C:4-,11	Objective Nucleare	(China)
CityU CIV	City University of Hong Kong Ministry of Communications, Infrastructure and	(China)
	Ministry of Communications, Infrastructure and Housing <i>Ministerio de Comunicaciones</i>	(Guatemala)
	Infraestructura y Vivienda	
CIVET	Miguel C. Rubino Veterinary Research Centre Centro de Investigaciones Veterinarias 'Miguel C.	(Uruguay)
CIWII	Rubino'	
CIWH	condensation induced water hammer	
CJD	Creutzfeldt–Jakob disease	
CJSC	closed joint-stock company	
CKC	cold knife conization	
CKM	corporate knowledge management	
Cl	chlorine	
CL	corpus luteum	
CLA	carnation leaf agar	
CLAF	Latin American Physics Centre Centro	
	Latinoamericano de Física	
CLEAR-I	China Lead-Based Research Reactor	
CLC	International Convention on Civil Liability for Oil	
~ ~ ~ ~ ~ ~	Pollution Damage	
CLCPRO	Commission for Controlling the Desert Locust in the Western Region	(FAO)
CLCuV	cotton leaf curl virus	
CLE	Clean Laboratory Extension	(IAEA)
CLEA	country-level evaluation and audit	(IAEA)
CLEW	climate, land, energy and water	
CLIRSEN	Centre for Integrated Natural Resource Surveys using Remote Sensors <i>Centro de Levantiamentos</i> <i>Integrados de Recursos Naturales por Sensores</i> <i>Remotos</i>	(Ecuador)
CLN	contralateral lymph node	
CLOR	Central Laboratory for Radiological Protection	(Poland)
LUN	Centralne Laboratorium Ochrony Radiologicznej	(i oranu)
CLP4NET	Cyber Learning Platform for Nuclear Education and Training	
CLRRI	Cuu Long Delta Rice Research Institute	(Viet Nam)
	Cut Long Dena Rice Research Institute	( i lot i vaiii)

CLS	Canadian Light Source [This is the name of Canada's national synchrotron research facility.]	
CLs	confidence limits	
СМ	consultants' meeting or consultancy meeting	
Cm	curium	
CMAM	community-based management of acute malnutrition	
CMC	calibration and measurement capability	(BIPM)
CMC	Cluster Munition Coalition	
CMC-AH	Crisis Management Centre – Animal Health	(FAO)
CMD	cassava mosaic disease	
CME	continuing medical education	
CMF	common mode failure	
CMG	Crisis Management Group	(IAEA)
CMH	Commission on Macroeconomics and Health	(WHO)
CMI	cell-mediated immunity	
CML	chronic myeloid leukaemia	
CMM	Capability Maturity Model	
CMM	coordinate measuring machine	
CMMs	Correspondence Models for Meetings	(IAEA)
CMMI	Capability Maturity Model Integration [This is an upagraded version of the Capability Maturity Model (CMM).]	
CMN	Nuclear Medicine Centre Centro de Medicina Nuclear	(Argentina, Bolivia, Brazil, Chile, Peru, Uruguay)
СМО	Chief Medical Officer	(United Kingdom)
CMOS	complementary metal oxide semiconductor	
CMP	Capital Master Plan	(United Nations)
CMP	Conference of the Parties serving as the meeting of the Parties to the Kyoto Protocol	(UNFCCC)
CMP	crisis management plan	
CMP		(Panama)
CMPL	Mexican Center for Cleaner Production <i>Centro</i> Mexicano para la Producción más Limpia	(Mexico)
CMR	carcinogenic, mutagenic and reprotoxic	
CMR	common mode rejection	
CMS	centre-of-mass system	
CMS	Commissary Management Section	
CMS	content management system	
CMS	Convention on the Conservation of Migratory Species of Wild Animals	

CMS	cytoplasmic male sterility	
CMSLM	Centre for Materials Science and Lifetime	(Russian Federation)
	Management	
CMT	core make-up tank	
CMU	Cabinet of Ministers of Ukraine	
CMU	Chiang Mai University	(Thailand)
CMV	cucumber mosaic virus	
CMV retinitis	cytomegalovirus retinitis	
CN	Conference/Symposium [This is a category of	(IAEA)
	IAEA meeting.]	
CNA	Atucha nuclear power plant Central Nuclear de	(Argentina)
	Atucha	
CNA	Canadian Nuclear Association	
ÇNAEM	Çekmece Nuclear Research and Training Center	(Turkey)
	Çekmece Nükleer Araþtýrma ve Eðitim Merkezine	
CNAMGS	National Health Insurance and Social Assistance	(Gabon)
	Fund Caisse nationale d'assurance maladie et de	
	garantie sociale	
CNAN	National Commission for Nuclear Affairs Comisión	(Dominican Republic)
	Nacional de Asuntos Nucleares	
CNC	Civil Nuclear Constabulary	(United Kingdom)
CNC	computer numerical control	- • >
CNCAN	National Commission for Nuclear Activities	(Romania)
	Control Comisia Națională pentru Controlul	
CNCD	Activităților Nucleare	
CNCD	chronic non-communicable disease	
CNCS CND	China Nuclear Control System Engineering	
	Company	
	United Nations Commission on Narcotic Drugs	
	[The acronym UNCND should normally be used in	
CNDC	IAEA documents.] China Nuclear Data Center	
		(Câta d'Ivaira)
CNDSP	National Committee on Palliative Care Commission	(Cole d'Ivolle)
CNDT	nationale pour le développement des soins palliatifs National Technology Development Committee	(Cameroon)
	<i>Comité national de développement des technologies</i>	(Callerooll)
CNE	Embalse nuclear power plant <i>central nuclear</i>	(Argentina)
	Embalse	(Argentina)
CNE	National Commission for Risk Prevention and	(Costa Rica)
	Emergency Response <i>Comisión Nacional de</i>	
	Prevención de Riesgos y Atención de Emergencias	
CNE	National Electromedicine Centre Centro Nacional	(Cuba)
		(Cubu)

	de Electromedicina	
CNE	National Energy Commission <i>Comisión Nacional de Energía</i> and <i>Commission nationale de l'énergie</i>	(Chile, Democratic Republic of Congo, Dominican Republic)
CNEA	China Nuclear Energy Association	1 /
CNEA	National Atomic Energy Commission Comisión Nacional de Energía Atómica	(Argentina, Paraguay, Tunisia, Uruguay)
CNEA	National Committee for Water and Sanitation Comité national de l'eau et de l'assainissement	(Central African Republic)
CNEARC	National Centre for Hot Climate Agronomic Studies Centre national d'études agronomiques des régions chaudes	(France)
CNEC	Cambridge Nuclear Energy Centre	(United Kingdom)
CNEC	China Nuclear Engineering Corporation	/
CNEH	National Centre for Historical Research Centre national des études historiques	(Algeria)
CNEIC	China Nuclear Energy Industry Corporation	
CNEN	National Nuclear Energy Commission <i>Comissão</i> Nacional de Energia Nuclear	(Brazil)
CNEN	National Nuclear Energy Council <i>Conseil national de l'énergie nucléaire</i>	(Morocco)
CNEPE	National Centre for Electricity Production Equipment <i>Centre national d'équipement de production d'électricité</i> [This is part of Electricit/e de France (EDF).]	(France)
CNESOLER	National Centre for Solar and Renewable Energy Centre national d'énergie solaire et des énergies renouvelables [This comes under the National Energy Directorate (DNE).]	(Mali)
CNESTEN	National Centre for Nuclear Energy, Sciences and Technology <i>Centre national de l'énergie, des</i> <i>sciences et des techniques nucléaires</i>	(Morocco)
CNFC-FR	closed nuclear fuel cycle with fast reactors	
CNG	National Centre for Gerontology <i>Centre national de gérontologie</i>	(Benin)
CNHP	National Psychiatric Hospital Centre national hospitalier de psychiatrie	(Benin)
CNHPP	National Hospital Centre for Pneumology and Tuberculosis <i>Centre national hospitalier de</i> <i>pneumo-phtisiologie</i>	(Benin)
CNHU	National Teaching Hospital Centre national hospitalier et universitaire	(Benin)

CNIA	National Interprofessional Groundnut Council Conseil national interprofessionnel de l'arachide	(Senegal)
CNI23	China Nuclear Industry 23 Construction Company	
CNIITMASH	Central Research Institute of Machine Building Technology	(Russian Federation)
CNL	Crocker Nuclear Laboratory	(USA)
CNLC	National Cancer Centre Centre national de lutte contre le cancer	(Cameroon, Niger)
CNM	Mexican Nuclear Centre Centro Nuclear de México	
CNME	National Unit for Energy Management <i>Cellule</i> nationale de maîtrise de l'énergie	(Islamic Republic of Mauritania)
CNN	Cable News Network	
CNNC	China National Nuclear Corporation	
CNNFC	China North Nuclear Fuel Corporation	
CNNO	CNNC Nuclear Power Operations Management Company	(China)
CNO	National Oncology Centre <i>Centre national d'oncologie</i>	(Islamic Republic of Mauritania)
CNP	community nutrition project	
CNP	National Production Council Consejo Nacional de Producción	(Costa Rica)
CNPAF	National Rice and Beans Research Center <i>Centro</i> Nacional de Pesquisa de Arroz e Feijão	(Brazil)
CNPC	China National Petroleum Corporation	
CNPE	National Energy Policy Council Conselho Nacional de Política Energética	(Brazil)
CNPEC	China Nuclear Power Engineering Company	
CNPMS	National Maize and Sorghum Research Center Centro Nacional de Pesquisa de Milho e Sorgo	(Brazil)
CNPP	country nuclear power profile	
CNPPRI	National Centre for Prevention and Protection against Ionizing Radiation <i>Centre national de</i> <i>prévention et de protection contre les rayonnements</i> <i>ionisants</i>	(Gabon)
CNPRI	China Nuclear Power Technology Research Institute	
CNPRI	National Committee for Protection against Ionizing Radiation <i>Comité national de protection contre les</i> <i>rayonnements ionisants</i>	(Democratic Republic of the Congo)
CNR	National Radiotherapy Centre Centro Nacional de Radioterapia	(Nicaragua)
CNR	National Research Council Consiglio Nazionale	(Italy)

	delle Ricerche		
CNRA	Committee on Nuclear Regulatory Activities	(NEA)	
CNRA	National Agronomic Research Centre Centre	(Côte	d'Ivoire,
	national de recherches agronomiques	Senegal)	
CNRA	National Committee for Agricultural Research	(Mali)	
	Centre national de recherche agronomique	~ /	
CNRE	National Environmental Research Centre Centre	(Madagascar)	
	national de recherches sur l'environnement		
CNRE	National Water Resources Centre Centre National	(Islamic Repu	ablic of
	des Ressources en Eau	Mauritania)	
CNRFH	National Commission for Hospital Radiophysics	(Spain)	
	Comisión Nacional de Radiofísica Hospitalaria		
CNRH	National Commission for Water Resources	(Nicaragua)	
	Comisión Nacional de Recursos Hídricos		
CNRH	National Water Resources Council Consejo	(Ecuador)	
	Nacional de Recursos Hídricos		
CNRO	National Oceanographic Research Centre Centre	(Madagascar)	
	national de recherche océanographique	ζ <b>ζ</b> ,	
CNRP	country nuclear regulatory profile		
CNRP	National Radiation Protection Centre Centre	(Morocco,	Niger,
	national de radioprotection	Tunisia)	U ,
CNRRI	China National Rice Research Institute	,	
CNRS	National Center for Scientific Research Centre		
	national de la recherche scientifique [Note the		
	CNRS' preferred spelling of Center in the English		
	version.]		
CNRS	National Council for Scientific Research Conseil	(Lebanon)	
	national des recherches scientifiques		
CNRSN	National Council for Radiation Protection and	(Angola)	
	Nuclear Safety Conselho Nacional de		
	Radioprotecção e Segurança Nuclear		
CNRST	National Centre for Scientific and Technological	(Burkina Faso)	)
	Research Centre national de la recherche		
	scientifique et technologique		
CNS	Canadian Nuclear Society		
CNS	Center for Nonproliferation Studies	(USA)	
CNS	central nervous system		
CNS	Centre for Nuclear Sciences [This was replaced by	(Jamaica)	
	the International Centre for Environmental and		
	Nuclear Sciences (ICENS).]		
CNS	Chinese Nuclear Society		
CNS	cold neutron source		

CNS	Convention on Nuclear Safety	(IAEA)
CNS	National Health Committee <i>Comité national de santé</i>	(Niger)
CNSA	National Food Security Council Conseil National de Sécurité Alimentaire	(Senegal)
CNSC	Canadian Nuclear Safety Commission [This replaced the Atomic Energy Control Board (AECB).]	
CNSLD	chronic non-specific lung disease	
CNSN	National Nuclear Safety Centre Centro Nacional de Seguridad Nuclear	(Cuba)
CNSNS	National Commission for Nuclear Safety and Safeguards <i>Comisión Nacional de Seguridad</i> Nuclear y Salvaguardias	(Mexico)
CNSP	country nuclear safety profile	(IAEA)
CNSR	National Reproductive Health Centre Centre national de la santé de reproduction	(Niger)
CNSTN	National Centre for Nuclear Science and Technology Centre national des sciences et technologies nucléaires	(Tunisia)
CNT	carbon nanotube	
CNTS	National Blood Transfusion Centre <i>Centre national de transfusion sanguine</i>	(Democratic Republic of the Congo)
Co	cobalt	0 /
CO	Convention Meeting [This is a category of IAEA meeting.]	(IAEA)
CO	Country Officer	(IAEA)
CO ₂	carbon dioxide	
СоА	coenzyme A	
COA	Commission on Audit	(Philippines)
COAG	Committee on Agriculture	(FAO)
COB	close of business	
COBEN	Binational Nuclear Energy Comission Comisión Binacional de Energía Nuclear	(Argentina/Brazil)
COBIT	Control Objectives for Information and Related Technology	
COBRA	Cabinet Office Briefing Rooms	(United Kingdom)
CoC	chain of custody	、 <i>U</i> /
COCATRAM	Central American Commission for Maritime Transport Comisión Centroamericana de	
COD	Transporte Marítimo	
COD	chemical oxygen demand	

CODATA	Committee on Data for Science and Technology	(ICSU)
CODELCO	National Copper Corporation of Chile Corporación	(Chile)
	Nacional del Cobre	
CoE	Council of Europe	
COEN	National Emergency Committee Comité de	(El Salvador)
	Emergencia Nacional	
COER	Central Organization for Electronic Research	(Libya)
COF	cut-out factor	
COFIDE	Financial Development Corporation Corporación	(Peru)
	Financiera de Desarrollo	
COG	CANDU Owners Group	
COGECA	General Confederation of Agricultural Cooperatives in the European Union	
COGEMA	[This is not regarded as an acronym. It is the form	(France)
COOLINI	that should be used as the company's name. As of 1	(i iunice)
	March 2006, the new name of the company is	
	AREVA NC.]	
Cogent	Cogent Sector Skills Council [The short name is	(United Kingdom)
	used more commonly than this full form.]	(1 11 8 8 1 9
COI	Indian Ocean Commission Commission de l'océan	
	Indien	
COIR	Ibn Rochd Oncology Centre Centre d'oncologie Ibn	(Morocco)
	Rochd	
COL	combined license	(USA)
COLD	chronic obstructive lung disease	
COM.8	Technical Assistance and Cooperation Committee	(IAEA)
COM.9	Programme and Budget Committee	(IAEA)
<b>COM.24</b>	Committee on Strengthening the Effectiveness and	(IAEA)
	Improving the Efficiency of the Safeguards System	
	[This committee is now defunct.]	
COMENA	Atomic Energy Commission Commissariat à	(Algeria)
	l'énergie atomique	
COMEND	Moroccan Confederation for Non-Destructive	
	Testing Confédération marocaine pour les essais	
	non destructifs	
COMEXA	Mexican-American Commission for the Eradication	(Mexico/USA)
	of Screwworm Comisión México-Americana para	
	la Erradicación del Gusano Barrenador del	
	Ganado	
COMINAK	Akouta Mining Company Compagnie minière	(Niger)
	d'Akouta	
ComMIT	Community Model Interface for Tsunami	(USA)

Committee 24	Committee on Strengthening the Effectiveness and Improving the Efficiency of the Safeguards System [This committee is now defunct.]	(IAEA)
COMP	Canadian Organization of Medical Physicists	
COMPUCEA	Combined Procedure for Uranium Concentration and Enrichment Assay	
ConA	concanavalin A	
CONACS	National Council of South American Camelids Consejo Nacional de Camélidos Sudamericanos	(Peru)
CONACYT	National Council for Science and Technology Consejo Nacional de Ciencia y Tecnología	(El Salvador, Mexico)
CONAM	National Council for the Environment <i>Consejo</i> Nacional del Ambiente	(Peru)
CONAMA	National Commission for the Environment Comisión Nacional del Medio Ambiente	(Chile)
CONANCA	Nicaraguan Commission to Help Children with Cancer Comisión Nicaragüense de Ayuda al Niño con Cáncer	
CONAPREB	National Commission for Prevention of and Response to Biological Emergencies Comisión Nacional de Prevención y Respuestas a Emergencias Biológicas	(Paraguay)
CONAPRO	National Advisory Commission on Radiation Protection Commission national consultative en matière de radioprotection	(Democratic Republic of the Congo)
CONCERT	Concertation on European Regulatory Tasks	
CONCESYMB	National Commission for the Control of Sensitive Exports and Military Material <i>Comisión Nacional</i> <i>de Control de Exportaciones Sensitivas y de</i> <i>Material Bélico</i>	(Argentina)
CONCYTEC	National Council for Science and Technology Consejo Nacional de Ciencia y Tecnología [This was replaced by the National Council for Science, Technology and Technological Innovation (CONCYTEC).]	(Peru)
CONCYTEC	National Council for Science, Technology and Technological Innovation <i>Consejo Nacional de</i> <i>Ciencia, Tecnología e Innovación Tecnológica</i> [This replaced the National Council for Science and Technology.]	(Peru)
CONICET	National Council for Scientific and Technical Research <i>Consejo Nacional de Investigaciones</i>	(Argentina)

	Científicas y Técnicas		
CONICIT	National Council for Scientific and Technological	(Costa Rica)	
	Research Consejo Nacional para Investigaciones		
	Científicas y Tecnológicas		
CONICYT	National Commission for Scientific and	(Chile)	
	Technological Research Comisión Nacional de		
	Investigación Científica y Tecnológica		
CONICYT	National Council for Innovation, Science and	(Uruguay)	
	Technology Consejo Nacional de Innovación,		
	Ciencia y Tecnología		
CONITTA	Commission for Agricultural Technology Research	(Costa Rica)	
	and Transfer Comisión de Investigación y	× ,	
	Transferencia de Tecnología Agropecuaria		
CONNECT	Connecting the Network of Networks for Enhanced	(IAEA/Europe	ean
	Communication and Training	Commission)	
CONOPS	concept of operations	,	
CONRED	National Coordinating Committee for Disaster	(Guatemala)	
	Reduction Coordinadora Nacional para la	× ,	
	Reducción de Desastres		
<b>CONTAM Panel</b>	[This is not an acronym but the name given to the	(EFSA)	
	European Food Safety Authority's panel that deals		
	with contaminants in the food chain.]		
CONTE	Conference on Nuclear Training and Education	(American	Nuclear
		Society)	
Convention of	Revised Convention for the Navigation of the Rhine		
Mannheim			
Convention on	Convention on Prohibitions or Restrictions on the		
Conventional	Use of Certain Conventional Weapons which may		
Weapons	be deemed to be Excessively Injurious or to have		
	Indiscriminate Effects [This is also known as the		
	CCW or the Inhumane Weapons Convention		
	(IWC).]		
COOL	Investigation of Technological Challenges Related	(INPRO)	
	to the Removal of Heat by Liquid Metal and Molten		
	Salt Coolants from Reactor Cores Operating at		
	High Temperatures [This is an INPRO collaborative		
	poject.]		
COOMET	Euro-Asian Cooperation of National Metrological		
	Institutions		
CoP	code of practice		
CoP	community of practice		
COP	Conference of the Parties		

СОРА	Committee of Professional Agricultural Organisations	(European Union)
COPD	chronic obstructive pulmonary disease	
COPEG	Commission for the Eradication and Prevention of Screwworms Comisión para la Erradicación y Prevención del Gusano Barrenador del Ganado	(Panama/United States)
COPEMECO	Congolese Confederation of Small and Medium- Sized Enterprises <i>Confédération de petites et</i> <i>moyennes entreprises du Congo</i>	(Democratic Republic of the Congo)
COPESCAALC	Commission on Inland Fisheries and Aquaculture for Latin America and the Caribbean <i>Comisión de</i> <i>Pesca Continental y Acuicultura para América</i> <i>Latina y el Caribe</i>	(FAO)
COPSAN	Permanent Commission in charge of Nuclear Affairs Commission permanente de suivi des affaires nucléaires	(Morocco)
COPUOS	United Nations Committee on the Peaceful Uses of Outer Space [The acronym UNCOPUOS should normally be used in IAEA documents.] centre of rotation	
COR		
CoR CORAF/WECARD	Committee of the Regions West and Central African Council for Agricultural Research and Development <i>Conseil ouest et centre</i> <i>africain pour la recherche et le développement</i> <i>agricoles</i>	(European Union)
CORAL	Compact Reprocessing Facility for Advanced Fuels in Lead Cells	(India)
CORAR	Council on Radionuclides and Radiopharmaceuticals	
CORDECRUZ	Santa Cruz Development Corporation Corporación de Desarrollo de Santa Cruz	(Bolivia)
CORDEL	Cooperation in Reactor Design Evaluation and Licensing	(WNA)
CORDIS	Community Research and Development Information Service	(European Union)
Cordoba	International Conference on the Safety of	(IAEA)
Conference	Radioactive Waste Management [13–17 March 2000]	
Coreper	Permanent Representatives Committee [The Committee is known by its French acronym.]	(European Union)
CORFO	Production Promotion Corporation Corporación de Fomento de la Producción	(Chile)

CORPOICA	Colombian Agricultural Research Corporation	
	Corporación Colombiana de Investigación	
	Agropecuaria	
CORPOSANA	Sanitary Works Corporation Corporación de Obras	(Paraguay)
	Sanitarias	
CORR	Construction Readiness Review	(IAEA)
CoRWM	Committee on Radioactive Waste Management	(United Kingdom)
COS	cost of service	
COSALFA	South American Commission for the Control of	
	Foot-and-Mouth Disease Comisión Sudamericana	
	para la Lucha contra la Fiebre Aftosa	
COSAVE	Southern Cone Plant Health Committee Comité de	
	Sanidad Vegetal del Cono Sur	
COSFAM	National Alliance for Food Fortification Comité	(Snegal)
	Sénégalais pour la fortification en micronutriments	
COSO	Committee of Sponsoring Organizations of the	
	Treadway Commission	
COSPAR	Committee on Space Research [This is a committee	(ICSU)
	of the International Council for Science (ICSU).]	
COSTECH	Tanzania Commission for Science and Technology	
COSTIND	Commission of Science, Technology and Industry	(China)
	for National Defense [This was superseded by the	
	State Administration of Science, Technology and	
	Industry for National Defense (SASTIND) in	
	2008.]	
Cotonou	Partnership Agreement between the members of the	
Agreement	African, Caribbean and Pacific Group of States of	
	the one part and the European Community and its	
	Member States of the other part [This is also known	
	as the ACP-EC Partnership Agreement.]	
COTIF	Convention concerning International Carriage by	
	Rail Convention relative aux transports	
	internationaux ferroviaires	(~ · · ·
COTS	commercial off-the-shelf	(Computer science)
COU	Commonwealth Open University	
Counter-	Security Council Committee established pursuant to	(United Nations)
Terrorism	resolution 1373 (2001) concerning counter-	
Committee	terrorism (acronym CTC)	
COVRA	Central Organization for Radioactive Waste	(Netherlands)
CONIC	Centrale Organisatie Voor Radioactief Afval	
COWG	Capacity Optimization Working Group	(World Nuclear
		Association)

CP	chemically pure	
СР	coat protein	
СР	collaborative project	(INPRO)
СР	command post	
СР	Commission Proper	(Philippines)
СР	construction permit	
СР	counterpart	
СР	crude protein	
CPA	Certified Public Accountant	
CPA	Coalition Provisional Authority [This is the name of	(Iraq)
	the provisional authority set up in 2003 to govern	
	Iraq.]	
CPAA	charged particle activation analysis	
CPAR	Country Procurement Assessment Report	(World Bank)
CPC	Committee for Programme and Coordination [This	(United Nations)
	is a subsidiary organ of the Economic and Social	
	Council (ECOSOC).]	
CPCI	Commission for International Cooperation	(Morocco)
	Programmes Commission des programmes de	
	coopération internationale	
CPD	continuing professional development	
CPE	centrally planned economy	
CPE	charged particle equilibrium	
CPF	Collaborative Partnership on Forests	
CPF	country programme evaluation	(United Nations)
CPF	Country Programme Framework	(Technical
		cooperation)
CPG	controlled pore glass	$(\mathbf{C},1,1)$
СРНЕ	Provincial Centre for Hygiene and Epidemiology	(Cuba)
CDUD	Centro Provincial de Higiene y Epidemiología	(0,1)
CPHR	Centre for Radiation Protection and Hygiene <i>Centro</i>	(Cuba)
CDUCT	de Protección e Higiene de las Radiaciones	
CPHST	Center for Plant Health Science and Technology	(USA)
CPI	China Power Investment Corporation	
CPI	consumer price index	
CPI	continual process improvement	$(\mathbf{E} \mathbf{A} \mathbf{O})$
CPM	Commission on Phytosanitary Measures	(FAO)
cpm CDN	counts per minute	(Tashnical
CPN	Country Programme Note	(Technical
СРР	College of Plant Protection [This is part of the	cooperation)
	Nanjing Agricultural University (NAU).]	(China)

CPPNM	Convention on the Physical Protection of Nuclear Material	
CPR	cardiopulmonary resuscitation	
CPR	critical power ratio	
CPS	concentrated process solution	
CPS	control and protection system	
CPS	Strategy and Planning Unit <i>Cellule de planification</i>	(Mali)
CIS	<i>et de statistique</i> [This is part of the Ministry of	
	Agriculture, Livestock and Fisheries.]	
cps	counts per second	
CPSD	cross-power spectral density	
CPSR	Radiation Protection and Safety Centre <i>Centro de</i>	(Bolivia)
CISK	Protección y Seguridad Radiológica [This is part of	(Dollvia)
	the Bolivian Institute for Nuclear Science and	
	Technology (IBTEN).]	
СРТ	charged particle therapy	
CPTC	Center for Plasma Theory and Computation	(USA)
CPU	central processing unit	(0011)
CPU	Corruption Prevention Unit	(Phippines)
CPV	conditional probability value	(1 mppmes)
CQ	chloroquine	
CQMP	clinically qualified medical physicist	
Cr	chromium	
CR	computed radiography	
CR	condition report	
CR	control room	
CR	conversion ratio	
CRA	Canada Revenue Agency	
CRA	coordinated research activity	(IAEA)
CRA	Corporate Risk Associates	(United Kingdom)
CRAA	Food and Agriculture Research Centre Centre de	(Democratic Republic
	recherche agro-alimentaire	of the Congo)
<b>CRAFT</b> project	International Project on Complimentary Safety	(IAEA)
	Reports: Development and Application to Waste	
	Management Facilities	
CRAN	Centre for Food and Nutrition Research Centre de	(Cameroon)
	recherches en alimentation et nutrition	
CRBP	Regional Centre for Research on Bananas and	(Cameroon)
	Plantains Centre régional de recherches sur	
	bananiers et plantains [This centre was replaced in	
	2001 by the African Centre for Research on	
	Bananas and Plantains (CARBAP).]	

CRC	camera-ready copy	
CRC	Chemical Research Center [This was established in	(Hungary)
CD C	1998 by the Hungarian Academy of Sciences.]	
CRC	colorectal cancer	
CRC	current replacement cost	(IPSAS)
CRCE	Centre for Radiation, Chemical and Environmental Hazards [This is part of the Health Protection Agency (HPA).]	(United Kingdom)
CRCNA	Cancer Research Center Nantes-Angers Centre de recherche en cancérologie Nantes-Angers	(France)
CRCPD	Conference of Radiation Control Program Directors, Inc.	(USA)
CRD	chronic radiation disease	
CRD	control rod drive	
CRD	Coordination and Response Division	(UNOCHA)
CRDA	Agricultural Research and Documentation Centre <i>Centre de recherche et de documentation agricoles</i>	(Haiti)
CRDA	control rod drop accident	
CRDA	regional commission for agricultural development commissariat régional de développement agricole [There are several such commissions. Use initial capitals when referring to a particular one.]	(Tunisia)
CRDF	U.S. Civilian Research & Development Foundation	
CRDH	control rod drive housing	
CRDM	control rod drive mechanism	
CRDP	UNDP Chernobyl Recovery and Development Programme	(UNDP/Ukraine)
CRDS	cavity ring down spectroscopy	
CREA	control rod ejection accident	
CREDESA	Regional Centre for Development and Health Centre régional pour le développement et la santé	(Benin)
CREE	Commission for the Regulation of Electricity and Water <i>Commission de régulation de l'électricité et de l'eau</i>	(Mali)
CREI	Regional Computer Science Teaching Centre Centro Regional para la Enseñanza de la Informática	(Spain)
CREM	Centre for Materials Research and Utilization Centre de recherche et d'exploitation des matériaux	(Algeria)
CREN-K	Kinshasa Regional Nuclear Research Centre Centre régional d'études nucléaires de Kinshasa	(Democratic Republic of the Congo)
CRES	College of Resources and Environmental Sciences	(China)

	[This is part of the Nanjing Agricultural University (NAU).]	
CRESA	Specialized Regional Training Centre for	(Burkina Faso,
	Agriculture Centre régional d'enseignement	Cameroon, Côte
	spécialisé en agriculture	d'Ivoire, Morocco,
		Niger)
CRESP	Co-ordinated Research and Environmental	(NEA/OECD)
	Surveillance Programme	
CRFPR	compact reversed-field pinch reactor	
CRG	Centre for Geodynamic Research Centre de	(France)
	recherches géodynamiques	
CRGM	Research Centre for Geology and Mining Centre de	(Democratic Republic
	recherches géologiques et minières	of the Congo)
CRGT	control rod guide tube	
CRH	Hydrology Research Centre Centre de recherches	(Cameroon)
	hydrologiques	
CRI	chronic renal insufficiency	
CRI	regional research centre centro regional de	
	investigación	
CRIEPI	Central Research Institute of the Electric Power	(Japan)
	Industry	
CRIIRAD	Commission for Independent Research and	(France)
	Information on Radioactivity Commission de	
	recherche et d'information indépendantes sur la	
	radioactivité	
CRILA	Circle of Ibero-Latin American Radiotherapists	
	Círculo de Radioterapeutas Iberolatinoamericanos	
	[This was incorporated into the Latin American	
	Association for Radiation Oncology (ALATRO) in	
CDID	2005.]	
CRIP	Common Recognised Information Picture	(United Kingdom)
CRISLA	chemical reaction by isotope selective laser	
	activation	
CRISM	Prometey Central Research Institute of Structural	(Russian Federation)
"Prometey"	Materials	(0, 0, 1)
CRISP	Comprehensive Review Inspector Software	(Safeguards)
CDI	Package	(C, 1)
CRL	Chalk River Laboratories	(Canada)
CRLCC	regional cancer centre <i>centre régional de lutte</i>	(France)
	<i>contre le cancer</i> [Write with lower case when used	
	generically and initial capitals when referring to a	
	specific centre.]	

CRM	Certified Records Manager [This is a professional qualification.]	
CRM	certified reference material	
CRM	count rate meter	
CRM	Manabí Rehabilitation Centre Centro de	
	Rehabilitación de Manabí	
C2RMF	Research and Restoration Centre of the Museums of	
	France	
CRNA	Algiers Nuclear Research Centre Centre de	(Algeria)
	recherche nucléaire d'Alger	(Ingenia)
CRNB	Birine Nuclear Research Centre <i>Centre de</i>	(Algeria)
CINID	recherche nucléaire de Birine	(Ingena)
CRND	Draria Nuclear Research Centre Centre de	(Algeria)
	recherche nucléaire de Draria	(Ingena)
CRO	control room operator	
CROMAC	Croatian Mine Action Centre <i>Hrvatski centar za</i>	
CROMAC	razminiranje	
CROS	Site Operations Review Committee <i>Comité de</i>	(Mexico)
CKUS	<i>Revisión de Operaciones en el Sitio</i> [This is part of	(INICAICO)
CRP	the Laguna Verde nuclear power plant.]	(Cinconoro)
CKP	Centre for Radiation Protection [This was replaced	(Singapore)
	by the Centre for Radiation Protection and Nuclear	
CDD	Science (CRPNS).]	
CRP	conference room pilot	
CRP	coordinated research project [Note that coordinated	(IAEA)
CDD	research programme is incorrect.]	
CRP	C reactive protein	(0, 1)
CRPA	Canadian Radiation Protection Association	(Canada)
	Association canadienne de radioprotection	
CRPAA	Centre for Research in Physics Applied to	(France)
	Archaeology Centre de recherche en physique	
CDDC	appliquée à l'archéologie	
CRPG	Centre for Petrographic and Geochemical Research	(France)
	Centre de recherches pétrographiques et	
CDDMC	géochimiques	
CRPNS	Centre for Radiation Protection and Nuclear	(Singapore)
	Science [This replaced the Centre for Radiation	
~~~~	Protection (CRP).]	
CRPP	Plasma Physics Research Centre Centre de	(Switzerland)
	recherches en physique des plasmas [This is part of	
	the Swiss Federal Institute of Technology Lausanne	
	(EPFL).]	

CRPPH	Committee on Radiation Protection and Public Health	(NEA)	
CRR	Country Review Report	(Convention Nuclear Safety)	on
CRRC	Caribbean Research Reactor Coalition		
CRREA	Regional Centre for Environmental and Agricultural Research <i>Centre régional de</i> recherches environnementales et agricoles	(Burkina Faso)	
CRS	Catholic Relief Services		
CRS	chronic radiation sickness		
CRS	constant rate of supply		
CRS	control room supervisor		
CRSC	Secondary Regional Calibration Centre Centro Regional Secundario de Calibración	(Mexico)	
CRSTRA	Centre for Scientific and Technical Research on Arid Zones <i>Centre de recherche scientifique et</i> technique sur les régions arides	(Algeria)	
CRT	cathode ray tube		
CRT	conformal radiation therapy		
CRT	conventional radiotherapy		
CRTD	Convention on Civil Liability for Damage caused during Carriage of Dangerous Goods by Road, Rail and Inland Navigation Vessels		
CRU	controlled release urea		
CRVOI	Centre for Research and Intelligence on Emerging Diseases in the Indian Ocean <i>Centre de recherche</i> <i>et de veille sur les maladies émergentes dans</i> <i>l'océan Indien</i>		
CRWSP	Country Radiation and Waste Safety Profile	(IAEA)	
Cs	caesium	()	
C/S	containment/surveillance	(Safeguards)	
CSA	Aube Disposal Centre	(France)	
CSA	climate-smart agriculture	()	
CSA	complementary safety assessment		
CSA	comprehensive safeguards agreement		
CSA	contractual service agreement	(IAEA)	
CSAC	calcium sulphoaluminate cement		
CSC	Central Security Coordinator	(IAEA)	
CSC	Civil Service Commission	(Philippines	
CSC	Collective Security Council [This is Council is of the Collective Security Treaty Organization (CSTO).]	× 11	

CSCConvention on Supplementary Compensation for Nuclear DamageCSCScientific and Technical Research Centre for Welding and Inspection Centre de recherche scientifique et technique en soudage et contrôle(Algeria)CSCEConference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).](United Nations)CSDCommission on Sustainable Development continuous slowing down approximation(IAEA)CSDBCountry Specific Database Country Specific Database(IAEA)CSECentre for Science and Environment Superior de Estudios Nucleares(Peru)CSFcentral storage facility cerebro spinal fluidCompensation for	CSC	common staff costs	(IAEA)
CSCScientific and Technical Research Centre for Welding and Inspection Centre de recherche scientifique et technique en soudage et contrôle(Algeria)CSCEConference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).](United Nations)CSDCommission on Sustainable Development continuous slowing down approximation(IAEA)CSDCountry Specific Database Country Specific Database(IAEA)CSECentre for Science and Environment Superior de Estudios Nucleares(Peru)CSFcentral storage facility(Peru)	CSC		
Welding and Inspection Centre de recherche scientifique et technique en soudage et contrôleCSCEConference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).]CSDCommission on Sustainable Development continuous slowing down approximationCSDBCountry Specific Database Country Specific DatabaseCSECentre for Science and Environment Superior de Estudios NuclearesCSFcentral storage facility	000		(11 :)
scientifique et technique en soudage et contrôleCSCEConference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).]CSDCommission on Sustainable Development continuous slowing down approximationCSDAcontinuous slowing down approximationCSDBCountry Specific Database Centre for Science and Environment Superior de Estudios NuclearesCSFcentral storage facility	CSC		(Algeria)
CSCEConference on Security and Co-operation in Europe [This was replaced by the Organization for Security and Co-operation in Europe (OSCE).](United Nations)CSDCommission on Sustainable Development continuous slowing down approximation(United Nations)CSDACountry Specific Database Country Specific Database(IAEA)CSECentre for Science and Environment Superior de Estudios Nucleares(India)CSFcentral storage facility(Peru)		• •	
Image: Construct of the second of the organization for Security and Co-operation in Europe (OSCE).]CSDCommission on Sustainable Development(United Nations)CSDAcontinuous slowing down approximation(United Nations)CSDBCountry Specific Database(IAEA)CSECentre for Science and Environment(India)CSENAdvanced Nuclear Research Centre Centro(Peru)Superior de Estudios NuclearesCSFCentral storage facility	CSCF	• • •	
and Co-operation in Europe (OSCE).]CSDCommission on Sustainable Development continuous slowing down approximationCSDAcontinuous slowing down approximationCSDBCountry Specific Database Country Specific Database(IAEA)CSECentre for Science and Environment Advanced Nuclear Research Centre Centro Superior de Estudios Nucleares(Peru)CSFcentral storage facilityUnited Nations)	CSCL	<i>v</i> 1 1	
CSDCommission on Sustainable Development continuous slowing down approximation(United Nations)CSDAcontinuous slowing down approximation(IAEA)CSDBCountry Specific Database Centre for Science and Environment Advanced Nuclear Research Centre Centro Superior de Estudios Nucleares(IAEA)CSFCentral storage facility(Peru)			
CSDAcontinuous slowing down approximationCSDBCountry Specific Database(IAEA)CSECentre for Science and Environment(India)CSENAdvanced Nuclear Research Centre Centro Superior de Estudios Nucleares(Peru)CSFcentral storage facility	CSD		(United Nations)
CSDBCountry Specific Database(IAEA)CSECentre for Science and Environment(India)CSENAdvanced Nuclear Research Centre Centro Superior de Estudios Nucleares(Peru)CSFcentral storage facility(Peru)		-	(, , , , , , , , , , , , , , , , , , ,
CSENAdvanced Nuclear Research Centre Centro Superior de Estudios Nucleares(Peru)CSFcentral storage facility	CSDB	e 1	(IAEA)
Superior de Estudios NuclearesCSFcentral storage facility	CSE	Centre for Science and Environment	(India)
CSF central storage facility	CSEN	Advanced Nuclear Research Centre Centro	(Peru)
		1	
CSF cerebro spinal fluid			
1	CSF	cerebro-spinal fluid	
CSF Chernobyl Shelter Fund (EBRD)		•	(EBRD)
CSF classical swine fever			
CSFcritical safety functionCSFSFCentral Spent Fuel Storage Facility(Ukraine)			(Ultraine)
CSI Container Safety Initiative (USA)		· · · ·	× ,
CSI criticality safety index			(001)
CSIA compound specific isotope analysis			
CSIA compound specific stable isotope analysis			
CSIC Higher Council for Scientific Research <i>Consejo</i> (Spain)			(Spain)
Superior de Investigaciones Científicas		-	
CSIR Council for Scientific and Industrial Research (South Africa)	CSIR	Council for Scientific and Industrial Research	(South Africa)
CSIRO Commonwealth Scientific and Industrial Research (Australia) Organisation	CSIRO		(Australia)
CSJN Supreme Court of Justice of the Nation <i>Corte</i> (Argentina)	CSJN	•	(Argentina)
Suprema de Justicia de la Nación		1	(8)
CSL Central Science Laboratory (Australia)	CSL	1	(Australia)
CSL Comprehensive Separation Laboratory (Islamic Republic of	CSL	Comprehensive Separation Laboratory	(Islamic Republic of
Iran)			Iran)
CSM Monaco Scientific Center <i>Centre Scientifique de</i>	CSM	Monaco Scientific Center Centre Scientifique de	
Monaco			
CSN Control of Sources Network (GNSSN)			
CSN Nuclear Safety Council <i>Consejo de Seguridad</i> (Spain) <i>Nuclear</i>	CSN		(Spain)
CSNI Committee on the Safety of Nuclear Installations (NEA)		5	(NEA)
CSNM Canadian Society of Nuclear Medicine <i>Société</i>	CSNM	Canadian Society of Nuclear Medicine Société	

CONC	canadienne de médecine nucléaire (SCMN)	
CSNS	China Spallation Neutron Source	
CSO	civil society organization	
CSO	Committee of Senior Officials [This is a Committee of the Council of the Baltic Sea States (CBSS).]	
CSO	computer security officer	
CSocD	United Nations Commission for Social Development	
CSRG	CANDU Senior Regulators Group	
CSS	Commission on Safety Standards [This replaced the Advisory Commission on Safety Standards (ACSS).]	(IAEA)
CSS	Conference Services Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
CSS	containment spray system	
CSS	Coordination and Support Section [There are several such Sections in the Department of Safeguards.]	(IAEA)
CSS	Customer Services Section [part of the Division of Information Technology (MTIT)]	(IAEA)
CSS	Social Security Fund Caja de Seguro Social	(Panama)
CSSI	compound specific stable isotope	()
CSSIN	Higher Council for Nuclear Safety and Information Conseil supérieur de la sûreté et de l'information nucléaires	(France)
CST	Council for Science and Technology	(United Kingdom)
CSTD	United Nations Commission on Science and Technology for Development [The acronym UNCSTD should normally be used in IAEA documents.]	(onica ringaoni)
CSTR	continuously stirred tank reactor	
CSSVD	cocoa swollen shoot virus disease	
CST	condensate storage tank	
CSTO	Collective Security Treaty Organization	(Armenia, Belarus, Kazakhstan,
		Kirgyzstan, Russian Federation and Tajikistan)
CSW	Commission on the Status of Women	(United Nations)
СТ	computed tomography	
СТ	cooling time	
СТА	cellulose triacetate	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

СТА	computed tomography angiography	
СТА	Coordinated Technical Activities [This is a stage of	
	the International Thermonuclear Experimental	
	Reactor (ITER) project.]	
CTAL	Leprosy Treatment Centre Centre de traitement	(Benin)
	anti-lèpre	
CTBT	Comprehensive Nuclear-Test-Ban Treaty	
СТВТО	Comprehensive Nuclear-Test-Ban Treaty	
	Organization	
CTC	Cancer Training Centre	(IAEA)
CTC	Common Toxicity Criteria	(USA)
CTC	computed tomography colonography	
CTC	Security Council Committee established pursuant to	(United Nations)
	resolution 1373 (2001) concerning counter-	
	terrorism (short form Counter-Terrorism	
	Committee)	
CTCAE	Common Terminology Criteria for Adverse Events	(USA)
CTCRI	Central Tuber Crops Research Institute	(India)
CTE	Euratom Technical Committee Comité technique	(France)
	Euratom	
CTEM	conventional transmission electron microscopy	
CTG	Topical Group on Communication and Consultation	(ANSN)
	with Interested Parties	
CTIF	International Association of Fire and Rescue	
CITATIO	Services	/ TT · · · · · · · · · · · · · · · · · ·
CTITF	Counter-Terrorism Implementation Task Force	(United Nations)
CTL	cytotoxic T lymphocytes	
CTMPS	Navy Technology Center in São Paulo Centro	(Brazil)
CTD	Tecnológico da Marinha em São Paulo	
CTR	controlled thermonuclear reactor [The same	
	acronym is used for controlled thermonuclear	
CTD	reaction.]	
CTR	controlled thermonuclear reaction [The same	
	acronym is used for controlled thermonuclear	
CTD	reactor.]	(D 1)
CTR	Radiation Technology Centre Centro de Tecnologia	(Brazil)
	das Radiações [This is part of the Nuclear and	
CTC	Energy Research Institute (IPEN).]	
CTS	carpal tunnel syndrome Chinaga Translation Spation [part of the Division of	
CTS	Chinese Translation Section [part of the Division of	(IAEA)
CTV	Conference and Document Services (MTCD)]	
CTV	clinical target volume	

СТУМ	Centre for Tropical Veterinary Medicine	(United Kingdom)
CU	Cairo University	(Egypt)
CU	Chulalongkorn University	(Thailand)
Cu	copper	
CUAEPP	Committee on the Use of Atomic Energy for	(Bulgaria)
	Peaceful Purposes	
CUB	Centrifuge Utility Building <i>bâtiment CUB</i> [This is	(France)
	part of the Geroges Besse II plant.]	(0,1)
CUBAENERGIA	Centre for Information Management and Energy	(Cuba)
	Development <i>Centro de Gestión de la Información</i>	
CUC	<i>y Desarrollo de la Energí</i> a Common User Considerations by Developing	(INPRO)
	Countries for Future Nuclear Power Plants	(IIVI KO)
CUDIM	Uruguayan Centre of Molecular Imaging Centro	
CUDIM	Uruguayo de Imagenología Molecular	
CUGO	University Clinic of Gynaecology and Obstetrics	(Benin)
	Clinique universitaire de gynécologie et	(2000)
	d'obstétrique	
Cujae	José Antonio Echeverría Higher Polytechnic	(Cuba)
Ū	Institute Instituto Superior Politécnico José Antonio	
	Echeverría	
CUNEF	University College of Financial Studies Colegio	(Spain)
	Universitario de Estudios Financieros	
CUP	cancer of unknown primary origin	
CURIHAM	Rosario University Centre for Hydroenvironmental	(Argentina)
	Research Centro Universitario Rosario de	
CTICC	Investigaciones Hidroambientales	
CUSS	University Centre for Health Sciences Centre	(Gabon)
CV	universitaire des sciences de la santé	
CV CV	coefficient of variation curriculum vitae	
CVAFS	cold vapour atomic fluorescence spectrometer	
CVAF5 CVS	CKTI-Vibroseism	(Russian Federation)
CVCS	chemical and volume control system	(Russian rederation)
CVD	cardiovascular disease	
CVD	Cerenkov viewing device	
CVD	chemical vapour deposition	
CVG	Venezuelan Guayana Corporation Corporación	
	Venezolana de Guayana	
CVH	Credit Valley Hospital	(Canada)
CVL	Central Veterinary Laboratory	(Namibia, Yemen)
CVL	copper vapour laser	

CVRI CW	Central Veterinary Research Institute clockwise	(Zambia)
CW	coastal waters	
CW	Collaborative Work	(IAEA)
CW	continuous wave	
CWC	Convention on the Prohibition of the Development, Production, Stockpiling and Use of Chemical Weapons and on their Destruction <i>or</i> Chemical Weapons Convention	
CWF	ceramic waste form	
CWH	Central Women's Hospital	(Myanmar)
CWP	Country Water Partnership	(GWP)
CWP	crop water productivity	× ,
CWS	chilled water system	
CXRS	charge exchange recombination spectroscopy [The short form CER spectroscopy is also used.]	
Cy3	cyanine 3	
cyt B	cytochalasin B	
CYTED	Ibero-American Programme of Science and Technology for Development <i>Programa</i> <i>Iberoamericano de Ciencia y Technología para el</i> <i>Desarrollo</i>	
CZM	coastal zone management	
CZP	cold zero power	
CZT	cadmium zinc telluride	
	D	
d	deci [prefix for SI and metric units, 10 ⁻¹]	
D	absorbed dose	
D	darcy	
D	deuterium	
Da	dalton	
da	deka [prefix for SI and metric units, 10 ¹]	
DA	destructive analysis	
DA	domoic acid	
DAAD	German Academic Exchange Service Deutscher Akademischer Austauschdienst	
DAC	derived air concentration	
DAC	Development Assistance Committee	(OECD)
DAC	digital to analogue converter	
DAC	Directorate for Customer Service Dirección de	(Costa Rica)

	<i>Atención al Cliente</i> [This is part of the Ministry of Health.]	
DACCORD	Data Analysis and Collection for Costing of	(IAEA)
	Research Reactor Decommissioning	
DACST	Department of Arts, Culture, Science and	(South Africa)
	Technology [This Department was split into the the	· · · · ·
	Department of Arts and Culture and the Department	
	of Science and Technology (DST) on 1 August	
	2002.]	
DAD	diode array detection [The same acronym is used	
	for diode array detector.]	
DAD	diode array detector [The same acronym is used for	
DAE	diode array detection.]	
DAE	Department of Atomic Energy	(India, Myanmar)
DAF	delivered at frontier [This Incoterm was replaced in	
DAFF	2010.] Department of Agriculture, Fisheries and Forestry	(Australia)
DAFWA	Department of Agriculture and Food of the	(Australia)
	Government of Western Australia	(Trustrana)
DALYs	disability-adjusted life years	
DAM	Military Applications Directorate <i>Direction des</i>	(France)
	applications militaires [This is part of the French	(
	Atomic Energy Commission (CEA).]	
DAN	Division of Nuclear Applications Division des	(Algeria)
	applications nucléaires [This is part of the Algiers	
	Nuclear Research Centre.]	
DAN	Nuclear Affairs Directorate Dirección de Asuntos	(Venezuela)
	Nucleares [This is part of the Ministry of Energy	
	and Mines (MEM).]	
DANIDA	Danish International Development Agency	
DaO	Delivering as One	(United Nations)
DAO DAP	diamine oxidase	
DAP	delivered at place dose–area product	
DAPF	Directorate for Pasture and Land Management	(Burkina Faso)
DAIT	Direction des aménagements pastoraux et du	(Durkina 1 aso)
	<i>foncier</i> [This is part of the Ministry of Animal	
	Resources.]	
DAPNIA	Department of Astrophysics, Particle Physics,	(France)
	Nuclear Physics and Associated Instrumentation	
	Département d'astrophysique, de physique des	
	particules, de physique nucléaire et	

	<i>d'instrumentation associée</i> [This is part of the French Atomic Energy Commission.]	
DAR	Department of Agricultural Research	(Lesotho)
DARPA	Defense Advanced Research Projects Agency	(USA)
DART	direct analysis in real time	(0011)
DAS	Administrative Security Department <i>Departamento</i>	(Colombia)
	Administrativo de Seguridad	(Coloniona)
DAS	double-axis spectrometer	
DASST	Destructive Analysis Samples Status Tracking	(Safeguards)
DAT	delivered at terminal	
DAT	distance assisted training	
DAT	dopamine transporter	
DAtF	German Atomic Forum Deutsches Atomforum e.V.	
DATOL	Distance Assisted Training Online	(IAEA)
DaTSCAN TM	dopamine transporter scan	
DAU	Directorate for Town Planning Direction de	(Monaco)
	l'aménagement urbain	
DAW	United Nations Division for the Advancement of	
	Women [This merged with three other entities to	
	form UN Women in July 2010.]	
dB	decibel	
DB	deep burn	
DBA	database administrator	
DBA	design basis accident	
DBE	design basis earthquake	
DBE	design basis event	(\mathbf{C})
DBE	German Company for the Construction and	(Germany)
	Operation of Waste Repositories <i>Deutsche</i>	
	Gesellschaft zum Bau und Betrieb von Endlagern für Abfallstoffe mbH	
DBEGM	design basis earthquake ground motion	
DBEMIE	design basis external man-induced event	
DBEP	Dnieper Basin Environmental Programme	
DBF	design basis flood	
dBm	decibel referred to 1 milliwatt	
DBM	diamondback moth	
DBMS	database management system	
DBNPP	Daya Bay nuclear power plant	(China)
DBO	defined benefit obligation	× /
DBP	defined benefit plan	
DBP	disinfection by-product	
DBPV	design basis probability value	

DBT	design basis threat	
DBT	ductile-brittle transition	
DBTC	design basis tropical cyclone	
DBTT	ductile-brittle transition temperature	
DC	direct current	
DC	Dublin Core	(Computing)
DCA	dicentric chromosome assay	
DCB	double cantilever beam	
DCCN	Nuclear Fuel Cycle Division Direcția Ciclul	(Romania)
	Combustibilului Nuclear	
DCD	Development Co-operation Directorate	(OECD)
DCH	direct containment heating	
DCI	death certificate initiated	
DCIS	ductal carcinoma in situ	
DCLC	drift cyclotron loss cone	
DCM	digital camera module	
DCM	dilated cardiomyopathy	
DCMFEI	Central Store for Irradiated Special Fissionable	(Argentina)
	Material Depósito Central de Material Fisionable	
	Especial Irradiado	
DCMS	diode ceiling mount system	
DCN	death certificate notified	
DCN	Department of Nuclear Sciences Departamento de	(Ecuador)
	Ciencias Nucleares	
DCN	International Atomic and Molecular Data Centre	(IAEA)
	Network	
DCN	Nuclear Power Plant Department Direction des	(France)
	centrales nucléaires [This is part of the French	
	Nuclear Safety Authority (ASN).]	
DCO	death certificate only	
DCom	Communications Directorate Direction de la	(France)
	communication [This is part of the French	
	Alternative Energies and Atomic Energy	
	Commission (CEA).]	
DCP	Department of Chemical Physics [This is part of the	(China)
	University of Science and Technology of China.]	
DCP/CSC	Central Directorate for Pharmacy and Control of	
	Chemical Substances Direction centrale de la	
	pharmacie et du contrôle des substances chimiques	
	[This is part of the Ministry of Public Health and	
	Population (MSPP)].	
DCR	digitally composited radiograph	

DCS	Central Directorate for Security Direction centrale	
	de la sécurité [This is part of the French Atomic	
-	Energy Commission.]	
DCS	digital control system	
DCS	distributed control system	
DCT	Document Coordination Team	(IAEA)
DCU	Document Coordination Unit [This used to be part	(IAEA)
	of the Document Support Section (DSS) in the	
	Division of Conference and Document Services	
	(MTCD).]	
DCVD	digital Cerenkov viewing device	
DD	Danish Decommissioning [This is an institution	(Denmark)
	under the Ministry of Sciencem Technology and	
	Innovation.]	
DDA	United Nations Department for Disarmament	
	Affairs [The acronym UNDDA should normally be	
	used in IAEA documents.]	
DDA technique	differential die-away technique	
DDC	direct digital control	
DDG	Deputy Director General	(IAEA)
DDG-MT	Deputy Director General, Head of the Department	(IAEA)
	of Management	<u> </u>
DDG-NA	Deputy Director General, Head of the Department	(IAEA)
	of Nuclear Sciences and Applications	<u> </u>
DDG-NE	Deputy Director General, Head of the Department	(IAEA)
	of Nuclear Energy	(- . -
DDG-NS	Deputy Director General, Head of the Department	(IAEA)
	of Nuclear Safety Security	
DDG-SG	Deputy Director General, Head of the Department	(IAEA)
	of Safeguards	
DDG-TC	Deputy Director General, Head of the Department	(IAEA)
	of Technical Cooperations	
DDGO-SG	Office of the Deputy Director General, Department	(IAEA)
D D T	of Safeguards	
DDI	Directorate for International Development	(France)
DDIG	Direction du développement international	$(\mathbf{D} 11; 017 \mathbf{)}$
DDIC	Daegu Dyeing Industrial Complex	(Republic of Korea)
DDP	delivered duty paid	
DDR	direct digital radiography	
DDREF	dose and dose rate effectiveness factor	
DDS	Department Directorate for Health Direction	(Benin)
	départementale de la santé	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

DDSMS	Department for Development Support and Management Services [This was replaced in 2001 by the Department of Economic and Social Affairs (DESA).]	(United Nations)
DDSU	Department, Division, Section, Unit [DDSU codes are used for example in AIPS.]	(IAEA)
DDT	deflagration to detonation transition	
DDT	dichlorodiphenyltrichloroethane	
DDU	delivered duty unpaid [This Incoterm was replaced in 2010.]	
DEA	Danish Energy Agency	
DEA	Department of Environmental Affairs	(South Africa)
DEA	diploma of advanced studies <i>diplôme d'études</i> <i>approfondies</i> [This is a postgraduate diploma taken before completing a PhD.]	
DEA	Directorate for Atomic Energy Dirección de Energía Atómica	(Bolivarian Republic of Venezuela
DEAE cellulose	diethylaminoethyl cellulose	
DEAP	Department of Parasitic Disease Epidemiology Département d'épidémiologie des affections parasitaires	(Mali)
DEAT	Department of Environmental Affairs and Tourism [This was split into the Department of Environmental Affairs (DEA) and the Department of Tourism.]	(South Africa)
DEC	design extension conditions	
DECA	Department of Environmental Pollution Research Departamento de Estudios sobre Contaminación Ambiental	(Cuba)
DECADES	Databases and Methodologies for Comparative Assessment of Different Energy Sources for Electricity Generation	(IAEA)
DECC	Department of Energy and Climate Change	(United Kingdom)
DEDE	Department of Alternative Energy Development and Efficiency [This is part of the Ministry of Energy.]	(Thailand)
DEE	daily energy expenditure	
DEEP	Desalination Economic Evaluation Program	(IAEA)
DEER	Directorate for Electricity and Renewable Energies Direction de l'électricité et des énergies renouvelables	(Morocco)
DEFRA	Department for Environment, Food and Rural	(United Kingdom)
	•	

	Affairs	
DEGB DEH	double ended guillotine break Department of the Environment and Heritage [This was formerly known as Environment Australia and was itself replaced on 3 December 2007 by the Department of the Environment, Water, Heritage and the Arts.]	(Australia)
DEH	digital electrohydraulic	
DEI	Executive Directorate of Revenue <i>Dirección</i> <i>Ejecutiva de Ingresos</i>	(Honduras)
DEM	Department of Energy and Mines Département de l'énergie et des mines	(Morocco)
DEM	digital elevation model	
DEMA DEMO	Danish Emergency Management Agency Demonstrating Performance of Spent Fuel and Related Storage System Components during Very Long Term Storage [This is the title of a	(Denmark) (IAEA)
	coordinated research project.]	
DEMO	demonstration fusion power plant	(Nuclear fusion)
DEN	Nuclear Energy Division Direction de l'énergie nucléaire	
DEND	Directorate for Defence-Related Nuclear Expertise Direction de l'expertise nucléaire de défense [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
DENR	Department of Environment and Natural Resources	(Philippines)
DEP	Nuclear Pressure Equipment Department <i>Direction</i> des équipements sous pression nucléaires [This is part of the French Nuclear Safety Authority (ASN).]	(France)
DEPC	diethylpyrocarbonate	
DEPI	Division of Environmental Policy Implementation	(UNEP)
DEPROREN	Department for the Protection of Natural Renewable Resources <i>Departamento de Protección</i> <i>de los Recursos Naturales Renovables</i>	(Chile)
DEQ	delivered ex quay [This Incoterm was replaced in 2010.]	
DER	Reactor Studies Department <i>Département d'études</i> <i>des réacteurs</i> [This is part of the French Alternative Energies and Atomic Energy Commission.]	(France)
DERA	Disaster Preparedness and Emergency Response Association	

DES	Data Encryption Standard	
DES	delivered ex ship [This Incoterm was replaced in	
	2010.]	
DES	diethylstilboestrol	
DES	dry eye syndrome	
DeSa	International Project on Evaluation and	(IAEA)
	Demonstration of Safety for Decommissioning of	
	Facilities Using Radioactive Material [A number of	
	variants were used for the title of this project, which	
	was initiated in 2004 and completed in 2007.]	
DESA	United Nations Department of Economic and Social	
	Affairs [The acronym UNDESA should normally	
	be used in IAEA documents.]	
DESAE	Dynamic Energy System — Atomic Energy [This is	
	a computer code.]	
DESD	United Nations Decade of Education for	
	Sustainable Development, 2005–2014	
DESI	desorption electrospray ionization	
DESIPA	Department for Economic and Social Information	(United Nations)
	and Policy Analysis [This was replaced in 2001 by	
	the Department of Economic and Social Affairs	
	(DESA).]	
DEST	Department of Education, Science and Training [It	(Australia)
	has now ceased to exist - most of its functions were	
	taken over by the Department of Innovation,	
	Industry, Science and Research (DIISR).]	
DESURCA	Uribante–Caparo Development Desarrollo	(Venezuela)
	Uribante Caparo	
DETEC	Federal Department of the Environment, Transport,	(Switzerland)
	Energy and Communications <i>Eidgenössisches</i>	
	Departement für Umwelt, Verkehr, Energie und	
	Kommunikation	
DE-TOP	Desalination Thermodynamic Optimization	(IAEA)
DEU	Program	
DEU	Environment and Emergency Department <i>Direction</i>	(France)
	<i>de l'environnement et des situations d'urgence</i> [This	
	is part of the French Nuclear Safety Authority	
DEVA	(ASN).]	
DEXA	dual energy X-ray absorptiometry	
DF	decontamination factor	
DF	digital fluoroscopy Earsian Affairs and International Trada Canada	
DFAIT	Foreign Affairs and International Trade Canada	

	Affaires étrangères et Commerce international Canada [In June 2013, this was amalgamated with the Canadian International Development Agency	
DFAT DFATD	(CIDA) to form Foreign Affairs, Trade and Development Canada (DFATD).] Department of Foreign Affairs and Trade Foreign Affairs, Trade and Development Canada [This name is preferred to Department of Foreign Affairs, Trade and Development.]	(Australia)
DFID	Department for International Development	(United Kingdom)
DFR	demonstration fast reactor	(Olinee Ringeon)
DFRS	Directorate for Health Training and Research Direction de la formation et de la recherche en	(Benin)
DfT DG	<i>santé</i> [This is part of the Ministry of Health.] Department for Transport Director General	(United Kingdom) (IAEA)
DG	diesel generator	() · · · · · · · · · · · · · · · · · · ·
DGA	General Directorate for Customs <i>Dirección General de Aduanas</i>	(Argentina, Costa Rica, Dominican Republic, El Salvador)
DGA	General Directorate for Water Dirección General de Aguas	(Chile)
DGAACS	United Nations Department of General Assembly Affairs and Conference Services [The acronym UNDGAACS should normally be used in IAEA documents. This Department is in any case now called the United Nations Department for General Assembly and Conference Management (UNDGACM).]	(United Nations)
DGACM	United Nations Department for General Assembly and Conference Management [The acronym UNDGACM should normally be used in IAEA documents. This Department was previously called the United Nations Department of General Assembly Affairs and Conference Services.]	
DGASS	Directorate for Guaranteed Access to Health Services <i>Dirección de Garantía de Acceso a</i> <i>Servicios de Salud</i> [This is part of the Ministry of Health.]	(Costa Rica)
DGC DGCCRF	density gradient centrifugation General Directorate for Competition, Consumer Affairs and Fraud Prevention <i>Direction générale de</i>	(France)

	la concurrence, de la consommation et de la		
DGCTC	répression des fraudes General Directorate for Technical and Scientific	(Mexico)	
Ducie	Cooperation Dirección General de Cooperación	(Mexico)	
	Técnica y Científica		
DGD	General Directorate for Customs <i>Direction générale</i>	(Algeria,	Burkina
	des douanes	Faso)	Durinina
DGE	General Directorate for Energy Dirección General	(Guatemala,	
	de Energía	Honduras)	
DGEG	Directorate General for Energy and Geology	(Portugal)	
	Direcção Geral de Energia e Geologia		
DGEL	General Directorate for Studies and Laboratories	(Gabon)	
	Direction générale des études et laboratoires		
DGEMP	General Directorate for Energy and Raw Materials	(France)	
	Direction générale de l'énergie et des matières		
	premières		
DGEN	General Directorate for Nuclear Energy Dirección	(Guatemala)	
	General de Energía Nuclear		
DG ENER	Directorate-General for Energy	(European	
DCEDU		Commission)	
DGERH	General Directorate for Energy and Water	(Gabon)	
	Resources Direction générale de l'énergie et des		
DGF	ressources hydrauliques	(Algeria)	
DGF	General Directorate for Forests <i>Direction générale des forêts</i>	(Algeria)	
DGGE	denaturing gradient gel electrophoresis		
DGGE	Directorate for Environmental Management and	(Mexico)	
Doom	Information Dirección General de Gestión e	(mexico)	
	Información Ambiental [This is part of the National		
	Institute of Ecology (INE).]		
DGGM	General Directorate for Geology and Mines	(Portugal)	
	Direcção-Geral de Geologia e Minas [This was		
	replaced by the Geological and Mining Institute		
	(IGM) in 1993.]		
DGH	General Directorate for Water Resources Direction	(Morocco)	
	générale de l'hydraulique		
DGISS	General Directorate for Health Information and	(Burkina Faso	
	Statistics Direction générale de l'information et des		
	statistiques sanitaires		
DGLFLF	General Delegation for the French Language and	(France)	
	Languages of France <i>Délégation générale à la</i>		
	langue française et aux langues de France		

DGM DGMG DGNAA	Director General's Meeting General Directorate for Mining and Geology <i>Direction générale des mines et de la géologie</i> delayed gamma neutron activation analysis	(IAEA) (Gabon)
DGO	Office of the Director General	(IAEA)
DGOC DGOP	Director General's Office for Coordination Director General's Office for Policy [The name of this office was changed to Director General's Office for Coordination in September 2013.]	(IAEA)
DGPC	Directorate General for Civil Protection Direction générale de la protection civile	(Algeria, Burkina Faso, Morocco)
DGPCE	General Directorate for Civil Protection and Emergencies <i>Dirección General de Protección</i> <i>Civil y Emergencias</i>	(Spain)
DGPN	General Directorate of the National Police Direction générale de la police nationale	(Burkina Faso)
DGPR	Directorate General for Risk Prevention <i>Direction</i> <i>générale de la prévention des risques</i> [This is part of the Ministry of Ecology, Sustainable Development and Energy (MEDDE).]	(France)
DGPTD	General Directorate for Promotion and Technological Development <i>Dirección General de</i> <i>Promoción y Desarrollo Tecnológico</i> [This is part of the Peruvian Institute of Nuclear Energy (IPEN).]	(Peru)
DGR	Dangerous Goods Regulations	(IATA)
DGRC	Directorate General for Regulation and Control Direction générale de la réglementation et du contrôle	(Mali)
DGRE	General Directorate for Water Resources Direction générale des ressources en eau	(Tunisia)
DGSA	General Directorate for Environmental Health Dirección General de Salud Ambiental	(Mexico)
DGSDG	Sectoral General Directorate for Livestock Development <i>Dirección General Sectorial de</i> <i>Desarrollo Ganadero</i>	(Venezuela)
DGSN	General Directorate for National Safety Direction générale de la sûreté nationale	(Algeria)
DGSNR	General Directorate for Nuclear Safety and Radiation Protection <i>Direction générale de la</i> <i>sûreté nucléaire et de la radioprotection</i> [This replaced the Directorate for the Safety of Nuclear	(France)

	Installations (DSIN) in February 2002.]	
DGSP	General Directorate for Public Health Direction	(Niger)
	générale de la santé publique	
DGSV	General Directorate for Plant Health Dirección	(Mexico)
	General de Sanidad Vegetal	
DGSVA	General Directorate for Plant and Animal Health	(El Salvador)
	Dirección General de Sanidad Vegetal y Animal	
	[This is part of the Ministry of Agriculture and	
	Livestock.]	
DGTCP	General Directorate of the Treasury and Public	(Benin, Côte d'Ivoire)
	Accounting Direction générale du trésor et de la	
	comptabilité publique	
DGTIC	General Directorate for Computing and Information	(Mexico)
	and Communication Technologies Dirección	
	General de Cómputo y de Tecnologías de	
	Información y Comunicación [This is part of the	
	National Autonomous University of Mexico	
	(UNAM).]	
DGTN	Directorate General for Nuclear Technology	(Gabon)
	Direction générale des techniques nucléaires	-
DG TREN	Directorate-General for Energy and Transport	(European
~ ~ ~		Commission)
DH	Department of Health	(United Kingdom)
DH	double haploid	(1 1)
DHA	Department of Health and Ageing	(Australia)
DHA	United Nations Department of Humanitarian	
	Affairs [The acronym UNDHA should normally be	
	used in IAEA documents. This Department was in	
	any case replaced by the Office for the Coordination of Humanitarian Affairs	
DHC	(UNOCHA).]	
DHCP	delayed hydride cracking Dynamic Host Configuration Protocol	(Computing)
DHFR	dihydrofolate reductase	(Computing)
DHI	DHI Water & Environment DHI - Institut for Vand	(Denmark)
DIII	og Miljø [This was formed in January 2000 by	(Dennark)
	merging the Danish Hydraulic Institute and VKI -	
	Institute for the Water Environment.]	
DHPS	dihydropteroate synthetase	
DHR	decay heat removal	
DHR	Decay Heat Removal System for Liquid Metal	(INPRO)
	Cooled Reactors [This is an INPRO collaborative	(()

DHRS	project.] decay heat removal system	
DHS	demographic and health survey	
DHS	Department of Homeland Security	(USA)
DI	design information	
DIA	Agricultural Research Directorate Dirección de Investigación Agrícola	(Paraguay)
DIANA	International Workshop on DIspersion Strengthened Steels for Advanced Nuclear Applications	(SCK•CEN/IAEA)
DIC	dissolved inorganic carbon	
DI&C	digital instrumentation and control	
DICoD	Defence Information and Communication Directorate <i>Délégation à l'information et à la</i> communication de la défense	(France)
DICOM	Digital Imaging and Communications in Medicine [This is a standards organization.]	
DICTA	Directorate for Agricultural Science and Technology <i>Dirección de Ciencia y Tecnología</i> <i>Agropecuaria</i>	(Honduras)
DICWG	Digital Instrumentation and Control Working Group	(OECD/NEA)
DID	defence in depth	
DID	double immunodiffusion test	
DIE	design information examination	(Safeguards)
DIEAF	Agricultural and Forestry Research and Extension Directorate <i>Dirección de Investigación y Extensión</i> <i>Agropecuaria y Forestal</i> [This is part of the Ministry of Agriculture and Livestock.]	(Paraguay)
DIECI	Directorate for European Integration and International Cooperation Direcția Integrare Europeană și Cooperare Internațională	(Republic of Moldova)
DIES	Directorate for Health Equipment and Infrastructures <i>Direction des infrastructures et des équipements sanitaires</i> [This is part of the Ministry of Public Health.]	
DIfE	German Institute of Human Nutrition Deutsches Institut für Ernährungsforschung	(Germany)
DIGESA	General Directorate for Environmental Health Dirección General de Salud Ambiental	(Peru)
DIGESA	General Directorate for Health <i>Dirección General</i> <i>de la Salud</i> [This is part of the Ministry of Public Health.]	(Uruguay)

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

DIISR	Department of Innovation, Industry, Science and Research [This Department took over some of the Department of Industry, Tourism and Resources (DITR) and the Department of Education, Science and Training (DEST) when they ceased to exist. It was subsequently replaced by the Department of Industry.]	(Australia)
Dijon Conference DIL	International Conference on the Safety of Radiation Sources and the Security of Radioactive Materials [14–18 September 1998] derived intervention level	(IAEA)
DIL DILAV DIMS	Veterinary Laboratories Division <i>División de Laboratorios Veterinarios</i> [This is part of the Ministry of Livestock, Agriculture and Fisheries.]	(Uruguay)
DIMS DIN DIN	disorder of initiating and maintaining sleep Department of Nuclear Engineering <i>Departamento</i> <i>de Ingeniería Nuclear</i> [This was part of the Higher School of Physics and Mathematics (ESFM) of the National Polytechnic Institute (IPN).] German Institute for Standardization <i>Deutsches</i>	(Mexico)
DIN	Institut für Normung e.V. Nuclear Engineering Division Division Ingénierie nucléaire [This is part of Électricité de France (EDF).].	(France)
DINAC	National Directorate for Civil Aeronautics Dirección Nacional de Aeronáutica Civil	(Paraguay)
DINAMA	National Directorate for the Environment <i>Dirección</i> <i>Nacional de Medio Ambiente</i>	(Uruguay)
DINAMIGE	National Directorate for Mining and Geology Dirección Nacional de Minería y Geología	(Uruguay)
DINAPYME	National Directorate for Craftsmen, Small and Medium-Sized Businesses Dirección Nacional de Artesanías, Pequeñas y Medianas Empresas	(Uruguay)
DINATEN	National Directorate for Nuclear Technology <i>Dirección Nacional de Tecnología Nuclear</i> [In May 2004, this was merged with the National Energy Directorate (DNE) to form the National Directorate for Energy and Nuclear Technology. The acronym DINATEN was more widely used. than DNTN.]	(Uruguay)
DIO DIP	Defence Industries Organization degradable intake protein	(Islamic Republic of Iran)

DIQ DIR	design information questionnaire diagnostic and interventional radiology	(Safeguards)
DIR	digital industrial radiography <i>or</i> digital industrial radiology	
DIRAC	Directory of Radiotherapy Centres	(IAEA)
DIRATA	Database on Discharges of Radionuclides to the Atmosphere and Aquatic Environment	(IAEA)
DIRECTEMAR	General Directorate of the Maritime Territory and Merchant Marine <i>Dirección General del Territorio</i> <i>Marítimo y de Marina Mercante</i>	(Chile)
DIS	Directorate for Intelligence and National Security Dirección de Inteligencia y Seguridad Nacional	(Costa Rica)
DIS	Ionising Radiation and Health Department Direction des rayonnements ionisants et de la santé [This is part of the French Nuclear Safety Authority (ASN).]	(France)
DISIDA	diisopropyliminodiacetic acid	
DISN	Innovation and Nuclear Support Division <i>Direction</i> <i>de l'innovation et du soutien nucléaire</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(France)
DISPONET	International Low-Level Waste Disposal Network	(IAEA)
DISR	Department of Industry, Science and Resources [This Department no longer exists. Its functions were taken over by the Department of Industry, Tourism and Resources (DITR) and the Department of Education, Science and Training (DEST).]	(Australia)
DIT	Industrial Activities and Transport Department Direction des activités industrielles et du transport [This was part of the French Nuclear Safety Authority (ASN) but it was replaced by the Transport and Sources Department (DTS).]	(France)
DITR	Department of Industry, Tourism and Resources [It has now ceased to exist - most of its functions were taken over by the Department of Innovation, Industry, Science and Research (DIISR).]	(Australia)
DIV	design information verification	(Safeguards)
DIVP	design information verification plan	(Safeguards)
DIW	deionized water	
DJC	Directorate for Law and Disputes <i>Direction</i> <i>juridique et du contentieux</i> [This is part of the French Alternative Energies and Atomic Energy	(France)

DLBCL	Commission (CEA).] diffuse large B-cell lymphoma	
DLP	dose length product	
DLW	doubly labelled water	
DM	dispersion model	
DM	double minute [This is a term used in connection	
	with chromosomes.]	
DM	dry matter	(a .)
DMA	Department of the Environment Departamento de	(Spain)
	Medio Ambiente	
DMA	direct memory access	
DMAIC	define, measure, analyse, improve and control	
DMDG	digital microfluidic droplet generation	~ • • •
DMDR	Radioactive Waste Management Department	(Romania)
	Departamentul de Management al Deșeurilor	
	Radioac	
DME	Department of Minerals and Energy [In 2009 the	(South Africa)
	Department was split into the Department of	
	Energy (DOE) and the Department of Mineral	
	Resources (DMR).]	
DMF	dose modifying factor or dose modification factor	
DMG	Directorate for Mines and Geology Direction des	(Islamic Republic of
	mines et de la géologie	Mauritania, Senegal)
DMM	digital multimeter	(
DMOS	Digital Multi-camera Optical Surveillance System	(Safeguards)
DMP	dense magnetized plasma	
DMP	Desert Margins Programme	(UNEP/ICRISAT)
DMP	Directorate for Medication and Pharmacy Direction	(Morocco)
	du Médicament et de la Pharmacie	
DMR	Department of Medical Research	(Myanmar)
DMR	Department of Mineral Resources	(South Africa)
DMRE	Directorate for Water Resources Mobilization	(Algeria)
	Direction de la mobilisation des ressources en eau	
DMRP	Dosimetry and Medical Radiation Physics Section	(IAEA)
	[part of the Division of Human Health]	
DMSA	dimercaptosuccinic acid	
DMSO	dimethyl sulphoxide	
DMW	demineralized water	
DMZ	demilitarized zone	
DNA	deoxyribonucleic acid	
DNAMR	National Directorate for Rural Support <i>Direction</i> nationale de l'appui au monde rural	(Mali)

DNB	departure from nucleate boiling	
DNBR	departure from nucleate boiling ratio	
DNC	delayed neutron counting	
DNCN	National Directorate for Nature Conservation	(Mali)
	Direction nationale de la conservation de la nature	. ,
DNDO	Domestic Nuclear Detection Office	(USA)
DNE	National Energy Directorate Dirección Nacional de	(Uruguay)
	Energía [In May 2004, this was merged with the	
	National Directorate for Nuclear Technology	
	(DNTN) to form the National Directorate for	
	Energy and Nuclear Technology.]	
DNE	National Energy Directorate Direction nationale de	(Mali, Uruguay)
	l'énergie	
DNEH	National Directorate for Hospitals Direction	(Benin)
	nationale des établissements hospitaliers [This is	
	part of the Ministry of Health.]	
DNFSB	Defense Nuclear Facilities Safety Board	(USA)
DNGM	National Directorate for Geology and Mines	(Mali)
DAM	Direction nationale de la géologie et des mines	
DNH	National Directorate for Hydrography Dirección	(Uruguay)
DNII	Nacional de Hidrografía	
DNH	National Directorate for Water Resources Direction	(Mali)
	nationale de l'hydraulique [This is part of the Ministry of Minos Energy and Water]	
DNLEU	Ministry of Mines, Energy and Water.]	
DNLEU DNM	depleted, natural and low enriched uranium National Directorate for Meteorology <i>Direction</i>	(Mali)
	nationale de la météorologie	(Wall)
DNM	National Directorate for Migration Dirección	(Argentina)
	Nacional de Migraciones	(ingentina)
DNP	National Department of Planning Departamento	(Colombia)
	Nacional de Planeación	()
DNRI	Dalat Nuclear Research Institute [This is part of the	(Viet Nam)
	Vietnam Atomic Energy Commission (VAEC).]	× ,
DNS	direct numerical simulation	
DNS	National Directorate of Health Direction nationale	(Mali)
	de la santé	
DNS	domain name system	
DNSA	Digital National Security Archive	(USA)
DNSA	National Directorate for Agrarian Services	(Mozambique)
	Direcção Nacional de Serviços Agrários	
DNSA	National Directorate for Environmental Health	(Cuba)
	Dirección Nacional de Salud Ambiental	

for up-to-date information.

DNSI	National Directorate of Statistics and Information	(Mali)
	<i>Direction nationale de la statistique et de l'informatique</i>	
DNSP	National Directorate of Public Health Direction	(Benin)
DINSI	nationale de la santé publique	(Denni)
DNSR	Directorate of Nuclear Substance Regulation	(Canada)
DNSV	National Directorate for Veterinary Services	(Mali, Mozambique)
	Direction nationale des services vétérinaires	(whath, whozamolque)
	Direcção Nacional dos Serviços de Veterinária	
DNTN	National Directorate for Nuclear Technology	(Uruguay)
	Dirección Nacional de Tecnología Nuclear [In May	(Oluguuy)
	2004, this was merged with the National Energy	
	Directorate (DNE) to form the National Directorate	
	for Energy and Nuclear Technology. The acronym	
	DINATEN was more widely used.]	
DNV	Det Norske Veritas [In September 2013, DNV	
	merged with Germanischer Lloyd (GL). The new	
	company operates under the name of DNV GL.]	
D_2O	deuterium oxide or heavy water	
DO	dissolved oxygen	
DOAAT	Upstream–Downstream Optimization and Trading	(France)
	Division Direction Optimisation Amont Aval	
	Trading [This is part of Électricité de France.]	
DOALOS	Division for Ocean Affairs and the Law of the Sea	(United Nations)
DOC	Department of Commerce	(USA)
DOC	dissolved organic carbon	
DoD	Department of Defense	(USA)
DOE	Department of Energy	(South Africa, USA)
DOF	degree of freedom	
DoH	Department of Health	(South Africa)
DOI	digital object identifier	
DOL	Dosimetry Laboratory	(IAEA)
DOM	Department of Mines [This is part of the Ministry	(Botswana)
DOM	of Minerals, Energy and Water Affairs.]	
DOM	dissolved organic matter	
DON	deoxynivalenol	
DOP	dioctylphthalate	(Computing)
DOS	denial of service	(Computing)
DOS	disk operating system	(Haiti)
DOSS	Directorate for the Organization of Health Services Direction d'organisation des services de santé	(Haiti)
DOST	Department of Science and Technology	(Philippines)
	Department of Science and Teenhology	(1 milliphics)

DPA	Directorate for Ageing Facilities and Cleanup	(France)
	Direction du patrimoine et de l'assainissement	
	[This is part of the French Atomic Energy	
	Commission.]	
dpa	displacement per atom	
DPA	diversion path analysis	(Safeguards)
DPA	United Nations Department of Political Affairs [The	
	acronym UNDPA should normally be used in IAEA	
	documents.]	
DPAH	Directorate for Protection of the Human	(costa Rica)
	Environment Dirección de Protección al Ambiente	
	<i>Humano</i> [This is part of the Ministry of Health.]	
DPAM	Major Accident Prevention Division Direction de la	(France)
	prévention des accidents majeurs [This entity has	
	ceased to exist.]	
DPASV	differential pulse anodic stripping voltametry	
DPC	Danish Polar Center Dansk Polarcenter [This	
	ceased to exist in 2009/]	
DPC	Disease Prevention and Control Cluster	(WHO)
DPC	DNA-protein cross-link	
DPC	dual purpose cask	
DPCSD	Department for Policy Coordination and	(United Nations)
	Sustainable Development [This was replaced in	· · · · · · · · · · · · · · · · · · ·
	2001 by the Department of Economic and Social	
	Affairs (DESA).]	
DPCSV	differential pulse cathodic stripping voltammetry	
DPD	discrete probability distribution	
DPEA	Department of Accident Prevention and Study	(France)
	Département de prévention et d'étude des accidents	
	[This is part of the Institute for Radiological	
	Protection and Nuclear Safety (IRSN).]	
DPGS	specialized postgraduate diploma diplôme de post-	(Algeria)
	graduation spécialisée	
DPHD	Department of Human Health Protection and	(France)
	Dosimetry Département de protection de la santé	
	de l'homme et de dosimétrie [This Department is	
	part of the Institute for Radiological Protection and	
	Nuclear Safety (IRSN).]	
dpi	dots per inch	
DPI	dye penetrant inspection	
DPI	Production and Engineering Directorate Direction	(France)
	Production-Ingénierie [This is part of Électricité de	

	France (EDF).]		
DPI	United Nations Department of Public Information		
	[The acronym UNDPI should normally be used in		
	IAEA documents.]		
DPKO	United Nations Department of Peacekeeping		
	Operations [The acronym UNDPKO should		
	normally be used in IAEA documents.]		
dpm	decade per minute		
dpm	disintegrations per minute		
DPMED	Directorate for Pharmacy, Medication and	(Benin)	
	Diagnostic Investigations Direction des		
	pharmacies, du médicament et des explorations		
	diagnostiques [This is part of the Ministry of		
	Health.]		
DPM/MT	Directorate for Pharmacy, Medication and	(Haiti)	
	Traditional Medicine Direction de la pharmacie, du		
	<i>médicament et de la médecine traditionnelle</i> [This		
	is part of the Ministry of Public Health and		
	Population (MSPP).]		
DPN	Nuclear Production Division Division Production	(France)	
	<i>Nucléaire</i> [This is part of EDF.]		
DPP	Directorate for Programme Planning and	(Benin)	
	Forecasting Direction de la programmation et de la		
	prospective		
DPP	document preparation profile	(IAEA —	Nuclear
		Safety)	
DPQC	Directorate for the Promotion of Quality and	(Benin)	
	Handling of Agricultural Products Direction de la		
	promotion de la qualité et du conditionnement des		
	produits agricoles		
DPRAO	Radioactive Waste State Enterprise	(Bulgaria)	
DPRK	Democratic People's Republic of Korea		
DPRSN	Department of Radiological Protection and Nuclear	(Portugal)	
	Safety Departamento de Protecção Radiológica e		
	Segurança Nuclear [This is part of the Nuclear and		
DDCDE	Technological Institute (ITN).]	(11-:4:)	
DPSPE	Directorate for Health Promotion and	(Haiti)	
	Environmental Protection Direction de promotion		
	de la santé et de protection de l'environnement	(Damire)	
DPV	Crop Production Department Département de la	(Benin)	
	<i>production végétale</i> [This is part of the University		
	of Abomey-Calavi.]		

DPVCTRF	Directorate for Plant Protection, Technical Control and Fraud Suppression <i>Direction de la protection</i>	(Morocco)
	des végétaux, des contrôles techniques et de la	
	répression des fraudes	
DPW	DEMO Programme Workshop	(IAEA)
DPWH	Department of Public Works and Highways	(Philippines)
DQ	design qualification	(i iiiippiiies)
DQSNR	Director for Quality in Nuclear Safety and	(France)
- (Radiation Protection Directeur qualité sûreté	
	nucléaire et radioprotection [This is an EDF	
	employee.]	
DR	digital radiography	
DR	direct radiography	
DR	disaster recovery	
DRAM	dynamic random-access memory	
DRAMR	Regional Directorate for Rural Support Direction	(Mali)
	régionale de l'appui au monde rural	
DRB	Disaster Response Branch Complex Emergency	(UNOCHA)
	Response Branch [This merged with the Complex	
	Emergency Response Branch (CERB) to form the	
	Response Coordination Branch (RCB).]	
DRC	Waste, Research Facilities and Fuel Cycle Facilities	(France)
	Department Direction des déchets, des installations	
	de recherche et du cycle [This is part of the French	
	Nuclear Safety Authority (ASN).]	
DRCP	Radiochemistry and Processes Department	(France)
	Département radiochimie et procédés [This is part	
	of the French Alternative Energies and Atomic	
	Energy Commission (CEA).]	
DRCS	Directory of Radioactively Contaminated Sites	
DRD	direct reading dosimeter	
DRD	Research and Development Division Direction	(France)
	recherche et développement	
DRD	Research Facilities and Waste Department	(France)
	Direction des installations de recherche et des	
	déchets [This was part of the French Nuclear Safety	
	Authority (ASN) but was replaced by the Waste,	
	Research Facilities and Fuel Cycle Facilities	
	Department (DRC).]	
DRDC	Defence Research and Development Canada	-
DRDR	Directorate for Radiation Protection and	(Romania)
	Radioactive Waste Direcția Radioprotecție și	

DRE DREC	<i>Deşeuri Radioactive</i> digital rectal examination Ministry of Foreign Affairs and Cooperation Département des relations extérieures et de la	(Monaco)
DRF DRH	<i>coopération</i> dose reduction factor Directorate for Human Resources <i>Direction des</i> <i>ressources humaines</i>	(Benin)
DRI DRI	disaster recovery infrastructure Directorate for International Relations <i>Direction</i> <i>des relations internationals</i> [This is part of the French Alternative Energies and Atomic Energy	(France)
DRI	Commission (CEA).] International Relations Department <i>Direction des</i> <i>relations internationales</i> [This is part of the French Nuclear Safety Authority (ASN).]	(France)
DRiMa	International Project on Decommissioning Risk Management	(IAEA)
DRIR	Regional Directorate for Industry and Research Direction régionale de l'industrie et de la recherche	(France)
DRIRE	Regional Directorate for Industry, Research and the Environment <i>Direction régionale de l'industrie, de</i> <i>la recherche et de l'environnement</i>	(France)
DRL	diagnostic reference level	
DRMP	diagnostic radiology medical physics	
DRN	Directorate for Nuclear Reactors <i>Direction des réacteurs nucléaires</i> [This is part of the French Atomic Energy Commission.]	(France)
DRP	discrete radioactive particle	
DRPH	Directorate for the Radiological Protection of People <i>Direction de la radioprotection de l'homme</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
DRR	Dalat research reactor	(Viet Nam)
DRR	digitally reconstructed radiograph	
DRS	Department of Subatomic Research <i>Département de recherches subatomiques</i> [This is part of Hubert Curien Multidisciplinary Institute (IPHC).]	(France)
DRS	Directorate for Radiation Protection and Nuclear Safety <i>Diretoría de Radioproteção e Segurança</i> <i>Nuclear</i> [This is part of the National Nuclear Energy Commission (CNEN).]	(Brazil)

DRS	Security Research Department <i>Département de recherches en sécurité</i> [This was part of the former	(France)
DRSP	Institute for Protection and Nuclear Safety (IPSN).] Regional Public Health Directorate <i>Direction</i> <i>régionale de la santé publique</i>	(Tunisia)
DRZ	disturbed rock zone	
DRZV	Department of Zootechnic and Veterinary Research Département de recherche zootechnique et vétérinaire	(Madagascar)
DSA	daily subsistence allowance	
DSA	debt sustainability analysis	
DSA	deterministic safety analysis	
DSA	digital subtraction angiography	
DSA	Directorate for Animal Health <i>Direction de la Santé Animale</i>	(Niger)
DSA	Documented Safety Analysis	(USA)
DSAE	Directorate for Nuclear Power Plant Construction	(Belarus)
DSARS	Design and Safety Assessment Review Service	(IAEA)
DSB	double strand break	
DSBN	Directorate for Basic Health and Nutrition Direction de la santé de base et de la nutrition	(Islamic Republic of Mauritania)
DCCMD	[This is part of the Ministry of Helath.]	(Cata dilacina)
DSCMP	Directorate for Community Health and High Touch Medicine <i>Direction de la santé communautaire et</i> <i>de la médecine de proximité</i> [This is part of the Ministry of Health and the Fight Against AIDS (MSLS).]	(Côte d'Ivoire)
DSD	detonation shock dynamics	
DSD	United Nations Division for Sustainable Development	
DSF	Debt Sustainability Framework	(World Bank/IMF)
DSF	Directorate for Family Health <i>Direction de la santé de la famille</i>	(Haiti)
DSG	Deputy Secretary-General	(United Nations)
DSHA	deterministic seismic hazard analysis	. ,
DSI	Directorate for Nursing Care Direction des soins infirmiers	(Haiti)
DSIC	Decision Sciences International Corporation	(USA)
DSIN	Directorate for the Safety of Nuclear Installations Direction de la sûreté des installations nucléaires [This was replaced by the General Directorate for Nuclear Safety and Radiation Protection (DGSNR)	(France)

	in February 2002.]	
DSIO	Directorate for Nursing and Obstetric Care	(Benin)
	Direction des soins infirmiers et obstéricaux [This	
	is part of the Ministry of Health.]	
DSL	digital subscriber line	
DSM	demand side management	
DSM	Materials Science Division Direction des sciences	(France)
	et de la matière [This is part of the French	
	Alternative Energies and Atomic Energy	
	Commission (CEA).]	
DSME	Directorate for Mother and Child Health Direction	(Benin)
	de la santé de la mère et de l'enfant [This is part of	
	the Ministry of Health.]	
DSN	Nuclear Safety Department Departamentul de	(Romania)
	Securitate Nucleară	
DSNE	Directorate for Health, Nutrition and Education	(Haiti)
	Direction Santé, nutrition et education [This is part	
	of the Ministry of National Education and	
	Professional Training (MENFP).]	
DSOS	digital single camera optical surveillance system	(Safeguards)
DSP	diarrhoeic shellfish poisoning	
DSP	digital signal processing	
DSP	digital signal processor	
D-SPECT	dynamic single photon emission computed	
	tomography	<u> </u>
DSR	Department of Radiological Health Departamento	(Panama)
DOD	de Salud Radiológica	
DSR	Reactor Safety Department Direction de sûreté des	(France)
DODI	<i>réacteurs</i> [This entity has ceased to exist.]	$(\mathbf{I}\mathbf{I}^{\prime}, \mathbf{I}\mathbf{V}^{\prime}, \mathbf{I})$
DSRL	Dounreay Site Restoration Limited	(United Kingdom)
DSRS	Design Safety Review Service	(IAEA)
DSRS	disused sealed radioactive source	
DSS	decision support system	
DSS	Document Support Section [This was part of the Division of Conference and Document Services	(IAEA)
	(MTCD). It replaced the Translation Support Section (TSS) in February 2003 and was replaced in	
	2011 by the Language Services Support Section.]	
DSS	United Nations Department of Safety and Security	
DSS DSSB	Directorate for Basic Health Care <i>Direction des</i>	(Tunisia)
LOOD	soins de santé de base	(1 unisia)
DST	Department of Science and Technology [This was	(South Africa)
	Department of Science and Teenhology [1115 was	(South Allica)

DSV DSV	formed on 1 August 2002 following the splitting up of the Department of Arts, Culture, Science and Technology (DACST).] Directorate for Veterinary Services <i>Direction des</i> <i>services vétérinaires</i> [The one in Burkina Faso is part of the Ministry of Animal Resources and the one in Senegal is part of the Ministry of Livestock and Animal Production.] Life Sciences Division <i>Direction des sciences du</i> <i>vivant</i> [This is part of the French Alternative Energies and Atomic Energy Commission (CEA).]	(Burkina Senegal) (France)	Faso,
D–T fusion	deuterium–tritium fusion		
DTA	differential thermal analysis		
DTCD	Department of Technical Cooperation for	(United Nations)	
	Development [This was a former Department of the		
DTCD	United Nations Secretariat.] Department of Waste Treatment and Conditioning Research <i>Département d'études du traitement et du</i> <i>conditionnement des déchets</i> [This is part of the French Alternative Energies and Atomic Energy	(France)	
DTCE/HP	Commission (CEA).] Directorate for Toxicology, Environmental Control and Public Hygiene <i>Direction de la toxicologie, du</i> <i>contrôle de l'environnement et de l'hygiène</i> <i>publique</i> [This is part of the National Public Health Laboratory (LNSP).]	(Burkina Faso)	
DTHR	delayed-type hypersensitivity reaction		`
DTI	Department of Trade and Industry [This Department no longer exists.]	(United Kingdor	n)
DTI DTL	Technical and Engineering Directorate <i>Direction</i> <i>Technique et Ingénierie</i> [This is part of the National Electricity Office (ONE).] drift tube linac	(Morocco)	
DTL	Designated Team Member	(Technical	
DIM	Designated Team Member	cooperation)	
DTP DTP vaccine DTPA DTRA DTRS	desktop publishing diphtheria-tetanus-pertussis vaccine diethylenetriaminepentaacetic acid Defense Threat Reduction Agency Technical Division for Health Control <i>División</i> <i>Técnica de Rectoría de la Salud</i> [This is part of the Ministry of Health.]	(USA) (Costa Rica)	

DTS DTU	Transport and Sources Department <i>Direction du</i> <i>transport et des sources</i> [This is part of the French Nuclear Safety Authority (ASN).] Technical University of Denmark <i>Danmarks</i>	(France)
	Tekniske Universitet	
DU	depleted uranium	
DUG	DEEP Users Group	(IAEA)
DUPTN	Directorate for the Peaceful Use of Nuclear Technology <i>Direction de l'utilisation pacifique des</i> <i>techniques nucléaires</i>	(Niger)
DUR	dose uptake ratio	
DUS	Doppler ultrasonography	
DUT	Dalian University of Technology	(China)
DVC	dose-volume constraint	
DVD	digital versatile disc	
DVH	dose-volume histogram	
DVM	doctor of veterinary medicine	
DVT	deep vein thrombosis	
DW	dry weight	
DWAF	Department of Water Affairs and Forestry	(South Africa)
DWD	German Weather Service Deutscher Wetterdienst	
DWG	Denials Working Group	
DWH oil spill	Deepwater Horizon oil spill	
Dy	dysprosium	
	Ε	
3 E	energy-economy-environment	
E	effective dose	
E	exa [prefix for SI and metric units, 10 ¹⁸]	
E3	This refers to France, Germany and the United	
	Kingdom [In older documentation this group of countries tended to be referred to as EU3.]	
F2-13	This refers to France Cormony the United	

E3+3	This refers to France, Germany, the United
	Kingdom plus China, the Russian Federation and
	the United States of America
E3/EU+3	This refers to France, Germany, the United
	Kingdom, the High Representative of the European
	Union for Foreign Affairs and Security Policy plus
	China, the Russian Federation and the United States
	of America.
e8	e8 Corporation [This corporation represents the

	leading electricity companies from the G8 States.]	
EA	enterprise architecture [The acronym should not	
	normally be used in IAEA documents.]	
EA	European Co-operation for Accreditation	
EA	executing agency	(GEF)
EA	External Auditor	
EAAFRO	East African Agriculture and Forestry Research	(Kenya, Tanzania,
	Organization	Uganda)
EAAP	European Federation of Animal Science [This was	
	previously known as the European Association for	
	Animal Production.]	
EAB	exclusion area boundary	
EAC	East African Community	(Kenya, Uganda,
		United Republic of
		Tanzania)
EAC	environmentally assisted cracking	
EAC	European Astronaut Centre [This is part of the	
	European Space Agency (ESA).]	
EACA	European Association of Competent Authorities	
EACCME	European Accreditation Council for Continuing	(UEMS)
	Medical Education	
EACMV	East African cassava mosaic virus	
EAD	Environmental Affairs Department	(Malawi)
EADRCC	Euro-Atlantic Disaster Response Coordination	(NATO)
	Centre	
EAEA	Egyptian Atomic Energy Authority	
EAEC	Eurasian Economic Community [The acronym	
FAES	EurAsEC should be used in IAEA documents.]	
EAES EAEU	European Atomic Energy Society Eurasian Economic Union	
EAEU	energy availability factor	
EAG	external audit group [Write with lower case when	(Dosimetry)
LAU	used generically and initial capitals when referring	(Dosinicity)
	to a specific group.]	
EAL	emergency action level	
EAL	African School of Meteorology and Civil Aviation	(Niger)
	École africaine de la météorologie et de l'aviation	(11501)
	civile	
EAN	effective atomic number	
EAN	European ALARA Network	
E&T	education and training	
EANLRID	Entrepreneurial Activity Normative and Legal	(Kazakhstan)
		(

EANM EANMAT	Regulation Improvement Division European Association of Nuclear Medicine East African Network for Monitoring Antimalarial Treatment	
EAPC	Euro-Atlantic Partnership Council	
EAR	estimated additional resources [This is a category of uranium resources.]	
EAR	European Agency for Reconstruction	(European Union)
Early Notification	Convention on Early Notification of a Nuclear	(Reproduced in IAEA
Convention	Accident	document INFCIRC/335)
EARRC	Eurasia Research Reactor Coalition	
EASAC	European Academies' Science Advisory Council	
EAS Congress	East Asian Seas Congress	(PEMSEA)
EASI	Estimate of Adversary Sequence Interruption	(Physical protection)
EAST	Experimental Advanced Superconducting Tokamak	(China)
EASY	European Activation System	
EATB	European Association of Tissue Banks	
EB	electron beam	
EB	exploding bridge	
EBA	ecosystem-based adaptation	
EBASIA	Extrabudgetary Asia Database	(IAEA)
EBC	equivalent boron concentration	
EBCL	European Biological Control Laboratory [This is	(USA)
	part of the United States Department of Agriculture (USDA).]	
EBCT	electron beam computed tomography	
EBDC	ethylene bisdithiocarbamate	
EBF	electron backscatter factor	
EBFGT	electron beam flue gas treatment	
EBID	ECOWAS Bank for Investment and Development	
	[Prior to 1999, this was known as the ECOWAS Fund.]	
EBL	electron beam lithography	
EBM	evidence-based medicine	
EBMT	European Group for Blood and Marrow	
	Transplantation	
EBNM	European Board of Nuclear Medicine	(European Union)
EBP	electron beam processing	
EBP	extrabudgetary programme	(IAEA)
EBR	experimental breeder reactor	(USA)
EBRD	European Bank for Reconstruction and	

	Development	
EBRT	external beam radiation therapy	
EBS	External Based Support	(RANET)
EBS	extrabudgetary staff	(IAEA)
EBS	Oracle E-Business Suite	
EBSS	Earle's balanced salt solution	
EBT	electron beam therapy	
EBT	external beam therapy [This is also known as	
	teletherapy.]	
EBW	exploding bridgewire	
EC	Commission of the European Communities [This is	
	commonly referred to as the European Commission.	
	The acronym CEC is not encouraged by the	
	Commission and should not be used in IAEA	
	documents.]	
EC	electron capture	
EC	emerging contaminant	
EC	emulsifiable concentrate	
EC	Eurocode	
EC	European Community [This acronym should not be	
	confused with the identical acronym for the	
	European Commission.]	
EC6	enhanced CANDU-6 reactor	
ECA	Economic Commission for Africa	(United Nations)
ECA	European Commission on Agriculture	(FAO)
ECA	European Court of Auditors	(European Union)
ECA	export credit agency	
E-CAP	Education Capability Assessment and Planning	(IAEA)
Framework	Framework	
ECAS	Enhancing Capabilities of the Safeguards	(IAEA)
ECD	Analytical Services	
ECB	European Central Bank	(European Union)
ECB dosimeter	ethanol–chlorobenzene dosimeter	
ECC	emergency core cooling	
ECCAS	Economic Community of Central African States	
ECCO	European Cancer Conference	
ECCO	European Cancer Organisation [This replaced the	
FCCS	Federation of European Cancer Societies (FECS).]	
ECCS ECD	emergency core cooling system	
ECD	electron capture detector	(\mathbf{IISA})
ECD	Energy Citations Database	(USA)
ECD	ethyl cysteinate dimer	

ECDC	economic cooperation among developing countries	
ECDC	European Centre for Disease Prevention and	(European Union)
	Control	
ECE	Economic Commission for Europe	(United Nations)
ECE	electron cyclotron emission	
ECF	early conception factor	
ECF	early containment failure	
ECF	East Coast fever	
ECF	Extended Credit Facility	(IMF)
ECF	extracellular fluid	
ECFC	event and causal factor chart	
ECG	Central American School of Geology Escuela	(Costa Rica)
	Centroamericana de Geología	
ECG	electrocardiogram	
ECG	electrocardiography	
ECG	Emergency Coordination Group	(FAO)
eCG	equine chorionic gonadotropin	
ECGLC	Economic Community of the Great Lakes Countries	
ECH	electron cyclotron heating	
ECHO	Directorate-General for Humanitarian Aid and Civil	(European
	Protection	Commission)
ECHO	echocardiogram	
ECI	employment cost index	(USA)
ECICA	Central School for Industry, Trade and	(Mali)
	Administration École centrale pour l'industrie, le	
	commerce et l'administration	
ECIT	East China Institute of Technology	
ECLAC	Economic Commission for Latin America and the Caribbean	(United Nations)
ECLO	Emergency Centre for Locust Operations	(FAO)
ECM	enterprise content management	
ECMWF	European Centre for Medium-Range Weather	
	Forecasts	
ECN	electrochemical current noise	
ECN	electrochemical noise	
ECN	Energy Research Centre of the Netherlands	
	Energieonderzoek Centrum Nederland	
ECOSOC	Economic and Social Council	(United Nations)
ECOWAS	Economic Community of West African States	,
ECOWAS Fund	Economic Community of West African States Fund	
	for Cooperation, Compensation and Development	
	[In 1999 this became the ECOWAS Bank for	

ECP ECP ECP ECR ECRH ECRH	Investment and Development (EBID).] electrochemical corrosion potential Electrochemical Plant estimated critical position electron cyclotron resonance electron cyclotron resonance heating [This is not regarded as an acronym, but is the form that should be used as the name of the agency that was formerly known as Emergency Care Research Institute.]	(Russian Federation)
ECS	European Society of Cardiology	
ECS	Experts Communication System	(CTBTO)
ECSC	European Coal and Steel Community [This was a predecessor of the European Union.]	(European Union)
ЕСТ	eddy current testing	
ЕСТ	emission computed tomography	
ECTS	European Credit Transfer and Accumulation System	(European Commission)
ECURIE	European Community Urgent Radiological Information Exchange	(European Union)
ECWA	Environment Centre of Western Australia	
EDA	Engineering Design Activities [This is a stage of the	
	International Thermonuclear Experimental Reactor	
	(ITER) project.]	
EDC	eddy diffusion coefficient	
EDC	endocrine disrupting chemical	
EDC	escalation during construction	
EDC	European Documentation Centre	(European Commission)
EDD	European Development Days	Commission
EDF	Electricité de France [The French name of this	
	company is used in English.]	
EDF	European Development Fund	(European Union)
EDG	electron donating group	(Europeun emen)
EDG	emergency diesel generator	
EDI	electronic data interchange	
EDIMEC	Mechanical Design Company Empresa de Diseño	(Cuba)
	Mecánico [This is part of the Ministry of the Sugar	< , ,
	Industry (MINAZ).]	
EDM	electrical discharge machine	
EDMS	electronic document management system	
EDN	Earth Day Network	

EDP	electronic data processing	
EDP	especially designed or prepared items	(NSG, Zangger
EDQM	European Directorate for the Quality of Medicines and Health Care	Committee) (Council of Europe)
EDRAM	International Association for Environmentally Safe	
EDRC	Disposal of Radioactive Materials Energy and Development Research Centre [The former Energy and Development Research Centre and the former Energy Research Institute merged on 1 January 2004 to form the Energy Research Centre.]	(South Africa)
EDS	energy dispersive spectroscopy	
EDS	European Desalination Society	
EDSS EDTA	environmental decision support system ethylene diamine tetraacetic acid	
EDTA EDTMP	ethylenediaminetetramethylene phosphonic acid	
EduTA	Education and Training Appraisal	(IAEA)
EDXRF	energy dispersive X-ray fluorescence	
EDZ	engineering disturbed zone	
EEA	European Economic Area	(European Union)
EEA	European Environment Agency	
EEAFB	Fabio Baudrit Agricultural Experimental Station	(Costa Rica)
	Estación Experimental Agrícola Fabio Baudrit Moreno	
EEC	energy–energy correlation	
EEC	European Economic Community [This was the	
	forerunner of the European Union.]	
EEDB	Energy and Economic Data Bank	(IAEA)
EEDRB	Energy and Environment Data Reference Bank	(IAEA)
EEG	electroencephalogram	
EEG	electroencephalography	
EEHC	Egyptian Electricity Holding Company	
EEI	Edison Electric Institute	
EEL EENS	essential equipment list External Events Notification System	(IAEA)
EEPCo	Ethiopian Electric Power Corporation	(IALA)
EE-PSA	external event probabilistic safety analysis	
EERRI	Eastern European Research Reactor Initiative	
EESC	Santa Catalina Experimental Station Estación	(Ecuador)
	Experimental Santa Catalina	
EEZ	exclusive economic zone	(UNCLOS)

EF	ejection fraction	
EFC	error-forcing context	(Nuclear safety)
EFDA	European Fusion Development Agreement	(European Union)
EFI	exploding foil initiator	
EFIT	elastodynamic finite integration technique	
EFIT	European Facility for Industrial Transmutation	
EFJ	Environmental Foundation of Jamaica	
EFLA	European Food Law Association	
EFN	Environmentalists for Nuclear Energy	
EFNDT	European Federation for Non-Destructive Testing	
EFNUDAT	[The long form European Facilities for Nuclear	
	Data Measurements is not normally used.]	
EFOMP	European Federation of Organisations for Medical	
	Physics	
EFPD	equivalent full power days	
EFPW	European Federation for the Protection of Waters	
EFPY	effective full power year	
EFR	European fast reactor	
EFS	emergency feedwater system	
EFS	ENERCON Federal Services	(USA)
EFSA	European Food Safety Authority	
EFT	electronic funds transfer	
EFTA	European Free Trade Association	
EFTS	electronic fund transfer system	
EFTTRA	Experimental Feasibility of Targets for	(France, Germany,
	Transmutation	Netherlands)
EFW	emergency feedwater	
EFWS	emergency feedwater system	
e.g.	for example [The acronym comes from the Latin	
	exempli gratia.]	
EGF	epidermal growth factor	
EGFR	epidermal growth factor receptor	
EGNRS	Expert Group on Nuclear and Radiation Safety	(Council of the Baltic Sea States)
EGP	graphite-steam power reactor [The acronym is a	(Russian Federation)
	transliteration of the Russian acronym.]	
EGRAP	Ethiopian Groundwater Resource Assessment	
ECDC	Programme	
EGRC	Expert Group on Resource Classification	(UNECE)
EGU	European Geosciences Union	
Eh	oxidation potential <i>or</i> redox potential	
EH-41	Office of Environmental Policy and Guidance	(USA)

EHC EHF	electrohydraulic control Ebola haemorrhagic fever	
EHF	extremely high frequency	
EHIP	Hrvoje Požar Energy Institute <i>Energetski institut</i> Hrvoje Požar	(Croatia)
EHMA	European Health Management Association	
EHNRI	Ethiopian Health and Nutrition Research Institute	
EHRO-N	European Human Resources Observatory for the	(European
	Nuclear Energy Sector	Commission)
EHSG	European Helicobacter Study Group	,
EHV	extremely high voltage	
EI	Energy Institute	(United Kingdom)
EIA	Energy Information Administration	(USA)
EIA	environmental impact assessment	
EIA	enzyme immunoassay	
EIA	equine infectious anaemia	
EIA Convention	Convention on Environmental Impact Assessment in a Transboundary Context [This is also known as	(United Nations)
	the Espoo Convention.]	
EIB	European Investment Bank	(EU)
EIER	Rural Equipment Engineering School École	(Africa)
	d'ingénieurs de l'équipement rural	
EIG	economic interest grouping	
EIPPCB	European Integrated Pollution Prevention and Control Bureau	(European Union)
EIS	electrochemical impedance spectroscopy	
EISMV	Inter-State School of Veterinary Sciences and Medicine École inter-États des sciences et médecine vétérinaires	(Senegal)
EIT	economy in transition	
EITB	electrophoretic immunotransblot	
EIU	Economist Intelligence Unit	
EJ	exajoule	
ELA	end loss analyser	
ELAT	School for the Control of Tsetse Flies <i>École de lutte</i> <i>anti tsé-tsé</i>	(Burkina Faso)
ELCI	Environment Liaison Centre International	
ELECTRA	European Lead Cooled Training Reactor	(Sweden)
ELECTICA	equine leucoencephalomalacia	(~
ELF	excess lifetime risk	
ELFR	European Lead Fast Reactor	(Italy/European Union)

ELI ELISA ELM ELPA ELTE	enzyme-linked immunoassay enzyme-linked immunosorbent assay edge localized mode European Liver Patients Association Section for Electrical Engineering, Instrumentation and Control <i>Sektion Elektro- und Leittechnik</i> [This	
	is part of the Swiss Federal Nuclear Safety	
FI V	Inspectorate (ENSI).]	
ELV EM	extra low voltage exponential model	
EM ²	Energy Multiplier Module [This is a new design of	
	fission reactor.]	
EMA	Emergency Management Australia	
EMA	Environmental Management Agency	(Zimbabwe)
EMBC	European Molecular Biology Conference	()
EMBL	European Molecular Biology Laboratory	
EMBO	European Molecular Biology Organization	
Embrapa	Brazilian Agricultural Research Corporation	
	Empresa Brasileira de Pesquisa Agropecuária	
Embrarad	Brazilian Radiation Company Empresa Brasileira	
	de Radiação [This was acquired by the Brazilian	
DMC	Sterilization Company (CBE) in 2008.]	
EMC	electromagnetic compatibility	
EMCAS	Electricity Market Complex Adaptive System	
EMCDDA	European Monitoring Centre for Drugs and Drug Addiction	
EMCF	European Monetary Cooperation Fund [This is now	(European Union)
	part of the European Central Bank.]	(European Onion)
EMERCOM	Ministry of the Russian Federation for Civil	
	Defense, Emergencies and Elimination of	
	Consequences of Natural Disasters	
EMESCAM	Vitória Santa Casa de Misericórdia Higher	(Brazil)
	Academy of Science Escola Superior de Ciências	. ,
	da Santa Casa de Misericórdia de Vitória	
emf	electromotive force	
EMF	electromagnetic field	
EMG	electromyogram	
EMG	electromyography	
EMG	United Nations Environment Management Group	
EMI	electromagnetic interference	(Managag)
EMI	Mohammadia Engineering School École	(Morocco)
	Mohammadia d'ingénieurs	

EMIG	School of Mining, Industry and Geology École des	(Niger)
	mines, de l'industrie et de la géologie	
EMINWA	Environmentally Sound Management of Inland Waters	(UNEP)
EMIS	electromagnetic isotope separation	
EMIS	electromagnetic isotope separator	
EMIS	Equipment Management Information System	(IAEA)
EmONC	emergency obstetric and newborn care	(),
EMP	electromagnetic pulse	
EMP	Military Polytechnic School <i>École militaire</i> polytechnique	(Algeria)
EMPA		
EMPRES	Euro–Mediterranean Parliamentary Assembly	(EU) (FAO)
ENIT KES	Emergency Prevention System for Transboundary Animal and Plant Pests and Diseases	(PAO)
EMPRES Food	Emergency Prevention System for Food Safety	(FAO)
Safety		
EMPROMEC	Mechanical Production Company Empresa de	(Cuba)
	Producciones Mecánicas	
EMR	electron magnetic resonance	
EMR	electronic medical record	
EMR	emergency medical responder	
EMRAS	Environmental Modelling for Radiation Safety	(IAEA)
	[This project replaced the project Biosphere	
	Modelling and Assessment (BIOMASS).]	
EMRC	Energy and Minerals Regulatory Commission	(Jordan)
EMRO	WHO Regional Office for the Eastern	
	Mediterranean	
EMS	emergency medical services	
EMS	environmental monitoring system	
EMS	ethyl methanesulphonate	
EMS	European Macroseismic Scale [This replaced the	
	Medvedev, Sponheuer, Karnik scale (MSK scale).]	
EMS	European Monetary System	
EmS Guide	Emergency Response Procedures for Ships	(IMO)
	Carrying Dangerous Goods	
EMSNE	European Master of Science in Nuclear Engineering	(ENEN Association)
EMVT	Department of Livestock and Veterinary Medicine	(CIRAD)
	in Tropical Countries Département élevage et	
	médecine vétérinaire tropicale [This was previously	
	called the Institute for Livestock and Veterinary	
	Medicine in Tropical Countries (IEMVT).]	()
EMWG	Economic Modelling Working Group	(GIF)

EN	electrochemical noise		
ENA	National School of Agriculture of Meknes École nationale d'agriculture de Meknès	(Morocco)	
ENAC	Early Notification and Assistance Conventions Website [This was replaced by the Unified System for Information Exchange in Incidents and Emergencies (USIE).]	(IAEA)	
ENAC	National Accreditation Body Entidad Nacional de Acreditación	(Spain)	
ENAC	National Pipeline Company <i>Entreprise nationale</i> des canalisations	(Algeria)	
ENAC	School of Architecture, Civil and Environmental Engineering <i>Faculté de l'environnement naturel,</i> <i>architectural et construit</i> [This is part of the Swiss Federal Institute of Technology Lausanne (EPFL).]	(Switzerland)	
ENAPU	National Port Company <i>Empresa Nacional de Puertos</i>	(Peru)	
ENATOM	Emergency Notification and Assistance Technical Operations Manual	(IAEA)	
EnBW	Energie Baden-Württemberg	(Germany)	
ENCR	European Network of Cancer Registries	(European Commission)	
ENDE	Unit for Non-destructive and Structural Testing Activities Unidad de Actividad de Ensayos No Destructivos y Estructurales	(Argentina)	
ENDF	Evaluated Nuclear Data File		
ENDOR	electron nuclear double resonance		
ENDVER	ENDF File Verification Support Package	(IAEA)	
ENEA	Italian National Agency for New Technologies, Energy and the Environment <i>Ente per le Nuove</i> <i>Tecnologie, l'Energia e l'Ambiente</i> [This was replaced in 2009 by the Italian National Agency for New Technologies, Energy and Sustainable Economic Development (ENEA).]	(Italy)	
ENEA	Italian National Agency for New Technologies, Energy and Sustainable Economic Development Agenzia nazionale per le nuove tecnologie, l'energia e lo sviluppo economico sostenibile [In 2009, this replaced the earlier Italian National Agency for New Technologies, Energy and the Environment (ENEA).]	(Italy)	
ENEC	Emirates Nuclear Energy Corporation	(United	Arab
	20 1		

ENEE	National Electricity Company Empresa Nacional de	Emirates) (Honduras)
	Energía Eléctrica	
ENEF	European Nuclear Energy Forum	(1, 1)
Enel	National Electricity Board <i>Ente Nazionale per</i>	(Italy)
	l'Energia Elettrica	
ENELA	European Nuclear Energy Leadership Academy	
ENEN	European Nuclear Engineering Network [This has	
	been renamed European Nuclear Education	
ENTENI	Network or ENEN Association.]	
ENEN	European Nuclear Education Network [This was	
Association	formerly known as the European Nuclear	
ENEDCOATOM	Engineering Network]	(I Ilmain a)
ENERGOATOM	National Nuclear Energy Generating Company ENERGOATOM	(Ukraine)
ENESA	National School for Livestock Production and	(Burling Eggs)
LNLSA	Animal Health École nationale de l'élevage et de la	(Burkina Faso)
	santé animale	
ENETRAP	European Network on Education and Training in	(European Union)
	Radiological Protection	(European Onion)
ENF	Event Notice Form	(IAEA)
ENFSI	European Network of Forensic Science Institutes	(IALA)
ENGDA	Ethiopian National Groundwater Database	
ENHSR	encapsulated nuclear heat source reactor	(USA)
ENI	National Engineering School École nationale	(Mali)
	d'ingénieurs	(mail)
ENIIAB	Benin National School of Nurses and Nursing	
	Assistants <i>Ecole nationale des infirmiers et</i>	
	infirmières adjoints du Bénin	
ENIM	National School for the Mining Industry École	(Morocco)
	nationale de l'industrie minérale [This was replaced	(11010000)
	in January 2014 by the Higher National School of	
	Mines of Rabat (ENSMR).]	
ENIS	National Engineering School of Sfax École	(Tunisia)
	nationale d'ingénieurs de Sfax	
ENISA	European Network and Information Security	(European Union)
	Agency	
ENISS	European Nuclear Installations Safety Standards	
ENIT	National Engineering School of Tunis École	(Tunisia)
	nationale d'ingénieurs de Tunis	` '
ENM	electrochemical noise measurement	
ENMOD	Convention on the Prohibition of Military or Any	

Convention	Other Hostile Use of Environmental Modification Techniques		
ENMV	National School of Veterinary Medicine École	(Tunisia)	
	nationale de médecine vétérinaire		
ENN	Emergency Nutrition Network	(United Kingdom)	
ENO	electronic networking and outreach	(Nuclear Safety)	
ENP	European Neighbourhood Policy	(European Union)	
ENP	National Port Authority Empresa Nacional Portuaria	(Honduras)	
ENPEP	Energy and Power Evaluation Program	(USA)	
Enresa	National Company for Radioactive Waste Empresa	(Spain)	
	<i>Nacional de Residuos Radiactivos</i> [This long form no longer appears to be used.]		
ENRRA	Egyptian Nuclear and Radiological Regulatory		
LINKKA	Authority		
ENS	European Nuclear Society		
ENSA	[This is not regarded as an acronym, but is the form	(Spain)	
	that should be used as the company's name.]		
ENSA	Higher National School of Agriculture École	(Senegal)	
	nationale supérieure d'agriculture		
ENSAE	Paris Graduate School of Economics, Statistics and	(France)	
	Finance Grande école de l'économie, de la		
	statistique et de la finance		
ENSAT	National Higher School of Agronomy of Toulouse	(France)	
	École nationale supérieure agronomique de		
	Toulouse		
ENSCP	National Graduate School of Chemistry — Paris	(France)	
ENGDE	École nationale supérieure de chimie de Paris		
ENSDF	Evaluated Nuclear Structure Data File	$(\mathbf{C}_{}, \mathbf{t}_{}, \mathbf{u}_{}, \mathbf{t})$	
ENSI	Swiss Federal Nuclear Safety Inspectorate	(Switzerland)	
ENSMR	<i>Eidgenössiches Nuklear-Sicherheitinspektorat</i> Higher National School of Mines of Rabat <i>École</i>	(Morocco)	
	nationale supérieure des mines de Rabat	(1010000)	
ENSO	El Niño Southern Oscillation		
ENSP	National School for Public Health École nationale	(Islamic Republic	of
	de santé publique	Mauritania)	01
ENSRA	European Nuclear Security Regulators' Association		
ENSREG	European Nuclear Safety Regulators Group	(European	
		Commission)	
ENSTTI	European Nuclear Safety Training and Tutoring	,	
	Institute		
ENSV	National Veterinary Higher School École nationale	(Algeria)	

	vétérinaire	
ENT	ear, nose and throat	
ENTC	Esfahan Nuclear Technology Centre	(Islamic Republic of
ENTRAC	[ENTRAC stands for "electronic nuclear training	Iran) (IAEA)
	catalogue", but this long form is not normally used.]	
ENTSO-E	European Network of Transmission System	
	Operators for Electricity	
ENU	National Uranium Company Empresa Nacional de	(Portugal)
	Urânio	
ENUN	Ensa Universal Cask	
ENV	Environmental Impact Benchmarking Applicable	(IAEA)
	for Nuclear Energy Systems under Normal	
	Operation [This is the title of an INRPO	
	collaborative project.]	
ENVIRONET	Network on Environmental Management and	(IAEA)
	Remediation	
ENV-PE	Environmental Impact of Potential Accidental	(IAEA)
EOC	Releases from Nuclear Energy Systems	
EOC	emergency operations centre	
EOCS	emerging organic contaminants end of cycle	
EOF	emergency operations facility	
EOG	electrooculogram	
EOL	end of life	(Nuclear power)
EOP	emergency operating procedure	
EOPs	emerging organic pollutants	
EOR	enhanced oil recovery	
EORTC	European Organisation for Research and Treatment	
	of Cancer	
EOS	Earth observation satellite	
EOSS	electro-optical sealing system	
EP	emergency planning	
EP	European Parliament	(European Union)
EPA	Environmental Protection Agency	(USA, Yemen)
EPA	Environmental Protection Authority	(Australia)
EPAC	Polytechnic School of Abomey-Calavi Ecole	(Benin)
	polytechnique d'Abomey-Calavi	
EPB Asia	Extrabudgetary Programme on the Safety of	(IAEA)
	Nuclear Installations in South East Asia, Pacific and	
EPC	Far East Countries	
	engineering, procurement and construction	

EPCG	Montenegrin Electric Enterprise <i>Elektroprivreda</i>	
	Crne Gore	
EPD	electronic personal dosimeter	
EPD	epidemic-prone disease	
EPD	extended planning distance	
EPDC	Electric Power Development Company [This is	(Japan)
	more commonly referred to as J-POWER.]	
EPE	Energy Research Company Empresa de Pesquisa	(Brazil)
	Energética	
EPF	early pregnancy factor	
EPFL	Swiss Federal Institute of Technology Lausanne	
	École polytechnique fédérale de Lausanne	
EPGR	encapsulation plant and geological repository	
EPI	Earth Policy Institute	
EPI	echo planar imaging	
EPI	Expanded Programme on Immunization	(UNICEF)
EPIC	Cancer Prevention and Information Centre Centre	(Tunisia)
	de prévention et d'information sur le cancer	
EPID	electronic portal imaging device	
EPIX system	Equipment Performance and Information Exchange	(USA)
	system	
EPLD	erasable programmable logic device	
EPN	electrochemical potential noise	
EPN	National Polytechnic School Escuela Politécnica	(Ecuador)
	Nacional	
EPnet	Emergency Preparedness Network	(IAEA)
EPO	electronic purchase order	
EPO	European Patent Office [This is the executive body	
	of the European Patent Organisation.]	
EPO	European Patent Organisation [To avoid confusion	
	with the European Patent Office, if reference is	
	made in IAEA documents to the Organisation, the	
	full term should be used not the acronym.]	
EPOCA	European Project on Ocean Acidification	
EPOLA	epoxidized palm oil acrylate	
EPP	emergency planning and preparedness	
EPPO	European and Mediterranean Plant Protection	
	Organization	
EPPUNE	Expanded Programme of Public Understanding of	(IAEA)
	Nuclear Energy	
EPQ	Quetzal Port Company	(Guatemala)
EPR	electron paramagnetic resonance	

EPR	amorganow proportional and response	
EPR effect	emergency preparedness and response enhanced permeability and retention effect	
	This is now the name of the reactor that was	
EPR reactor		
	previously referred to as the European pressurized	
EDDEC	water reactor and the evolutionary power reactor.	$(\mathbf{I} \mathbf{A} \mathbf{E} \mathbf{A})$
EPREG	Emergency Preparedness and Response Expert	(IAEA)
FDDFV	Group	
EPREV	Emergency Preparedness Review [This service was	(IAEA)
	integrated into the Integrated Regulatory Review	
EPRI	Service (IRRS).] Electric Power Research Institute	(USA)
EPRI		(03A)
EPRIMS	electron paramagnetic resonance imaging Emergency Preparedness and Response Information	(IAEA)
ET KINIS	Management System	(IALA)
EPROM	erasable programmable read-only memory	
e-PRPV	Enlargement and Sustainability of the Plant	(Indian Ocean
	Protection Network	Commission)
EPRS	Emergency Preparedness and Response Section	(IAEA)
	[part of the Division of Radiation, Transport and	
	Waste Safety (NSRW).]	
EPRTG	Topical Group on Emergency Preparedness and	(ANSN)
	Response	
EPRU	Emergency Preparedness and Response Unit [This	(IAEA)
	was replaced in 2003 by the Emergency	
	Preparedness and Response Section (EPRS).]	
EPS	emergency power system	
EPS	emergency protection system	
EPS	encapsulated PostScript	
EPS	European Physical Society	
EPS	expressed prostatic secretion	
EPS3	Encapsulated Product Store 3	(United Kingdom)
EPSS	Nuclear Security Electronic Programme Support	(IAEA)
	System	
EPU	extended power uprate	
EPZ	emergency planning zone	
EQ	environmental qualification	
EQ	equipment qualification	
EQA	external quality assurance	
EQUAL ER	ESTRO Quality Assurance Laboratory environmental remediation	
Er	erbium	
ER	endoscopic resection	

ER ER	environmental remediation oestrogen receptor [Note the abbreviation is based	
EK	on the US spelling of estrogen and that the abbreviation OR does not appear to be used.]	
ERA	Energy Resources of Australia Ltd.	
ERA-EDTA	European Renal Association - European Dialysis	
	and Transplant Association	
ERC	Emergency Response Centre	(IAEA)
ERC	Emergency Relief Co-ordinator	(United Nations)
ERC	Energy Research Centre [The former Energy and	(South Africa)
	Development Research Centre and the former	· · ·
	Energy Research Institute merged on 1 January	
	2004 to form the Energy Research Centre.]	
ERCP	endoscopic retrograde cholangiopancreatography	
ERD	elastic recoil detection	
ERDA	elastic recoil detection analysis	
ERDS	European Reliability Data System	(Joint Research Centre)
EREF	Eagle Rock Enrichment Facility	(USA)
ERF	emergence and release facility	(sterile insect technique)
ERF	emergency response framework	1 /
ERF	Equipment Replacement Fund	(IAEA)
ERF	Event Rating Form	(IAEA — INES)
ERFIS	Emergency Response Facility Information System	(USA)
ERG	Event Review Group	(IAEA)
ERGO	Environmental Research Group Oxford	(United Kingdom)
ERI	Education Research Institute	(Islamic Republic of Iran)
ERI	Energy Research Institute [The former Energy and	(South Africa)
	Development Research Centre and the former	
	Energy Research Institute merged on 1 January	
	2004 to form the Energy Research Centre.]	
ERICA	Environmental Risk from Ionising Contaminants:	(European Union)
	Assessment and Management	
ERI RAS	Energy Research Institute of the Russian Academy of Sciences	(Russian Federation)
ERL	emergency reference level	
ERL	Energy Recovery Linac	(USA)
ERM	Emergency Response Manager	(IAEA)
ERM	enterprise risk management	
ERNA	Office for Emergency Response to Nuclear	(WMO)

	Accidents	
ERNET	Emergency Response Network [This was replaced	(IAEA)
	in 2006 by the Response Assistance Network	
	(RANET).]	
Er ₂ O ₃	erbium oxide	
ERP	enterprise resource planning	
ERP	Europe Regional Profile	(IAEA)
ERPA	Ethiopian Radiation Protection Authority	
ERPC	Estonian Radiation Protection Centre [In 2009 this	
	was merged into the Environmental Board and	
	renamed Radiation Safety Department.]	
ERPS	enterprise resource planning system	
ERS	Emergency Response System	(IAEA)
ERU	Emergency Response Unit [This has been replaced	(IAEA)
	by the Incident and Emergency Response Unit and	
	the acronym is no longer used.]	
ERU	enriched reprocessed uranium	
ERW	enhanced radiation weapon	
Es	einsteinium	
ES	environmental sampling	
ESA	European Space Agency	
ESA	Euratom Supply Agency	(Euratom)
ESARDA	European Safeguards Research and Development	
	Association	
ESBWR	economic simplified boiling water reactor [This was	
	formerly known as the European simplified boiling	
DOC A D	water reactor.]	/ TT · · · 1 T · · · · · · · · · · · · · · · · · · ·
ESCAP	Economic and Social Commission for Asia and the	(United Nations)
FCCD	Pacific	
ESCB	European System of Central Banks	
ESCP	Extended Storage Collaboration Program	(USA)
ESCWA	Economic and Social Commission for Western Asia	(United Nations)
ESD	Euratom Safeguards Directorate	(European Union)
ESF	engineered safety feature	
ESF	European Science Foundation	
ESFAS	engineered safety feature actuation system	(Mariaa)
ESFM	Higher School of Physics and Mathematics <i>Escuela</i>	(Mexico)
ESEDI	Superior de Física y Matemáticas	(Europoon Union)
ESFRI	European Strategy Forum on Research Infrastructures	(European Union)
ESI		
	electrospray ionization Higher School of Chemical Engineering and the	(Movino)
ESIQIE	Higher School of Chemical Engineering and the	(Mexico)

	Mining Industries Escuela Superior de Ingeniería	
	Química e Industrias Extractivas	
ESKID	Unified State System for Control and Accounting of	(Russian Federation)
	Individual Radiation Doses	
ESL	Environmental Sample Laboratory [part of the	(IAEA)
	Office of Safeguards Analytical Services (SGAS)]	
ESMAP	Energy Sector Management Assistance Program	
ESMF	Equipment Storage and Maintenance Facility	(CTBTO)
ESMO	European Society for Medical Oncology	
ESMP	European School of Medical Physics	
ESNII	European Sustainable Nuclear Industrial Initiative	(European Union)
ESO	European Standards Organization	
ESP	early site permit	(USA)
ESP	electrostatic precipitator	
ESP	exchangeable sodium percentage	
ESP	Higher Polytechnic School Ecole supérieure	(Senegal)
	polytechnique	
ESPC	first-contact health facility établissement sanitaire	(Côte d'Ivoire)
	de premier contact	
ESPE	Army Polytechnic School Escuela Politécnica del	(Ecuador)
	Ejército	
ESPOL	Coastal Advanced Polytechnic Academy Escuela	(Ecuador)
	Superior Politécnica del Litoral	
Espoo Convention	Convention on Environmental Impact Assessment	(United Nations)
	in a Transboundary Context [This is also known as	
	the EIA Convention.]	· • ·
ESPR	Higher Academy for Protocol and Institutional	(Spain)
	Relations Escuela Superior de Protocolo y	
EGD	Relaciones Institucionales	
ESR	early site review	(USNRC)
ESR	early stage researcher	
ESR	electron spin resonance	
ESR	erythrocyte sedimentation rate	
ESR	European Society of Radiology	
ESR	Institute of Environmental Science and Research	(New Zealand)
ESRI	Environmental Systems Research Institute	
ESRF	European Synchrotron Radiation Facility	
ESRS	Engineering Safety Review Service [This service is now obsolete.]	(IAEA)
ESS	Engineering Safety Section	(IAEA)
ESS	Epworth Sleepiness Scale	
ESS	European Spallation Source	

ESSA	Higher School of Agronomic Sciences École supérieure des sciences agronomiques	(Madagascar)
EST	Eastern Standard Time	
ESTA	Ethiopian Science and Technology Agency	
ESTC	Ethiopian Science and Technology Commission	
ESTHER	Network for Therapeutic Solidarity in Hospitals	(France)
	Ensemble pour une solidarité thérapeutique	
	hospitalière en réseau	
ESTRO	European Society for Radiotherapy and Oncology	
ESU	Enterprise Systems Unit [This is part of the	(IAEA)
	Infrastructure Services Section in the Division of	
	Information Technology (MTIT).]	
ESW	essential service water	
ESWP	essential service water pump	
ESWS	essential service water system	
ЕТ	embryo transfer	
ЕТ	event tree	
ETA	estimated time of arrival	
ЕТА	European Thyroid Association	
ЕТА	event tree analysis	
ETAP	Tunisian Enterprise for Petroleum Activities	
	Entreprise tunisienne d'activités pétrolières	
EtBr	ethidium bromide	
ETC	Education and Training Committee	(ESTRO)
ETC	Enrichment Technology Company	(United Kingdom)
ETD	European Transmutation Demonstration	
ETDE	Energy Technology Data Exchange	(IEA)
ETEX	European Tracer Experiment	(EC/WMO/IAEA)
ETF ETH Zürich	electronic transfer of funds	
ETH Zürich	Swiss Federal Institute of Technology Zürich	
ETL	Eidgenössische Technische Hochschule Zürich	(Computer science)
ETM	Extract, Transform and Load	(Computer science)
ETP	easy to measure Energy Technology Perspectives	(International Energy
	Energy reenhology respectives	Agency)
ETR	Engineering Test Reactor	(USA)
ETR	event topic report	(USA)
ETReS	Education and Training Review Service	(ANSN
ETRR-2	Egyptian Testing Research Reactor-2	
ETKK-2 ETS	English Translation Section [part of the Division of	(IAEA)
	Conference and Document Services (MTCD)]	
ETS	emission trading scheme [Write with lower case	
	eningstein during seneme Livitice with lower edge	

	when used generically and initial capitals when referring to a specific scheme.]	
ETSG	Education and Training Support Group	(IAEA)
ETSHER	School for Higher Technicians of Water and Rural	(Africa)
LISHEN	Equipment École des techniciens supérieurs de	(Allica)
	l'hydraulique et de l'équipement rural	
ETSI	European Telecommunications Standards Institute	
ETSON	European Technical Safety Organisations Network	
ETSON	Higher Technical School for Industrial Engineers	(Spain)
L 1 551	Escuela Técnica Superior de Ingenieros	(Spain)
	Industriales	
ETT	exercise treadmill test	
ETTG	Topical Group on Education and Training	(ANSN)
ETIG	ethylene thiourea	(ANDIN)
EIU	europium	
EU	European Union	
EU3	This refers to France, Germany and the United	
EUJ	Kingdom. [In more recent documentation these	
	countries tend to be referred to as E3.]	
EÜAŞ	Electricity Generation Company <i>Elektrik Üretim</i>	(Turkey)
LUNŞ	A.Ş.	(Turkey)
EUCARPIA	European Association for Research on Plant	
	Breeding	
EUCG	[This is not regarded as an acronym, but is the form	
	that should be used as the company's name. The	
	company name used to be Electric Utility Cost	
	Group.]	
EudraLex	Rules Governing Medicinal Products in the	(EU)
	European Union	
EUETIB	Barcelona College of Industrial Engineering Escola	(Spain)
	Universitària d'Enginyeria Tècnica Industrial de	· • /
	Barcelona	
EU ETS	European Union Emissions Trading System	
EUMETSAT	European Organisation for the Exploitation of	
	Meteorological Satellites	
EUNICE	EU Network for Information on Cancer	(European Union)
EUP	enriched uranium product	
EUPP	Enriched UO ₂ Powder Plant	(Islamic Republic of Iran)
EUR	European Utility Requirements	
EURADOS	European Radiation Dosimetry Group	
EURAMET	European Association of National Metrology	

	Institutes	
EURASC	European Advisory Safety Committee for Research	
Leiuise	Reactors	
EurAsEC	Eurasian Economic Community	
Euratom	European Atomic Energy Community	(EU)
EURDEP	European Union Radiological Data Exchange	× /
	Platform	
EURIDICE	European Underground Research Infrastructure for	(Belgium)
	Disposal of Nuclear Waste in a Clay Environment	
EURLMB	European Union Reference Laboratory for Marine	(European Union)
	Biotoxins	
EURO	WHO Regional Office for Europe	
EurOcean	European Centre for Information on Marine Science	
FUDOCONTDOI	and Technology	
EUROCONTROL	European Organisation for the Safety of Air Navigation	
EUROMET	[This was used as the full name of the organization	(European Union)
EUNOMET	not as an abbrevation. As of 1 July 2007 it was	(European Onion)
	replaced by the European Association of National	
	Metrology Institutes (EURAMET).]	
EUROPART	European Research Programme for the Partitioning	
	of Minor Actinides [The acronym IP EUROPART	
	is also used.]	
EuropeAid	EuropeAid Co-operation Office [In January 2011	(European
	this was merged with the Directorate-General for	Commission)
	Development and Relations with ACP States to	
	form the Directorate General for Development and	
	Cooperation — EuropeAid.]	
Europol	European Police Office	(European Union)
EURORAI	European Organisation of Regional External Public Finance Audit Institutions	
EUROSAI	European Organisation of Supreme Audit	
EUKUSAI	Institutions [This is one of the seven Regional	
	Working groups of the International Organization	
	of Supreme Audit Institutions (INTOSAI).]	
EUROTRANS	European Research Programme for the	
	Transmutation of High Level Nuclear Waste in an	
	Accelerator Driven System [The acronym IP	
	EUROTRANS is also used.]	
EURT	Eastern Ural Radioactive Trace	
EUSC	European Union Satellite Centre	(European Union)
EUSIDIC	European Association of Information Services	

EUTERP	European Training and Education in Radiation	
Foundation	Protection Foundation	(F 1)
EUTM	University School of Medical Technology <i>Escuela</i>	(Ecuador)
	Universitaria de Tecnología Médica	
EUV	extreme ultraviolet	
eV	electronvolt [Unit of energy]	
EVD	Ebola virus disease	
EVMS	Earned Value Management System	
EVN	Vietnam Electricity	
EVTRAM	Events in the Transport of Radioactive Material	(IAEA database)
EW	exempt waste [This is one of the classes of waste	
	proposed by the IAEA.]	
EWERMS	early warning environmental radiation monitoring	
	system	
EWG	electron withdrawing group	
EWG	electronic working group	
EWN	Energiewerke Nord	(Germany)
EWS	early warning system	
EWTEC	Ethiopian Water Technology Center	
EXAFS	extended X-ray absorption fine structure	
EXFOR	Experimental Nuclear Reaction Data	
EXPO	Office of External Relations and Policy	(IAEA)
	Coordination [this office reports directly to the	
	Director General]	
EXTRAM	Radiation Exposures Resulting from the Transport	(IAEA)
	of Radioactive Material [This is a database.]	
EXW	ex works	
	\mathbf{F}	
F	farad [SI unit of electrical capacitance]	
f	femto [prefix for SI and metric units, 10 ⁻¹⁵]	
f	thermal utilization factor	
F	fluorine	
FA	Facility Attachment	(Safeguards)

FAASflame atomic absorption spectrometryFABBenin Armed Forces Forces armées béninoisesFABFinancial Audit BoardFACflow accelerated corrosionFACForeign Affairs Canada [In 2006 this merged with
International Trade Canada (ITCan) to form

Foreign Affairs and International Trade Canada

	(DFAIT).]		
FaCEN	Faculty of Exact and Natural Sciences Facultad de	(Paraguay)	
	Ciencias Exactas y Naturales [This is part of the		
	National University of Asuncion.]		
FaCT	Fast Reactor Cycle Technology Development	(Japan)	
FACT	Fukushima Accident Coordination Team	(IAEA)	
FAD	flavin-adenine dinucleotide		
FADeC	Fund to Support Community Development <i>Fonds</i> d'appui au développement des communes	(Benin)	
FAF	Forum for Atomic Affairs Forum für Atomfragen	(Austria)	
FAFA	Financial and Administrative Framework		
	Agreement between the European Community,		
	represented by the Commission of the European		
	Communities and the United Nations		
FAFICS	Federation of Associations of Former International	(United Nations)	
	Civil Servants		
FAL	Facilitation Committee	(IMO)	
FAL	Federal Agricultural Research Centre	(Germany)	
	Bundesforschungsanstalt für Landwirtschaft [This		
	Centre ceased to exist in 2008.]		
FALP	Arturo López Pérez Foundation Fundación Arturo	(Chile)	
	López Pérez		
FAMPO	Federation of African Medical Physics		
	Organisations		
FAMVE	Faculty of Agronomy and Veterinary Medicine	(Haiti)	
	Faculté d'agronomie et de médecine vétérinaire		
	[This is part of the State University of Haiti.]	~ · · ·	
FANC	Federal Agency for Nuclear Control Federaal	(Belgium)	
	Agentschap voor Nucleaire Controle or Agence		
EANEG	fédérale de côntrole nucléaire		
FANES	Nuclear Fuel and Fuel Cycle Analysis for Future	(IAEA)	
	Nuclear Energy Systems	(D	
FANLYC	Friends of Children with Leukaemia and Cancer	(Panama)	
	Foundation Fundación Amigos del Niño con		
E A NID	Leucemia y Cáncer Fromotomo ANB Un 2006 this hacomo ABEVA		
FANP	Framatome ANP [In 2006 this became AREVA		
FAND	NP.] Federal Authority for Nuclear Pegulation	(United	Arab
FANR	Federal Authority for Nuclear Regulation	(United Emirates)	Alau
FAO	Food and Agriculture Organization of the United	Linnates	
TAV	Nations		
FAPESP	State of São Paulo Research Foundation <i>Fundação</i>	(Brazil)	
TALESI	State of Sao I auto Research Foundation Fundação	(Diazii)	

	de Amparo à Pesquisa do Estado de São Paulo	
FAR	Field Activity Reporting	(Safeguards)
FARENA	Faculty of Natural Resources and the Environment	(Nicaragua)
	Facultad de Recursos Naturales y del Medio	
	Ambiente [This is part of the National Agricultural	
	University (UNA).]	
FAS	Finance and Accounting Section	(IAEA)
FAS	Financial Audit Subcommittee	(INTOSAI)
FAS	Federation of American Scientists	(USA)
FaSa	International Project on Use of Safety Assessment	(IAEA)
	in Planning and Implementation of	
	Decommissioning of Facilities using Radioactive	
	Material	
FASF	Faculty of Agricultural Sciences and Food	(The Former Yugoslav
		Republic of
		Macedonia)
FASSET	Framework for Assessment of Environmental	(European Union)
	Impact	
FAST-EE	Fault Sequence Tool for Extreme Events	(IAEA)
FAT	Field Assistance Team	
FAT	fluorescent antibody test	
FATF	Financial Action Task Force	
FAVT	Federal Air Transport Agency	(Russian Federation)
FBC	fluidized bed combustion	
FBC	Fourah Bay College	(Sierra Leone)
FBC	full blood count	
FBF	fluidized bed furnace	
FBI	Federal Bureau of Investigation	(USA)
FBIS	Foreign Broadcast Information Service	(USA)
FBM	fat body mass	
FBNR	fixed bed nuclear reactor	
FBP	filtered back projection	
FBR	fast breeder reactor	
FBR	fluidized bed reactor	
FBS	foetal bovine serum	
FBTI	Food and Biomedical Technology Institute [This is	(Zimbabwe)
	an institute of the Scientific and Industrial Research	
	and Development Centre (SIRDC).]	
FBTR	Fast Breeder Test Reactor	(India)
FBW	Faculty of Bioscience Engineering Faculteit Bio-	(Belgium)
	ingenieurswetenschappen	
FBX dosimeter	ferrous sulphate-benzoic acid-xylenol orange	

	dosimeter	
FC	flow cytometer	
FC	flow cytometry	
FCA	free carrier	
FCCC	United Nations Framework Convention on Climate	
	Change [The acronym UNFCCC is more commonly	
	used.]	
FCCU	fluidized catalytic cracking unit	
FCEyN	Faculty of Exact and Natural Sciences Facultad de	(Argentina)
	Ciencias Exactas y Naturales [This is part of the	
	University of Buenos Aires.]	
FCF	fuel conditioning facility [Note the same acronym is	
	used for fuel cycle facility.]	
FCF	fuel cycle facility [Note the same acronym is used	
	for fuel conditioning facility.]	
FCG	fatigue crack growth	
FCI	Children's Heart Foundation — Institute of	(Colombia)
	Cardiology	
FCI	fuel-coolant interaction	
FCM	flow cytometry	
FCN	Nuclear Fuel Factory Fábrica de Combustível	(Brazil)
	Nuclear	
FCO	Foreign and Commonwealth Office	(United Kingdom)
FCR	feed conversion rate	
FCRIS	Food Contaminant and Residue Information System	(IAEA/FAO)
FCS	Federal Customs Service	(Russian Federation)
FCS	foetal calf serum	
FCSM	Budapest Sewage Works Fővárosi Csatornázási	(Hungary)
	Művek	
FCTC	WHO Framework Convention on Tobacco Control	(WHO)
FCTM	Faculty of Earth and Sea Sciences Facultad de	(Costa Rica)
	Ciencias de la Tierra y el Mar [This is part of the	
	National University of Costa Rica.]	
FCVS	filtered containment venting system	
FD	forced diuresis	
FDA	Food and Drug Administration	(USA)
FDET	fork detector	
FDFA	Federal Department of Foreign Affairs	(Switzerland)
FDG	fluorodeoxyglucose	
FDG-PET	fluorine-18 fluorodeoxyglucose positron emission	
	tomography	
FDMA	Fire and Disaster Management Agency	(Japan)

FEAFederal Energy Administration [This was abolished and replaced by the Department of Energy (DOE) in 1977.](USA)FEAfinite clement analysisFEANIEuropean Federation of National Engineering Associations Fédération européenne d'associations nationales d'ingénieursFECIAEA Fusion Energy ConferenceFECIAEA Fusion Energy ConferenceFECCASPTCameroonnian Eederation of Sport for All Fédération camerounaise de sport pour tousFECRIResearch Reactor Fuel Element Fabrication Plant Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic Centre (CAE).]FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location system free electron LaserFELfree electron LaserFENDLFree federal Emergency Management Agency the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPfull energy peak [This is a synonym of total absorption peak (TAP).]FEPsfeatures, events and processes FEPCAFEPLFood and Environmental Protection Laboratory USA)FEPLFluorine Extraction Process and Depleted Uranium Deconversion PlantFEPLFluorine Extraction Process and Depleted Uranium Deconversion PlantFEPSfeatures, events and processes FEPCAFEPLFluorine Extraction Process and Dep	FDOPA Fe	fluoro-l-dopa iron	
FEANIEuropean Federation of National Engineering Associations Fédération européenne d'associations nationales d'ingénieursFECIAEA Fusion Energy ConferenceFECIAEA Fusion Energy ConferenceFECASPTCameroonian Federation of Sport for All Fédération camerounaise de sport pour tousFECRIResearch Reactor Fuel Element Fabrication Plant (Argentina)FECRIResearch Reactor Fuel Element Fabrication Plant (Argentina)FECRIResearch Reactor Fuel Element Fabrication Plant (Argentina)FECSFederation of European Cancer Societies [This has 		Federal Energy Administration [This was abolished and replaced by the Department of Energy (DOE)	(USA)
FECIAEA Fusion Energy ConferenceFECASPTCameroonian Federation of Sport for All Fédération camerounaise de sport pour tousFECRIResearch Reactor Fuel Element Fabrication Plant Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic 		European Federation of National Engineering Associations <i>Fédération européenne d'associations</i>	
FECASPTCameroonian Federation of Sport for All Fédération camerounaise de sport pour tousFECRIResearch Reactor Fuel Element Fabrication Plant Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic 	FEC	e	
Fédération camerounaise de sport pour tous(Argentina)FECRIResearch Reactor Fuel Element Fabrication Plant Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic Centre (CAE).](Argentina)FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]			
FECRIResearch Reactor Fuel Element Fabrication Plant Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic Centre (CAE).](Argentina)FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).](USA)FEDAL systemfailed element detection and location system FEL(USA)FELfree electron laser(USA)FENDLFederal Emergency Management Agency the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)](ISA)FEPFood and Environmental Protection Section [part of used generically.](Islamic Republic of Iran)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of Iran)FEPfeatures, events and processes(USA)FEP/DUPFull energy peak [This is a synonym of total absorption peak (TAP).](USA)FEPfeatures, events and processes(USA)FEP/DUPFull energy peak [This is a synonym of total absorption peak (TAP).](USA)FEPSfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FEPLFood and Environmental Reactor Deconversion Plant(Japan)FEPLFood and Environmental Reactor Deconversion(Japan)FERRFusion Experimental Reactor Fukui Prefectural Environmental Radiation Research and Monitoring Center <th></th> <th>=</th> <th></th>		=	
Fábrica de Elementos Combustibles para Reactores de Investigación [This is part of the Ezeiza Atomic Centre (CAE).]FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location system FELFELfree electron laserFELfree electron laser ConferenceFEMAFederal Emergency Management Agency (USA)FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)FEPfederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory (USA)(IAEA)FEPSfeatures, events and processesFepCAFEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FEPSfederal Employees' Pay Commission Deconversion Plant(USA)FEPLFood and Environmental Radiation Deconversion Plant(USA)FEPLFood and Environmental Radiation Deconversion Plant(USA)FERFusion Experimental Reactor (Japan)<	FECRI	1 1	(Argentina)
de Investigación [This is part of the Ézeiza Atomic Centre (CAE).]FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location systemFELfailed element detection and location systemFELfree electron laserFEL ConferenceInternational Free Electron Laser ConferenceFENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.]FEPfuel Enrichment Plant [Write with lower case if used generically.]FEPsfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act Deconversion PlantFEP.food and Environmental Protection Laboratory used generically.]FEPsfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act Deconversion PlantFEPLFood and Environmental Protection Laboratory (USA)FEPLFood and Environmental Protection LaboratoryFEPLFood and Environmental Protection LaboratoryFEPSfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act Deconversion PlantFEPCAFederal Employees' Pay Comparability Act Deconversion PlantFEPLFood and Environmental RacatorFERRFusion Experimental ReactorFERRFusion Experimental ReactorFE	12010		(==-8=====)
FECSCentre (CAE).]FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location systemFELfree electron laserFELfree electron laser ConferenceFEMAFederal Emergency Management AgencyFENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating CompanyFEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.]FEPfull energy peak [This is a synonym of total absorption peak (TAP).]FEPsfeatures, events and processesFEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion PlantFEPLFood and Environmental Protection LaboratoryFEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion PlantFEPLFood and Environmental Protection LaboratoryFERFusion Experimental ReactorFERFusion Experimental ReactorFERFusion Experimental ReactorFERFusion Experimental ReactorFERFederal Energy Regulatory CommissionFERFukui Prefectural Environmental Radiation Research and Monitoring Center		-	
FECSFederation of European Cancer Societies [This has been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location systemFELfree electron laserFELfree electron laser ConferenceFEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.]Irran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Irran)FEPsfeatures, events and processes(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory (IAEA)(IAEA)FEPLFood and processesIfFEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FERCFederal Energy Regulatory Commission Research and Monitoring Center(USA)			
been replaced by the European Cancer Organisation (ECCO).]FEDAL systemfailed element detection and location systemFELfree electron laserFELfree electron laserFEL ConferenceInternational Free Electron Laser ConferenceFEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data Library(USA)FENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of used generically.]FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Irran)FEPsfeatures, events and processesUSA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Expreimental Reactor(Japan)FERFusion Expreimental Reactor(Japan)FERFusion Expreimental Reactor(Japan)FERFukui Prefectural Environmental Radiation (USA)(Japan)	FECS		
FEDAL systemfailed element detection and location systemFELfree electron laserFELfree electron laserFEL ConferenceInternational Free Electron Laser ConferenceFEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).](USA)FEPsfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(USA)FERCFederal Emergy Regulatory Commission Research and Monitoring Center(USA)			
FELfree electron laserFEL ConferenceInternational Free Electron Laser ConferenceFEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of uran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).](USA)FEPsfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Deconversion Plant(IAEA)FERRFusion Experimental Reactor Fusion Experimental Reactor Research and Monitoring Center(USA)		(ECCO).]	
FEL ConferenceInternational Free Electron Laser ConferenceFEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]Islamic reaching Republic of Iran)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic reaching Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Islamic reaching Republic of Iran)FEPsfeatures, events and processesIslamic (USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FERFood and Environmental Protection Laboratory (IAEA)(IAEA)FERFusion Experimental Reactor Fusion Experimental Reactor(Japan)FERFusion Experimental Reactor Fukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	FEDAL system	failed element detection and location system	
FEMAFederal Emergency Management Agency(USA)FENDLFusion Evaluated Nuclear Data Library(USA)FENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)](IAEA)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)Iran)FEPsfeatures, events and processesIran)IranFEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)Iran)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor(Japan)FERFusion Experimental Reactor(Japan)FERFusion Experimental Reactor(Japan)FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)			
FENDLFusion Evaluated Nuclear Data LibraryFENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)](IAEA)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).](USA)Image: Comparability Act(USA)FEPsfeatures, events and processesImage: Comparability Act(USA)Image: Comparability ActImage: Comparability ActFEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(IAEA)Image: Comparability ActImage: Comparability ActFERFood and Environmental Protection Laboratory(IAEA)Image: Comparability ActImage: Comparability ActImage: Comparability ActFERFederal Employees' Pay Comparability Act(USA)Image: Comparability ActImage: Comparability ActImage: Comparability ActImage: Comparability ActFERFederal Employees' Pay Comparability Act(USA)Image: Comparability ActImage: Comparability ActImage: Comparability ActImage: Comparability ActFERFederal Employees' Pay Comparability Act(USA)Image: Comparability ActImage: Comparability ActImage: Comparability ActImage: Comparability ActFERFederal EmployeesFederal Energy Regulatory Commission(USA)Image: Comparability ActImage: Comparability ActImage: Comparabi			
FENOCFirst Energy Nuclear Operating Company(USA)FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)](IAEA)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)Iran)FEPsfeatures, events and processes(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor(Japan)FERFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)			(USA)
FEPFood and Environmental Protection Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)](IAEA)FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)Iran)FEPsfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor Federal Energy Regulatory Commission(USA)FERCFederal Energy Regulatory Commission Research and Monitoring Center(USA)			
the Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture (NAFA)]Techniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)FEPsfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FERFood and Environmental Protection Laboratory Ferderal Energy Regulatory Commission Research and Monitoring Center(USA)			
FEPTechniques in Food and Agriculture (NAFA)]FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]	FEP		(IAEA)
FEPFuel Enrichment Plant [Write with lower case if used generically.](Islamic Iran)Republic of Iran)FEPfull energy peak [This is a synonym of total absorption peak (TAP).]Iran)Iran)FEPsfeatures, events and processes(USA)FEPCAFederal Employees' Pay Comparability Act Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Ferch(IAEA)FERFusion Experimental Reactor Federal Energy Regulatory Commission Research and Monitoring Center(USA)			
Image: search and Monitoring CenterImage: search and Search and Monitoring CenterImage: search and Search	EED		(Islamia Popublia of
FEPfull energy peak [This is a synonym of total absorption peak (TAP).]FEPsfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor(Japan)FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	F L F	-	· -
absorption peak (TAP).]FEPsfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Fusion Experimental Reactor(IAEA)FERFusion Experimental Reactor Federal Energy Regulatory Commission FERMC(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	FEP	• • •	many
FEPsfeatures, events and processesFEPCAFederal Employees' Pay Comparability Act(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Fusion Experimental Reactor(IAEA)FERFusion Experimental Reactor Federal Energy Regulatory Commission FERMC(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)			
FEPCAFederal Employees' Pay Comparability Act(USA)FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor(Japan)FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	FEPs		
FEP/DUPFluorine Extraction Process and Depleted Uranium Deconversion Plant(USA)FEPLFood and Environmental Protection Laboratory Fusion Experimental Reactor(IAEA)FERFusion Experimental Reactor Federal Energy Regulatory Commission Fukui Prefectural Environmental Radiation Research and Monitoring Center(USA)		· •	(USA)
FEPLDeconversion Plant(IAEA)FERFood and Environmental Protection Laboratory(IAEA)FERFusion Experimental Reactor(Japan)FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation(Japan)Research and Monitoring Center(Japan)			
FERFusion Experimental Reactor(Japan)FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)		-	
FERCFederal Energy Regulatory Commission(USA)FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	FEPL	Food and Environmental Protection Laboratory	(IAEA)
FERMCFukui Prefectural Environmental Radiation Research and Monitoring Center(Japan)	FER	Fusion Experimental Reactor	(Japan)
Research and Monitoring Center	FERC		(USA)
e e	FERMC		(Japan)
FERUFisheries Economics Research Unit(Canada)		e	
	FERU	Fisheries Economics Research Unit	(Canada)

FET	field-effect transistor	
F4E	Fusion for Energy	(European Union)
FF	fresh fuel	· • /
FF	fuel fabrication	
FFCD	Full, Final and Complete Declaration [In December	(Iraq/United Nations)
	2002, Iraq submitted the Currently Accurate, Full	
	and Complete Declaration (CAFCD).]	
FFD	International Conference on Financing for	(United Nations)
	Development [This is also known as the Monterrey	
	Conference and was held from 18 to 22 March	
	2002.]	
FFEP	Fordow Fuel Enrichment Plant	(Islamic Republic of
		Iran)
FFBM	fat-free body mass	
FFL	Fuel Fabrication Laboratory	(Islamic Republic of
		Iran)
FFM	fat-free mass	
FFRL	Fruit Fly Research Laboratory	(Australia)
FFT	fast Fourier transform	
FFTF	Fast Flux Test Facility	(USA)
FFYB	Faculty of Pharmacy and Biochemistry Facultad de	(Argentina)
	Farmacia y Bioquímica [This is part of the	
20	University of Buenos Aires (UBA).]	
FG	flue gas	
FGD	flue gas desulphurization	(T .
FGMSP	First Generation Magnox Storage Pond	(United Kingdom)
FGR	fission gas release	
FH solution	Ficoll–Hypaque solution	
FHA	fire hazard analysis	$(C \dots)$
FHB	Brandenburg University of Applied Sciences	(Germany)
DHD	Fachhochschule Brandenburg	
FHF	fuel handling facility	
FHIA	Honduran Foundation for Agricultural Research Fundación Hondureña de Investigación Agrícola	
FI	fast ignition	
FIA	Faculty of Engineering and Architecture <i>Facultad</i>	(El Salvador)
	<i>de Ingeniería y Arquitectura</i> [This is part of the	(LI Salvadol)
	University of El Salvador (UES).]	
FIA	fluorescence immunoassay <i>or</i> fluoroimmunoassay	
FIB	focused ion beam	
FIBRE	Friendly Inputting of Bibliographic Records [This is	(INIS)
	the name of a computer package.]	(
	of a comparer partice.	

FICSA	Federation of International Civil Servants'	
FID	Associations	
FID	International Federation for Information and Documentation	
FIDU		
FIDH	International Federation for Human Rights	
	<i>Fédération internationale des ligues des droits de</i>	
FICO	l'homme	
FIGO	International Federation of Gynecology and Obstetrics <i>Federación Internacional de Obstetricia</i>	
FIM	<i>y Ginecología</i> full indicator movement	
FIMR	Finnish Institute of Marine Research	
FINAS	Fuel Incident Notification and Analysis System	(NEA/IAEA)
FINITE	Fuel Cycles for Innovative Nuclear Energy Systems	(INPRO)
	[This is an INPRO collaborative project.]	$(\Pi \Pi \Pi \Lambda O)$
FINPLAN	Model for Financial Analysis of Electric Sector	(IAEA)
	Expansion Plans	
FIPR	Florida Institute of Phosphate Research	(USA)
FIR	far infrared	(0011)
FIREX	Fast Ignition Realization Experiment	
FISH	fluorescence in situ hybridization	
FIT	feed-in tariff	
FIT	International Federation of Translators <i>Fédération</i>	
	internationale des traducteurs	
FITC	fluorescein isothiocyanate	
FITCA	Farming in Tsetse Controlled Areas	(EU project)
FITF	Food Irradiation Treatment Facilities Database	(IAEA/FAO)
FIUNA	Faculty of Engineering of the National University	(Paraguay)
	of Asunción Facultad de Ingeniería - Universidad	
	Nacional de Asunción	
FIV	flow-induced vibration	
FIVE	fire-induced vulnerability evaluation	
FIZ Karlsruhe	FIZ Karlsruhe – Leibniz Institute for Information	(Germany)
	Infrastructure FIZ Karlsruhe–Leibniz-Institut für	
	Informationsinfrastruktur [Prior to 2009, this was	
	known as the Karlsruhe Specialist Information	
	Centre Fachinformationszentrum Karlsruhe.]	
FL	fuzzy logic	
FLB	feedwater line break	
FLECHT	full length emergency core cooling heat transfer	
FLNP	Frank Laboratory of Neutron Physics [This is part	(Russian Federation)
	of the Joint Institute for Nuclear Research (JINR).]	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

FLNR	Flerov Laboratory of Nuclear Reactions [This is part of the Joint Institute for Nuclear Research	(Russian Federation)
FLO	(JINR).] front line officer	
FLR	finite Larmor radius	
FLR	forced loss rate	
FLRCS	full length rod control system	
FM	fat mass	
fm	fermi [This is a length unit equal to 10 ⁻¹⁵ metres.]	
Fm	fermium	
FM	foreign material	
FMARD	Federal Ministry of Agriculture and Rural Development	(Nigeria)
FMBA	Federal Medical and Biological Agency	(Russian Federation)
FMCT	fissile material cut-off treaty [Such a treaty does not yet exist. See also FMT.]	
FMD	foot-and-mouth disease	
FMD	Fukushima Monitoring Database	
FMDV	foot-and-mouth disease virus	
FME	foreign material exclusion	
FMEA	failure mode and effect analysis	
FMEB	Freshwater and Marine Ecosystems Branch	(UNEP)
FMI	foreign material intrusion	
FMIP	Full Medical Insurance Plan	(IAEA)
FML	Flexible Modular Laboratory	(IAEA)
FMP	Fuel Manufacturing Plant [Write with lower case if used generically.]	(Islamic Republic of Iran)
FMPOS	Faculty of Medicine, Pharmacy and Odontostomatology <i>Faculté de médecine, de</i> <i>pharmacie et d'odontostomatologie</i>	(Mali)
FMS	Facilities Management Section [This Section, which is part of the Division of General Services (MTGS), replaced the Technical and Engineering Services Section (TESS) with effect from 15 November 2004.]	(IAEA)
FMS	Faculty of Medicine of Sousse <i>Faculté de médecine de Souss</i>	(Tunisia)
FMS	fissile material store	
FMSF	Fissile Material Storage Facility	(Russian Federation)
FMT	fissile material treaty [Such a treaty does not yet exist. See also FMCT.]	
FMU	Fukushima Medical University	(Japan)

FMWG	Fissile Materials Working Group	
FNA	Fars News Agency	(Islamic Republic of Iran)
FNA	fine needle aspiration	
FNAA	fast neutron activation analysis	
FNAB	fine needle aspiration biopsy	
FNAC	fine needle aspiration cytology	
FNAL	Fermi National Accelerator Laboratory	(USA)
FNB	fine needle biopsy	
FNCA	Forum for Nuclear Cooperation in Asia	
FNCLCC	National Federation of Cancer Centres Fédération	(France)
	nationale des centres de lutte contre le cancer [This	
	was replaced by UNICANCER in 2010.	
	UNICANCER is not regarded as an acronym.]	
FNPP	floating nuclear power plant	
FNPR	Federation of Independent Trade Unions of Russia	(Russian Federation)
FNRBA	Forum of Nuclear Regulatory Bodies in Africa	
FNST	Fukushima Nuclear Safety Team	(IAEA)
FNT	fast neutron therapy	
FNUE	fertilizer nitrogen use efficiency	
FoA FOA V reactor	field of activity first-of-a-kind reactor	
FOAK reactor FoEI	Friends of the Earth International	
FOEN	Federal Office for the Environment	(Switzerland)
FOI	Swedish Defence Research Agency <i>Totalförsvarets</i>	(Sweden)
101	forskningsinstitut	(Sweden)
FONACIT	National Fund for Science, Technology and	(Venezuela)
	Innovation Fondo Nacional de Ciencia, Tecnología	(venežuenu)
	e Innovación	
FONCODES	National Compensation Fund for Social	(Peru)
	Development Fondo Nacional de Compensación	
	para el Desarrollo Social	
FONDECYT	National Fund for Scientific and Technological	(Chile)
	Development Fondo Nacional de Desarrollo	
	Científico y Tecnológico	
FONDEF	Fund for the Promotion of Scientific and	(Chile)
	Technological Development Fondo de Fomento al	
	Desarrollo Científico y Tecnológico	
FOPH	Federal Office of Public Health Office fédéral de la	
	santé publique Bundesamt für Gesundheit	
FORATOM	European Atomic Forum	
FORO	Ibero-American Forum of Radiological and Nuclear	

FoRUM	Regulatory Agencies Friends of Responsible Uranium Mining	
FOSS	free and open source software	
FOTR	facility other than a reactor	(Safeguards)
FOV	field of view	(Salegualus)
FOWG		(Switzerland)
rowg	Federal Office for Water and Geology <i>Office</i> fédéral des eaux et de la géologie (OFEG)	(Switzerland)
FP	family planning	
FP	fire protection	
FP	fission product	
FP7	•	(European Union)
FF /	Seventh Framework Programme for Research and Technological Development	(European Union)
FPC	fusion power core	
FPCC	Fusion Power Co-ordinating Committee	(IEA)
FPD	flat panel detector	(IEA)
FPD	full power day	
FPFP	Fuel Plate Fabrication Plant	(Islamic Republic of
1111	i del i late i dolledioli i latt	Iran)
FPG staining	fluorescence plus Giemsa staining	iiuii)
FPGA	field programmable gate array	
FPL	Florida Power & Light	(USA)
FPM	fine particulate matter	
FPND	fission product nuclear data	
FPSF	Fuel Packaging and Storage Facility	(Canada)
FPU	floating power unit	()
FR	fast reactor	
FR	frame rate	
Fr	francium	
FRALC	Latin American and Caribbean Federation of	
	Radiation Protection Societies Federación de	
	Radioprotección de América Latina y el Caribe	
FRAREG	Framatome Nuclear Regulators' Association	
FRC	field reversed configuration	
FRCT	Fukushima Radiological Consequences Team	(IAEA)
FRDB	Fast Reactor Database	(IAEA)
FRF	Raoul Follereau Foundation Fondation Raoul	(France)
	Follereau	
FRFCF	Fast Reactor Fuel Cycle Facility	(India)
FRKB	fast reactor knowledge preservation	
FR-KOS	Fast Reactor Knowledge Organization System	(IAEA)
FRP radius	food restriction planning radius	
FRR	Fars Research Reactor	(Islamic Republic of

		Iran)
FRS	Fellow of the Royal Society	(United Kingdom)
FRS	floor response spectrum	
FRV	fair rental value	
FSA	Faculty of Agronomic Sciences Faculté des	(Benin)
	sciences agronomiques	
FSA	fault sequence analysis	
FSA	fuel sub-assembly	
FSAR	final safety analysis report	
FSB	Federal Security Service [The acronym is a	
	transliteration of the Russian acronym.]	
FSC	Food Security Center	(Germany)
FSC	Forum on Stakeholder Confidence	(NEA)
FSD	focus to surface distance	
FSD	full scale deflection	
FSD	Swiss Foundation for Mine Action Fondation suisse	
	de déminage	
FSH	follicle-stimulating hormone	
FSI	fluid-structure interaction	
FSIS	Food Safety and Inspection Service	(USA)
FSM	Federated States of Micronesia	
FSRS	Fire Safety Review Service [This service is now obsolete.]	(IAEA)
FSS	Faculty of Health Sciences <i>Faculté des sciences de la santé</i>	(Benin, Niger)
FSS	full-scope safeguards [Comprehensive safeguards is the preferred term in the IAEA Secretariat, although full-scope safeguards is sometimes used by Member States.]	
FST	Faculty of Science and Technology <i>Faculté des</i> sciences et techniques	(Senegal)
FSTS	full scope training simulator	
FSU	functional subunit	
FSUE	Federal State Unitary Enterprise	(Russian Federation)
FSV	flowsheet verification	(Safeguards)
FSW	friction stir welding	
FT	fault tree	
FT	fixed term [This is a type of contract.]	(IAEA)
FT	Fourier transform	
FTA	fault tree analysis	
FTA	free trade area	
FTA	fixed term temporary assistance [This is a type of	(IAEA)

	contract.]	
FTAA	Free Trade Area of the Americas	
FTC	fuel temperature coefficient of reactivity	
FTE	fixed term extrabudgetary [This is a type of	(IAEA)
	contract.]	
FTE	full-time equivalent	(IAEA)
FT-ICR MS	Fourier transform ion cyclotron resonance mass	
	spectrometry	
FTIR	Fourier transform infrared	
FTIR	Fourier transform infrared spectrometer	
spectrometer		
FTMS	Fourier transform mass spectrometry	
FTP	Federal Target Programme	(Russian Federation)
FTP	file transfer protocol	
FTS	Federal Tariff Service	(Russian Federation)
FTS	French Translation Section [part of the Division of	(IAEA)
	Conference and Document Services (MTCD)]	
FTSpT	Tunisian Federation of Sport for All Fédération	
	tunisienne du sport pour tous	
FTU	Center for Advanced Technological and	(Germany)
	Environmental Training Fortbildungszentrum für	
	Technik und Umwelt	
FTU	Frascati Tokamak Upgrade	
FTZ	free trade zone	
FU	feed unit	
FU	fluorouracil	
FUESMEN	Nuclear Medicine School Foundation Fundación	(Argentina)
	Escuela de Medicina Nuclear	
FUMAC	Fuel Modelling in Accident Conditions [This is the	(IAEA)
	title of a coordinated research project.]	
FUNDACYT	Science and Technology Foundation Fundación	(Ecuador)
	para la Ciencia y Tecnología	
FURG	Federal University of Rio Grande Foundation	(Brazil)
	Fundação Universidade Federal do Rio Grande	
FVC	forced vital capacity	
FWCW	United Nations Fourth World Conference on	
	Women	
FWEH	fast wave electron heating	
FWH	flexible working hours	(IAEA)
FWHM	full width at half maximum	
FWLB	feedwater line break	
FXR	flash X-ray	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

FZK	Karlsruhe Research Center Forschungszentrum	(Germany)
	Karlsruhe [In October 2009, this was merged into	
	the new Karlsruhe Institute of Technology (KIT).]	

G

G	anua falastromagnetia unit of magnetia flux	
G	gauss [electromagnetic unit of magnetic flux density; now replaced by the tesla]	
G	giga [prefix for SI and metric units, 10 ⁹]	
g C	gram	
G	guanine Card Madula	
G4M	Gen4 Module	(USA)
G7	Group of Seven [Canada, France, Germany, Italy	
	Japan, United Kingdom, and United States of	
<u>C0</u>	America]	
G8	Group of Eight [Canada, France, Germany, Italy	
	Japan, Russia, United Kingdom, and United States	
	of America]	
G8+5	Group of Eight plus Five [Members of G8 plus the	
	five leading emerging economies: Brazil, China,	
G-20	India, Mexico and South Africa.]	
G-20	Group of Twenty [This Group is made up of the	
	finance ministers and central bank governors of the	
	European Union and the following 19 countries:	
	Argentina, Australia, Brazil, Canada, China,	
	France, Germany, India, Indonesia, Italy, Japan,	
	Mexico, Russian Federation, Saudi Arabia, South	
	Africa, Republic of Korea, Turkey, United	
C24	Kingdom and United States of America.]	
G24	Intergovernmental Group of Twenty-Four on	
	International Monetary Affairs and Development	
G24 NUSAC	G24 Nuclear Safety Assistance Coordination	
G-77 Ga	Group of 77 [Group of 133 developing countries]	
Ga GA	gallium Concrel Accomply	(Inited Nationa)
GA GA	General Assembly General Atomics	(United Nations)
GA GA		(USA)
GA GAAP	Google Analytics	
GAAP GACID	generally accepted accounting principles Global Actinide Cycle International Demonstration	
GACID GAEC	5	
GAEC GAEC	Ghana Atomic Energy Commission Greek Atomic Energy Commission	
GAEC GAIN	Global Alliance for Improved Nutrition	
GAIN	Giobai Amance for improved Nutition	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

GAINS	Global Architecture of Innovative Nuclear Energy	(INPRO)
	Systems Based on Thermal and Fast Reactors	
	Including a Closed Fuel Cycle [This is an INPRO	
	collaborative project.]	
GAL	generic action level	
GALF	Global Audit Leadership Forum	
GALP	good automated laboratory procedures	
GALVmed	Global Alliance for Livestock Veterinary Medicines	
GANDR	Global Assessment of Nuclear Data Requirements	(IAEA)
GAO	Government Accountability Office	(USA)
GAP	good agricultural practice	
GAPS	General Accounts Payable Section	(IAEA)
GARS	General Advanced Review Station Software	(Safeguards)
GAS	Georgian Academy of Sciences	
GAS	Guarani Aquifer System	
GASAB	Government Accounting Standards Advisory Board	(India)
GATA	Gülhane Military Medical Academy Gülhane	(Turkey)
	Askeri Tip Akademisi	
GATS	Global Adult Tobacco Survey	
GATT	General Agreement on Tariffs and Trade [This was	
	replaced by the World Trade Organization (WTO).]	
GAVI	Global Alliance for Vaccines and Immunization	
	[This has been superseded by the GAVI Alliance.]	
GAW	Global Atmosphere Watch [The former	(WMO)
	Background Air Pollution Monitoring Network	
	(BAPMoN) was integrated into this system.]	
GAWH	Global Alliance for Women's Health	
GB	Governing Body	(ILO)
GBAE	General Bureau of Atomic Energy [In Agency	(DPRK)
	documents this is normally referred to as the	
	General Department of Atomic Energy (GDAE).]	
GBM	glioblastoma multiforme	
GC	gas chromatograph	
GC	gas chromatography	
GC	General Conference	(IAEA)
GCC	gas combined cycle	. ,
GCC	Gulf Cooperation Council or Cooperation Council	
	for the Arab States of the Gulf (CCASG)	
GCCC	government counterpart cash contribution	
GC-C-IRMS	gas chromatography–combustion–isotope ratio	
	mass spectrometry	
GCEP	gas centrifuge enrichment plant	

GCFBR	gas cooled fast breeder reactor	
GCFR	gas cooled fast reactor	
GCHWR	gas cooled heavy water reactor	
GCI	Global Communications Infrastructure	(CTBTO)
GCI	Green Cross International	
GC-IRMS	gas chromatography-isotope ratio mass	
	spectrometry	
GCM	general circulation model	
GC-MS	gas chromatography-mass spectrometer	
GC-MS	gas chromatography-mass spectrometry	
GCN	Directorate for Nuclear Power Plants Gerencia de	(Mexico)
	Centrales Nucleoeléctricas	
GCNEP	Global Centre for Nuclear Energy Partnership	(India)
GCOS	Global Climate Observing System	(WMO/IOC/UNEP/ICSU)
GCP	Global Carbon Project	
GCP	good clinical practice	
GCR	gas cooled reactor	
GCS	government cost sharing	
GCSAR	General Commission for Scientific Agricultural	(Syrian Arab
	Research	Republic)
GCT	Tunisian Chemical Group Groupe chimique	
	tunisien	
GCV	gross calorific value	
Gd	gadolinium	
GD	glow discharge	
GDA	generic design assessment	(United Kingdom)
GDAE	General Department of Atomic Energy	(DPRK)
GDC	General Design Criteria for Nuclear Power Plants	(USA)
GDF	Gaz de France [The French name of this company	
	is used in English.]	
GDH	geometry-dependent hybrid	
GDMS	glow discharge mass spectrometer	
GDMS	glow discharge mass spectrometry	
GDP	gaseous diffusion plant	
GDP	gross domestic product	
GDPFS	Global Data-Processing and Forecasting System	(WMO)
GDPS	Global Data-Processing System	(WMO)
GDS	Government Decontamination Service	(United Kingdom)
GE	General Electric Company	
Ge	germanium	
GEA	Global Energy Assessment	
GEA	Global Express Association	

GEDEPEON	New Options for Waste Management and Energy Production <i>Gestion des déchets et production</i> <i>d'énergie par des options nouvelles</i>	(France)	
GEF	Global Environment Facility		
GEF-WIOMHD	GEF-Western Indian Ocean Marine Highway		
Project	Development and Coastal and Marine		
	Contamination Prevention Project		
GEH	GE Hitachi Nuclear Energy		
GEI	Green Economy Initiative	(UNEP)	
GEIS	Generic Environmental Impact Statement for	(USA)	
	Continued Storage of Spent Nuclear Fuel		
GEMS	Global Environment Monitoring System [There are	(UNEP)	
	several programmes that make up this system.]		
GEMS/Water	Global Environment Monitoring System Water	(UNEP)	
	Programme		
GENE	Nuclear Power Study Group Grupo de Estudios en	(Chile)	
	Núcleo-Electricidad [This is part of the Chilean		
	Nuclear Energy Commission.]		
GENF	General Emergency at a Nuclear Facility Form	(IAEA)	
GENIE	General Internet Search Engine for Atomic Data	(IAEA)	
GEO	Global Environment Outlook	(UNEP)	
GEO-4	Global Environment Outlook: environment for	(UNEP)	
	development		
GEOHAB	Global Ecology and Oceanograhy of Harmful Algal	(IOC/SCOR)	
	Blooms		
GEOKHI	Vernadsky Institute of Geochemistry and Analytical	(Russian Federat	ion)
	Chemistry		
GEOMAR	GEOMAR Helmholtz Centre for Ocean Research	(Germany)	
	Kiel GEOMAR Helmholtz-Zentrum für		
	Ozeanforschung Kiel		
GEOSAF	International Project on Demonstrating the Safety	(IAEA)	
	of Geological Disposal		
GEOSECS	Geochemical Ocean Sections Study		
Geostandard	State Department of Standardization, Metrology		
	and Certification of Georgia		
GEOTER	Geology - Tectonics - Environment and Risks	(France)	
	Géologie - Tectonique - Environnement et risques		
	[This is a multidisciplinary team.]		
GERMON	Global Environmental Radiation Monitoring	(WHO/UNEP)	
	Network		
GES	Geospatial Exploitation System	(IAEA)	
GESAMP	Joint Group of Experts on the Scientific Aspects of	(IMO,	FAO,

	Marine Environmental Protection	UNESCO-IOC, WMO, WHO, IAEA, UN, UNEP)
GESS	General Services and Safety Section [part of the Agency's Laboratories (Seibersdorf and Headquarters) (NAAL)]	(IAEA)
GETI	Global Education and Training Initiative	(UICC)
GeV	gigaelectronvolt	
GEW	Global Economy Watch	
GEWEX	Global Energy and Water Exchanges Project [This was initiated by the World Climate Research Programme (WCRP).]	(ICSU/WMO/IOC)
GEXRF	grazing exit X-ray fluorescence	
GFAAS	graphite furnace atomic absorption spectrometry	
GFAOP	Franco–African Pediatric Oncology Group <i>Groupe</i>	
GFAR	<i>franco-africain d'oncologie pédiatrique</i> Global Forum on Agricultural Research	
GFCC	Gulf Federation of NGOs for Cancer Control	
GFCM	General Fisheries Commission for the	(FAO)
or em	Mediterranean	(1110)
GFF	guava fruit fly	
GFT	group fellowship training	
GF-TADs	Global Framework for the Progressive Control of	(FAO/OIE)
	Transboundary Animal Diseases	
GGIS	Global Groundwater Information System	(UNESCO/WMO)
GH	growth hormone	
GHARR-1	Ghana Research Reactor-1	
GHESKIO	Haitian Group for the Study of Kaposi's Sarcoma	
	and Opportunistic Infections Groupe haïtien	
	d'étude du sarcome de Kaposi et des infections	
	opportunistes	
GHG	greenhouse gas	
GHO	Global Health Observatory	(WHO)
GHSAG	Global Health Security Action Group	G8
GHSI	Global Health Security Initiative	
GI GICHD	gastrointestinal Geneva International Centre for Humanitarian	
GICHD	Demining	
GICNT	Global Initiative to Combat Nuclear Terrorism	
GICR	Global Initiative for Cancer Registry Development	
JICIN .	in Low- and Middle-Income Countries	
GIDROPRESS	[This is not regarded as an acronym It is the form	(Russian Federation)

	that should be used in IAEA documents.]	
GIF	Generation IV International Forum	
GigE	Gigabit Ethernet	
GIL	generic intervention level	
GIPME	Global Investigation of Pollution in the Marine	(IOC/UNEP/IMO)
	Environment	
GIS	geographic information system	
GIS	geospatial information system	
GISAID	Global Initiative on Sharing Avian Influenza Data	
GISIS	Global Integrated Shipping Information System	(IMO)
GISP	Greenland Ice Sheet Precipitation [This is a water	
	isotope standard.]	
GI tract	gastrointestinal tract	
GIXRF	grazing incidence X-ray fluorescence	
GIZ	German Agency for International Cooperation	
GKTC	George Kuzmycz Training Center for Physical	(Ukraine)
	Protection, Control and Accounting of Nuclear	
	Material	
GL	general ledger	
GL	Generic Letter	(United States
		Nuclear Regulatory
		Commission)
GL	guideline level	(Codex Alimentarius)
GLC	gas-liquid chromatography	
GLE	Global Laser Enrichment	
GLIA	Great Lakes Initiative on AIDS	(Various countries)
GLIM	Generalized Linear Interactive Modelling [This is a	
	statistical software package.]	
GLIP	Group Life Insurance Plan	(IAEA)
Global Fund	Global Fund to Fight AIDS, Tuberculosis and	
	Malaria	
GLOBE	Global Legislators Organization for a Balanced	
	Environment	
GLOMARD	Global Marine Radioactivity Database	(IAEA)
GLP	good laboratory practice	
GM	genetically modified	
GM counter	Geiger–Müller counter	
GMAW	gas metal arc welding	
GMM	Merano Missionary Group Gruppo Missionario	
	Merano	
GMO	genetically modified organism	
GMP	general medical practitioner	

GMP	good manufacturing practice or good		
CMD	manufacturing practices		
GMP	good medical practice		
GMPE	ground motion prediction equation		
GMS CMS WCA	genomic mismatch scanning		
GMS WGA	Greater Mekong Subregion Working Group on		
OMT	Agriculture		
GMT	Greenwich Mean Time		
GNAS	Georgian National Academy of Sciences		
GNC	Global Nutrition Cluster	(TT · 1	A 1
GNEII	Gulf Nuclear Energy Infrastructure Institute	(United	Arab
CNED		Emirates)	
GNEP	Global Nuclear Energy Partnership [This was	(USA)	
	replaced by the International Framework for		
CNI	Nuclear Energy Cooperation (IFNEC).]		
GNI	gross national income		
GNIP	Global Network of Isotopes in Precipitation	(IAEA/WMO)	
GNIR	Global Network of Isotopes in Rivers		
GNNSI	Global Nuclear Security and Safety Institute		
GNP	gross national product		
GNPI	global nuclear power infrastructure		`
GNPJVC	Guangdong Nuclear Power Joint Venture Company	(China/Hong Ko	ng)
GNPS	Guangdong Daya Bay Nuclear Power Station	(China)	
GNRA	Ghana Nuclear Regulatory Authority		
GnRH	gonadotropin-releasing hormone		
GNSN	Global Nuclear Safety Network [The term Global		
	Nuclear Safety and Security Network (GNSSN) is		
CNCD	the preferred term.]		
GNSR	global nuclear safety regime		
GNSCOM	Global Nuclear Safety and Security	(IAEA)	
CNICON	Communications Network		
GNSSN	Global Nuclear Safety and Security Network	$(\mathbf{C},1,1)$	
GNZC	National Group for Coastal Zones Grupo Nacional	(Cuba)	
	de Zonas Costeras		
GOA-ON	Global Ocean Acidification Observing Network		
GOARN	Global Outbreak Alert and Response Network	(WHO)	
GOOS	Global Ocean Observing System	(IOC)	
GOR	gastro-oesophageal reflux		
GOS	Global Observing System	(WMO)	
Gosatomnadzor	Armenian Nuclear Regulatory Authority [The		
	acronym ANRA is also used.]		
Gosatomnadzor	Department for Nuclear and Radiation Safety [In	(Belarus)	

Gosatomnadzor	2008, this replaced the Department for Supervision of Industrial and Nuclear Safety (Promatomnadzor). It is part of the Ministry for Emergency Situations of the Republic of Belarus (MES).] Federal Nuclear and Radiation Safety Authority of Russia [This was replaced in May 2004 by the Federal Service for Environmental, Technological	
Gosaviasluzhba	and Nuclear Supervision (Rostekhnadzor).] State Supervisory Service of Ukraine for Aviation Safety	
Gosgortechnadzor	State Committee of the Republic of Azerbaijan for	(Azerbaijan)
Goskomchernobyl	Supervision of Industrial Safety and Mining State Committee of the Republic of Belarus on Issues Relating to the Consequences of the Accident at the Chernobyl Nuclear Power Plant	(Belarus)
Gospromnadzor Gosstandart	Department for Supervision of Industrial Safety State Committee of the Republic of Belarus for Standardization [This was known until May 2006 as the Committee for Standardization, Metrology and Certification.]	(Belarus) (Belarus)
Gosstandart of Russia GP	State Committee of the Russian Federation for Standardization and Metrology [This has now become the Federal Agency for Technical Regulation and Metrology (Rostechregulirovanie).] general practitioner	(Russian Federation)
GPA GPC	Global Programme of Action for the Protection of the Marine Environment from Land-based Activities	(UNEP)
GPC	gas proportional counter gel permeation chromatography	
GPCC GPCP GPG GPG	Global Precipitation Climatology Centre Global Precipitation Climatology Project Directorate for Geothermal Power Projects <i>Gerencia de Proyectos Geotermoeléctricos</i> [This is part of the Federal Electricity Commission (CFE).] global public good	(WMO/ICSU) (GEWEX/WCRP) (Mexico)
GPI GPNM GPO GPOBA GPR GPRS	General Physics Institute Global Partnership on Nutrient Management US Government Printing Office Global Partnership on Output-Based Aid ground penetrating radar General Packet Radio Service	(Russian Federation) (UNEP)

GPRSP	Growth and Poverty Reduction Strategy Paper	
GPS	Global Positioning System	
GPWG	Global Partnership Working Group	(Group of Eight)
GRACE	Global Resource Action Center for the Environment	(USA)
GRCOD	Gomel Regional Clinical Oncology Dispensary	(Belarus)
GRDC	Global Runoff Data Centre	(WMO)
GREP	Global Rinderpest Eradication Programme	(FAO)
GRIAPRA	Iberoamerican Group of Radiation Protection	
	Societies Grupo Iberoamericano de Sociedades	
	Científicas de Protección Radiológica	
GRID	Global Resource Information Database	(UNEP)
GRIDMAP	Groundwater Resources Investigation for Drought	
	Mitigation in Africa Programme	
GRITG	Topical Group on Governmental and Regulatory	(ANSN)
	Infrastructure	
GRL	Goods Review List	(United Nations)
GRMS	Global Resource Management System	(FAO)
GRNC	Nord-Cotentin Radioecology Group Groupe	(France)
	radioécologie Nord Cotentin	
GRNSPG	San Piero a Grado Nuclear Research Group Gruppo	(Italy)
	di Ricerca Nucleare San Piero a Grado	
GRP	good radiopharmacy practice	
GRPM	GRAND-Based Reactor Power Monitor	
GRS	Installation and Reactor Safety Company	(Germany)
	Gesellschaft für Anlagen- und Reaktorsicherheit	
	mbH	
GRSR	Generic Reactor Safety Review	(IAEA)
GRULAC	Latin American and Caribbean Group	
GSAN	Global Safety Assessment Network	(IAEA)
GS process	Girdler-Sulphide process [This process is used in	
	heavy water production.]	
GS staff	General Service staff	(IAEA and UN)
GSCC	Support Group Against Cancer Groupe de support	(Haiti)
	contre le cancer	
GSCR	Graphite Sub-Critical Reactor [Write with lower	(Islamic Republic of
	case if used generically.]	Iran)
GSCTFF	Codex General Standard for Contaminants and	(Codex Alimentarius)
	Toxins in Food and Feed	
GSE	Geological Survey of Ethiopia	
GSF	Global Soil Forum	
GSF	National Research Center for Environment and	(Germany)
	Health Forschungszentrum für Umwelt und	

GSI	<i>Gesundheit</i> generic safety issue	
GSI	Geological Survey of India	
GSM	Global Management System [It is not clear why the abbreviation is GSM and not GMS.]	(WHO)
GSM	Global System for Mobile Communications	
GSP	Global Soil Partnership	
GSPR	Growth Strategy for Poverty Reduction	(Benin)
GSR	General Safety Requirements	(IAEA)
GSR	Radiation Safety Directorate Gerencia de	(Mexico)
	Seguridad Radiológica [This is part of the National	
	Nuclear Safety and Safeguards Commission	
	(CNSNS).]	
GSS	genetic sexing strain	
GSSD Expo	Global South–South Development Expo	(United Nations)
GSW	Global Soil Week	
Gt	gigatonne	
GTAW	gas tungsten arc welding	
GTDC	Global Technology Development Centre	
GTLS	gaseous tritium light source	
GT-MHR	gas turbine modular helium reactor	
GTOS	Global Terrestrial Observing System	
GTRI	Global Threat Reduction Initiative	(USA)
GTRP	Global Threat Reduction Programme	(United Kingdom)
GTRRN	Global TRIGA Research Reactor Network	
GTS	Global Telecommunication System	(WMO)
GTS	Grimsel Test Site	(Switzerland)
GTT	glucose tolerance test	
GTV	gross tumour volume	
GTZ	German Agency for Technical Cooperation	
	Deutsche Gesellschaft für Technische	
	Zusammenarbeit GmbH	
GU	genito-urinary	
Guadalajara	Agreement between the Republic of Argentina and	(Reproduced in IAEA
Declaration	the Federative Republic of Brazil for the	document
	Exclusively Peaceful Use of Nuclear Energy	INFCIRC/395)
GUAM	Organization for Democracy and Economic	
	Development — GUAM [In May 2006, the GUAM	
	Group participating States agreed to transform the	
	GUAM Group into the "Organization for	
	Democracy and Economic Development —	
	GUAM.]	

GUAM Group	[GUAM stands for "Georgia, Ukraine, Azerbaijan and Moldova". Formerly known as the GUUAM Group, Uzbekistan suspended its membership in 2002 and officially terminated its membership on 5 May 2005. This was also the name of the Group prior to Uzbekistan joining in 1999. As of May 2006 the name was changed to Organization for Democracy and Economic Development — GUAM.] [GUUAM stands for "Georgia, Ukraine, Uzbekistan, Azerbaijan and Moldova". The Group was replaced by the GUAM Group, which in turn was replaced by the Organization for Democracy and Economic Development — GUAM.]
GUI	graphical user interface
GUT	grand unified theory
GVH reaction	graft-versus-host reaction
GVHD	graft-versus-host disease
GW	gigawatt
GW∙a	gigawatt-year
GWD	Guinea worm disease
GW·d/t	gigawatt-days per tonne
GW(e)	gigawatt (electrical)
GWG	Global Working Group [In 2014 the GWG changed
	its name to Global Audit Leadership Forum
	(GALF).]
GW∙h	gigawatt-hour
GW-MATE	World Bank Groundwater Management Advisory
	Team
GWP	Global Water Partnership
GWP	global warming potential
GW∙yr	gigawatt-year
Gy	gray [unit of absorbed dose]
Gy-Eq	gray-equivalent

Η

Н	enthalpy
Н	haemagglutinin
h	hecto [prefix for SI and metric units, 10^2]
Н	henry [SI unit of inductance]
Н	hydrogen

ha	hectare	
HAART	highly active antiretroviral therapy	
HAB	harmful algal bloom	
HABOG	High Level Waste Treatment and Storage Building Hoogradioactief Afval Behandelings- en OpslagGebouw	(Netherlands)
HAC	high alumina cement	
НАССР	Hazard Analysis and Critical Control Point	
HADES	High Activity Disposal Experimental Site	(Belgium)
H&E	haematoxylin and eosin stain	
HAEA	Hungarian Atomic Energy Authority	
HAEC	Hungarian Atomic Energy Commission	
HAEDAT	Harmful Algal Event Database	
HAI	hospital-acquired infection	
HALD	Aristide le Dantec Hospital <i>Hôpital Aristide le Dantec</i>	(Senegal)
HAMA	human anti-mouse antibody	
Hamburg Rules	United Nations Convention on the Carriage of Goods by Sea	
HANARO	High-Flux Advanced Neutron Application Reactor	(Republic of Korea)
HAS	Hungarian Academy of Sciences	
HASS	high activity sealed source	
HASS Directive	Council Directive 2003/122/Euratom of 22	(European Union)
	December 2003 on the control of high-activity	
	sealed radioactive sources and orphan sources	
HAT	human African trypanosomosis	
HAT	humid air turbine	
HAU	Hospice Africa Uganda	
HAV	hepatitis A virus	
HAW	high activity waste [The term high level waste is the preferred term in IAEA documents.]	
HAZ	heat affected zone	
HBCR	hospital-based cancer registry	
HBI	hemibody irradiation	
HBIg	hepatitis B immune globulin	
HBsÄg	hepatitis B surface antigen	
HBSS	Hanks' balanced salt solution	
HBU	high burnup	
HBV	hepatitis B virus	
HBWR	heavy boiling water reactor	
HC	hog cholera [This is a synonym of swine fever.]	
HCA	Central Army Hospital Hôpital central de l'armée	(Algeria)

HCC	hepatocellular carcinoma	
HC&FG	Hungarian Customs and Finance Guard Vám és	
	Pénzügyörség	
HCAM	Carlos Andrade Marín Hospital Hospital Carlos	(Ecuador)
	Andrade Marín	
HCDN	Honourable Chamber of Deputies Honorable	(Argentina)
	Cámara de Diputados de la Nación	
hCG	human chorionic gonadotropin	
HCH	hexachlorocyclohexane	
HCHR	United Nations High Commissioner for Human	
	Rights [This acronym should not normally be used	
	in IAEA documents.]	
HCI	human capital investment	
HCl	hydrochloric acid	
HCLPF	high confidence low probability of failure	
HCLWR	high conversion light water reactor	
HCM	human capital management	
HCNT	Charles Nicolle Hospital of Tunis Hôpital Charles	(Tunisia)
	Nicolle de Tunis	
HCOC	Hague Code of Conduct against Ballistic Missile	
	Proliferation [This term now used for the	
	International Code of Conduct against Ballistic	
TI CD	Missile Proliferation (ICOC).]	
HCP	hexagonal close packed or hexagonal close packing	
HCP	human capital planning	
HCPC	Health and Care Professions Council	(United Kingdom)
HCR	Office of the United Nations High Commissioner	
	for Refugees [This acronym should not normally be	
II - 4	used in IAEA documents.]	
Het	haematocrit	
HCT	helical computed tomography	
HCV	hepatitis C virus Chailth Zavad Uganital <i>Hânital Chailth Zavad</i>	(Ialamia Danuhlia of
HCZ	Cheikh Zayed Hospital Hôpital Cheikh Zayed	(Islamic Republic of Mauritania
HDDS	hospital discharge data system	Iviaulitailla
HDE	Central Decontamination Department	(Germany)
IIDE	Hauptabteilung Dekontaminationsbetriebe	(Germany)
HDI	Human Development Index	
HDMI	high-definition multimedia interface	
HDR	high dose rate	
HDR	Human Development Report	(UNDP_
He	helium	

HE	high explosive	
HE	His Excellency or Her Excellency	
Headquarters	Agreement between the International Atomic	(INFCIRC/15/Rev.1)
Agreement	Energy Agency and the Republic of Austria	
	regarding the Headquarters of the International	
	Atomic Energy Agency	
HEBT	high energy beam transport	
HED	high energy density	
HEDP	hydroxyethylidene diphosphonate	
HEED	high energy electron diffraction	
HEEP	Hyrogen Economic Evaluation Program	(IAEA)
HELB	high energy line break	
HELCOM	Baltic Marine Environment Protection Commission	
	[This is also known as the Helsinki Commission.]	
HELIOS	Heavy Eutectic Liquid Metal Loop for the Integral	(Republic of Korea)
	Test of Operability and Safety	
Helsinki	Baltic Marine Environment Protection Commission	
Commission	(HELCOM)	
HEP	Hospital for Paediatric Specialties Hospital de	(Panama)
	Especialidades Pediátricas	
HEPA filter	high efficiency particulate air filter	
HER2	human epidermal growth factor receptor type 2	
HERCA	Heads of the European Radiological Protection	
	Competent Authorities	
HEU	high enriched uranium or highly enriched uranium	
HEU–LEU	Agreement between the Government of the United	(Russian Federation/
Agreement	States of America and the Government of the	USA)
	Russian Federation Concerning the Disposition of	
	Highly Enriched Uranium Extracted from Nuclear	
	Weapons	
HEW	[This is not regarded as an acronym, but is the form	(Germany)
	that should be used as the company's name, the full	
	version of which used to be Hamburgische	
TTC	Elektrizitäts-Werke AG.]	
Hf	hafnium	
HF	high frequency	
HF	hydration factor	
HF	hydrogen fluoride	(W/1.4) II141.
HFA	Health for All	(World Health
UEA DD	European Health for All Detahasa	Organization)
HFA-DB	European Health for All Database	(WHO Regional
		Office for Europe)

HFBR	high flux beam reactor	
HFC	hydrofluorocarbon	
HFC	hydrogen fuel cell	
HFCV	hydrogen fuel cell vehicle	
HFE	human factors engineering	
HFIR	High Flux Isotope Reactor	(USA)
HfO ₂	hafnium oxide	
HFO	heavy fuel oil	
HFP	hot full power	
HFR	high fluorescence reticulocyte	
HFR	High Flux Reactor	(European
		Commission)
HFRS	haemorrhagic fever with renal syndrome	
Hg	mercury	
HGA	Host Government Agreement	(IAEA)
Hgb	haemoglobin	<i>—</i>
HGC	Home Guaranty Corporation	(Philippines)
HGD	Douala General Hospital Hôpital général de	(Cameroon)
	Douala	
HGF	haematopoietic growth factor	
HGRN	National General Reference Hospital Hôpital	(Chad)
	général de référence nationale	
HGSIL	high grade squamous intraepithelial lesion	
HGSJD	San Juan de Dios General Hospital Hospital	(Guatemala)
	General San Juan de Dios	
HGW	heat generating waste [This term should not be used	
	in IAEA documents.]	
HGY	Yaoundé General Hospital Hôpital général de	(Cameroon)
	Yaoundé	
ННС	halogenated hydrocarbon	
HHCS	Hédi Chaker Hospital Hôpital Hédi Chaker Sfax	(Tunisia)
HHMI	Howard Hughes Medical Institute	(USA)
HHS	Department of Health and Human Services	(USA)
HHSI	high head safety injection	
HHV	higher heating value	
HIAOBO	Omar Bongo Ondimba Army Teaching Hospital	(Gabon)
	Hôpital d'instruction des armées Omar Bongo	
	Ondimba	
HIC	high integrity container	
HIC	hydrogen-induced cracking	
HICs	high income countries	_
HICP	Harmonised Index of Consumer Prices	(European

		Commission)
HID	Hazardous Installations Directorate [This is part of	(United Kingdom)
	the Health and Safety Executive (HSE).]	
HIDA	hepatobiliary iminodiacetic acid	
HIDRA	International Project on Human Intrusion in the	(IAEA)
	Context of Disposal of Radioactive Waste	
HIDRONAV	Directorate of Hydrography and Navigation	(Peru)
	Dirección de Hidrografía y Navegación	
HIF	heavy ion fusion	
HIFAR	High Flux Australian Reactor	
HINW	Conference on the Humanitarian Impact of Nuclear	
Conference	Weapons	(T : 1 1)
HIP	Helsinki Institute of Physics	(Finland)
HIP	hot isostatic pressing	
HIPC	heavily indebted poor country	(NL 11D 1)
HIPCI	Heavily Indebted Poor Countries Initiative	(World Bank)
HIS	hospital information system	
HIS	hydrogen ignition system	
HI-SMUR	Holtec Inherently-Safe Modular Underground	(USA)
1111.7	Reactor	
HIV	human immunodeficiency virus	(D
HJDO	José Domingo de Obaldía Hospital Hospital José	(Panama)
HKED	Domingo de Obaldía hybrid V. adap dansitametry	
HKNIC	hybrid K-edge densitometry Hong Kong Nuclear Investment Company Limited	
НКО	Hong Kong Observatory	(China)
HKSH	Hong Kong Sanatorium and Hospital	(China)
HKU	University of Hong Kong	(China)
HLA	human leucocyte antigen	(China)
HLA HLCM	High-Level Committee on Management	(United Nations)
HLCP	High-Level Committee on Programmes	(United Nations)
HLD	helium leak detection	(Office Pations)
HLF	High Level Forum on Aid Effectiveness	(OECD)
HLG-MR	High-level Group on the Security of Supply of	(NEA/OECD)
	Medical Radioisotopes	
HLI	high level information [This applies to information	
	on waste repositories; see also primary level	
	information (PLI) and intermediate level	
	information (ILI).]	
HLLW	high level liquid waste	
HLNCC	high level neutron coincidence counter	
HLPE	High Level Panel of Experts on Food Security and	(FAO)
	- •	

	Nutrition	
HLPRS	High Level Policy Review Seminar	(AFRA)
HLRE	high level radiation exposure	
HLSC HRD &	High Level Steering Committee on Human	(AFRA)
NKM	Resource Development and Nuclear Knowledge	
	Management	
HLW	high level waste [This is one of the classes of waste	
	proposed by the IAEA.]	
HM	heavy metal	
HM-5	hand-held monitor system version 5	(Safeguards)
HMC	Hamad Medical Corporation	(Qatar)
HMDS	HALO Maritime Defense Systems	(USA)
HMGU	Helmholtz Centre Munich — German Research	(Germany)
	Centre for Environmental Health Helmholtz	
	Zentrum München — Deutsches	
	Forschungszentrum für Gesundheit und Umwelt	
HMI	Hydrometeorological Institute	(Albania)
HMI	human-machine interface	
HMN	Nouakchott Military Hospital Hôpital militaire de	(Islamic Republic of
	Nouakchott	Mauritania
HMO	health maintenance organization	
H-MOSS	Headquarters Minimum Operating Security	(United Nations)
	Standards	
HMPAO	hexamethylpropyleneamine oxime	
HMS	hybrid Monte Carlo simulation	
HMULV	Hessian Ministry for the Environment, Rural Areas	(Germany)
	and Consumer Protection Hessisches Ministerium	
	für Umwelt, ländlichen Raum und	
	Verbraucherschutz	
HMX	high melting explosive	
HN	Children's Hospital Hospital del Niño	(Panama)
HN	National Hospital Hospital Nacional	(Panama)
HND	Croatian Nuclear Society <i>Hrvatsko Nuklearno</i>	
TINI	Društvo	
HNI	Human Nutrition Institute [This is part of the	
IINI	International Life Sciences Institute (ILSI).]	(Niggar)
HNL	Lamordé National Hospital <i>Hôpital national de</i>	(Niger)
TININI	Lamordé National Childron's Upanital Upanital National de	(Casta Dias)
HNN	National Children's Hospital Hospital Nacional de	(Costa Rica)
UNN	Niños Niemov National Hospital Hânital national de	(Nigor)
HNN	Niamey National Hospital <i>Hôpital national de</i> <i>Niamey</i>	(Niger)

HNO ₃	nitric acid	
HNR	MRC Collaborative Centre for Human Nutrition	(United Kingdom)
	Research	
HNS	hexanitrostilbene	
HNS	Hungarian Nuclear Society	
HNS Convention	International Convention on Liability and	
	Compensation for Damage in Connection with the	
	Carriage of Hazardous and Noxious Substances by	
	Sea	
HNZ	Zinder National Hospital Hôpital national de	(Niger)
	Zinder	
Но	holmium	
HOF	human and organizational factors	
HOGGY	Grand Yoff General Hospital Hôpital général de	(Senegal)
	Grand Yoff	
HOMEL	Lagune Mother and Child Hospital Hôpital de la	(Benin)
	mère et de l'enfant Lagune	
Нр	Helicobacter pylori	
HP	high pressure	
HPA	Health Protection Agency	(United Kingdom)
HPAI	highly pathogenic avian influenza	
HPBL	human peripheral blood lymphocyte	
HPCI	high pressure coolant injection	
HPCS	high pressure core spray	
HPD	Dakar Principal Hospital Hôpital principal de	(Senegal)
	Dakar	
$H_p(d)$	penetrating individual dose equivalent	
HPGe	high purity germanium	
HPGe detector	high purity germanium detector [This is the	
	preferred term for IAEA documents, but the	
	synonym hyperpure germanium detector is also	
	found.]	
HPI	human performance improvement	
HPI	Human Poverty Index	
HPIS	high pressure injection system	
HPLC	high performance liquid chromatography [This is	
	the preferred term for IAEA documents, but the	
	synonym high pressure liquid chromatography is	
	also found.]	
HPLWR	high performance light water reactor	
HPME	high pressure melt ejection	
HPP	hydroelectric power plant	

HPP	Punta Pacífica Hospital Hospital Punta Pacifica	(Panama)
HPPA	high power proton accelerator	
H ₃ PO ₄	phosphoric acid	
HPRR	high performance research reactor	
HPRWMU	Health Physics and Radioactive Waste Management	(Bangladesh)
	Unit	
HPS	Health Physics Society	(USA)
HPSI system	high pressure safety injection system	
HPT	human performance technology	
HPTLC	high performance thin-layer chromatography	
HPV	human papilloma virus	
HPVS	high voltage power supply	
HR	heart rate	
HR	human resources	
HRA	human reliability analysis	
HRAG	Human Resources Advisory Group	(IAEA)
HRC	Human Rights Council	
HRD	human resource development	
HRI	Harish-Chandra Research Institute	(India)
HRM	human resource management	
HRMS	human resources management system	
HRM analysis	high resolution melt analysis	
HRO	high reliability organization	
HRPS	Human Resources Planning Section [part of the	(IAEA)
	Division of Human Resources (MTHR)]	
HRR	heat release rate	
HRR	homologous recombination repair	(777)
HRRC	Hazard Reduction and Recovery Center	(USA)
HRRH	Dr Rafael Hernández Regional Hospital Hospital	(Panama)
	Regional Dr. Rafael Hernández	
HRT	hydraulic retention time	
HS	Central Safety Department Hauptabteilung	(Germany)
	Sicherheit [This is part of the Karlsruhe Research	
H C	Center.]	
HS	Harmonized Commodity Description and Coding	(WCO)
це	System	
H ₂ S	hydrogen sulphide	(\mathbf{C}^{*})
HSA	Health Sciences Authority	(Singapore)
HSA	high specific activity	(Japan) (JAFA/(Kapal-1))
HSA	Host State Agreement	(IAEA/Kazakhstan)
HSA	human serum albumin	
HSBWR	Hitachi simplified boiling water reactor	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

HSC	Health and Safety Commission [This was merged into the Health and Safety Executive (HSE) on 1	(United Kingdom)
	April 2008.]	
H _s (d)	superficial individual dose equivalent	
HSE	Health and Safety Executive	(United Kingdom)
HSE	health, safety and environment	
HSE	herpes simplex encephalitis	
HSG	hysterosalpingography	
HSGM	high sensitivity gamma monitor	
HSH	His Serene Highness or Her Serene Highness	
HSI	hyperspectral imagery	
HSJD	Saint John of God Hospital Hôpital Saint Jean de	(Benin)
	Dieu	· · · ·
H_2SO_4	sulphuric acid	
HST	Santo Tomás Hospital Hospital Santo Tomás	(Panama)
HSV	herpes simplex virus	
H _T	equivalent dose	
HT	helical tomotherapy	
HTE	high temperature electrolysis	
HTGR	high temperature gas cooled reactor	
HTM Center	High Technology Medical Center — University	(Georgia)
	Clinic	
HTML	Hypertext Markup Language	
НТО	tritiated water	
HTPPL	High Temperature Plasma Physics Laboratory [This	(Russian Federation)
	is part of the Ioffe Physico-Technical Institute	
	(PTI).]	
HTR	high temperature reactor	
HTR2006	International Topical Meeting on High Temperature	
	Reactor Technology [The acronym refers to the	
	third meeting from 1 to 4 October 2006 in South	
	Africa.]	
HTR-PM	High Temperature Reactor–Pebble-Bed Module	
HTS	high-throughput sequencing	
HTS	high-throughput screening	
HTSE	high temperature steam electrolysis	
HTTR	High Temperature Engineering Test Reactor	(Japan)
HU	Hounsfield unit	
HU	hydroxyurea	
HUC	Caracas University Hospital Hospital Universitario	(Venezuela)
	de Caracas	
HUEH	Haiti State University Hospital Hôpital de	

	l'Université d'État d'Haïti	
HUM	Mirebalais Teaching Hospital Hôpital universitaire	(Haiti)
	de Mirebalais	
HUT	Helsinki University of Technology [Following a	(Finland)
	merger at the beginning of 2010, this was renamed	
	School of Science and Technology, which	
Y Y Y 7	subsequently split into four separate schools.]	
HV	high voltage	
HVA	homovanillic acid	
HVAC	heating, ventilation and air conditioning	
HVEM	high voltage electron microscope	
HVJ	haemagglutinating virus of Japan	
HVL	half-value layer	
HVT	Central Experimental Department Hauptabteilung	(Germany)
	Versuchstechnik [This is part of the Karlsruhe	
	Research Center (FZK).]	(T 1')
HWB	Heavy Water Board [This is part of the Indian	(India)
	Department of Atomic Energy (DAE).]	
HWC	hydrogen water chemistry	
HWGCR	heavy water moderated, gas cooled reactor	
HWHM	half width at half maximum	
HWLWR	heavy water moderated, boiling light water cooled	
THE D	reactor	
HWR	heavy water reactor	
HWT	hot water treatment	(II ' D 11' C
HWZPR	Heavy Water Zero Power Reactor	(Islamic Republic of
IIVD	1 1 37	Iran)
HXR	hard X-ray	
HydroPredict	International Interdisciplinary Conference on	
	Predictions for Hydrology, Ecology and Water	
IIVDED	Resources Management	$(\mathbf{D},\dots,\mathbf{h})$
HYPER	hybrid power extraction reactor	(Republic of Korea)
HyS cycle	hybrid sulphur cycle	
Hz	hertz Helmheltz Contro Darlin for Materials and Engrad	$(C \dots)$
HZB	Helmholtz Centre Berlin for Materials and Energy	(Germany)
	Helmholtz-Zentrum Berlin für Materialien und	
1170	Energie	
HZP	hot zero power	

I

I iodine

I2EN	International Institute of Nuclear Energy Institut	(France)
13	<i>international de l'énergie nucléaire</i> Integrated Infrastructures Initiative	(European
15	Integrated Infrastructures Infrative	Commission)
138	Integrated Inspection Information System	Commission
IA	implementing agency	(GEF)
IA	Institute for the Environment <i>Instituto do Ambiente</i>	(Portugal)
111	[This was formed in 2002 from the merger of the	(1 oftugul)
	former General Directorate for the Environment and	
	the former Institute for Promotion of the	
	Environment. It was replaced in turn in 2007 by the	
	Portuguese Environment Agency (APA).]	
IA	Internal Audit Section [part of the Office of Internal	(IAEA)
	Oversight Services (OIOS)]	
IAA	International Actuarial Association	
IAAAS	International Academy of Agriculture and Animal	
	Science	
IA&AD	Indian Audit and Accounts Department	
IAAE	International Association of Agricultural	
	Economists	
IAASB	International Auditing and Assurance Standards	(IFAC)
	Board	
IABO	International Association for Biological	
10.0	Oceanography	
I&C	instrumentation and control	(D
IAC	Campinas Agronomic Institute Instituto	(Brazil)
IAC	Agronômico de Campinas	
IAC	InterAcademy Council international advisory committee	
IAC	International Agricultural Centre [This is part of	
IAC	Wageningen University and Research Centre in the	
	Netherlands.]	
IACMST	Inter-Agency Committee on Marine Science and	(United Kingdom)
	Technology [This was superseded in 2008 by the	(0
	Marine Science Co-ordination Committee	
	(MSCC).]	
IACP	Institute of Applied Chemical Physics [This	(Russian Federation)
	institute has ceased to exist.]	
IACR	International Association of Cancer Registries	
IACRNA	Inter-Agency Committee on Response to Nuclear	(European
	Accidents [This was renamed in November 2008 as	Commission; FAO;
	the Inter-Agency Committee on Radiological and	IAEA; NEA; OCHA;

IACRNE IACRS	Nuclear Emergencies (IACRNE).] Inter-Agency Committee on Radiological and Nuclear Emergencies [Until November 2008 this was known as the Inter-Agency Committee on Response to Nuclear Accidents.] Inter-Agency Committee on Radiation Safety	WHO; WMO) (European Commission; FAO; IAEA; NEA; OCHA; WHO; WMO) (European Commission, FAO, ICRP, ICRU, IAEA, IEC, ILO, IRPA, ISO, NEA, PAHO, UNSCEAR, WHO)
IACS	Industrial Applications and Chemistry Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
IACSD	Inter-Agency Committee on Sustainable Development	(United Nations)
IACWGE	Inter-Agency Committee on Women and Gender Equality [Since January 2002, inter-agency coordination in the field of women and gender equality is being carried out by the Inter-Agency Network on Women and Gender Equality (IANWGE).]	(United Nations)
IAE	Institute of Applied Energy	(Japan)
IAE	Institute of Atomic Energy	(Poland)
IAEA-EL	IAEA Environment Laboratories	(101010)
IAEA-MEL IAEA-TECDOC	IAEA Marine Environment Laboratories, Monaco [This was replaced in 2010 by the IAEA Environment Laboratories (NAEL or IAEA-EL).] IAEA Technical Document [This is a category of	
IAEA-TECDOC	IAEA publication.]	
IAEA	International Atomic Energy Agency	
IAEC	Iraqi Atomic Energy Commission	
IAEC	Israel Atomic Energy Commission	
IAG	Implementation and Assessment Group	(GICNT)
IAG	International Association of Geodesy	
IAGN	Algerian Institute of Nuclear Engineering <i>Institut</i> algérien de formation en génie nucléaire	(Algeria)
IAH IAH IAHS	Institute for Animal Health International Association of Hydrogeologists International Association of Hydrological Sciences	(United Kingdom)
IAL	Adolfo Lutz Institute Instituto Adolfo Lutz	(Brazil)
IAM	Institute for Advanced Materials	(Netherlands)

IAMAS	International Association of Meteorology and Atmospheric Sciences	
IAMLADP	International Annual Meeting on Language	
IAMLADI	Arrangements, Documentation and Publications	
IAN	National Agronomy Institute Instituto Agronómico	(Paraguay)
	Nacional	(I alaguay)
IANEC	Inter-American Nuclear Energy Commission [This	
	was formerly part of the OAS, but it was dissolved	
	in 1997.]	
IANWGE	Inter-Agency Network on Women and Gender	(United Nations)
	Equality	(omited radiono)
IAP	incident action plan	
IAP	Institute of Applied Physics	(Islamic Republic of
	11 5	Iran)
IAP	InterAcademy Panel on International Issues	,
IAPG	Institute of Animal Physiology and Genetics <i>Ústav</i>	(Czech Republic)
	živočišné fyziologie a genetiky [This is part of the	
	Academy of Sciences of the Czech Republic	
	(ASCR).]	
IAPH	International Association of Ports and Harbors	
IAPRPoP	International Action Plan for the Radiation	(IAEA)
	Protection of Patients	
IAPSO	Inter-Agency Procurement Services Office	(United Nations)
IAPSO	International Association for the Physical Sciences	
LADO	of the Oceans	
IARC	International Agency for Research on Cancer	(WHO)
IARI	Indian Agricultural Research Institute	
IARSN	Ibero-American Radiation Safety Network	
IARU	International Alliance of Research Universities	
IAS	Argentina Iron and Steel Institute Instituto	
IAS	<i>Argentino de Siderurgia</i> Institute of Agricultural Science of South Vietnam	
IAS	International Accounting Standard [These were	
IAS	standards issued by the predecessor of the	
	International Accounting Standards Board (IASB).]	
IAS	Iullemeden Aquifer System	(Mali/Niger/Nigeria)
IASAP	International Arctic Seas Assessment Project	(IAEA)
IASB	International Accounting Standards Board	
IASB Framework	Framework for the Preparation and Presentation of	
	Financial Statements	
IASC	Inter-Agency Standing Committee	(OCHA)
IASC	International Accounting Standards Committee	

IASCC IASE	[This was the predecessor of the International Accounting Standards Board (IASB).] irradiation-assisted stress corrosion cracking Institute of Power Systems Automation <i>Instytut</i>	(Poland)	
	Automatyki Systemów Energetycznych	`	
IASMIRT	International Association for Structural Mechanics in Reactor Technology		
IASMN	Inter-Agency Security Management Network	(United system)	Nations
IATA	International Air Transport Association	5	
IATE	Obninsk Institute of Nuclear Power Engineering [Founded in 1985, this Institute was renamed Obninsk State Technical University for Nuclear Power Engineering before resuming its orginal name in 2009.]	(Russian Fede	ration)
IATF	inter-agency task force		
IAV	Hassan II Institute of Agronomy and Veterinary Medicine Institut agronomique et vétérinaire Hassan II	(Morocco)	
IB	Balseiro Institute Instituto Balseiro	(Argentina)	
IBA	indolebutyric acid		
IBA	International Board of Auditors for NATO	(NATO)	
IBA	ion beam accelerator		
IBA	ion beam analysis [This acronym is also used in conjunction with the biennial International Conference on Ion Beam Analysis.]		
IBAMA	Brazilian Institute of the Environment and Renewable Natural Resources <i>Instituto Brasileiro</i> <i>do Meio Ambiente e dos Recursos Naturais</i> <i>Renováveis</i>		
IBAMD	International Bulletin on Atomic and Molecular Data for Fusion [This is an IAEA publication.]	(IAEA)	
IBAN IBANDI	International Bank Account Number		
IBANDL IBAR	Ion Beam Analysis Nuclear Data Library Interafrican Bureau for Animal Resources	(IAEA) (OAU)	
IBAK	intermediate bulk container	(OAO)	
IBCM	International Bathymetric Chart of the Mediterranean	(IOC)	
IBD	inflammatory bowel disease		
IBE	International Bureau of Education		
IBIC	ion beam induced charge		
IBIL	ion beam induced luminescence		

IBNA	Agency of Hazardous Product Assessment	(Latvia)
	Izstradajumu bistamibas novertešanas agentura	
	[This Agency ceased to exist in 2005 when it	
	becamse part of the company Inspecta.]	
IBR	infectious bovine rhinotracheitis	
IBR	Institute of Biological Research	(Albania)
IBR	Institute of Biophysics and X-ray Structure	(Austria)
	Research Institut für Biophysik und	
	Röntgenstrukturforschung [This is part of the	
	Austrian Academy of Sciences. In 2006 its name	
	was changed to Institute of Biophysics and	
	Nanosystems Research.]	
IBRAE	Institute for the Safe Development of Atomic	(Russian Federation)
	Power Engineering [This is part of the Russian	
	Academy of Sciences.]	
IBRD	International Bank for Reconstruction and	(World Bank Group)
	Development [The IBRD is often popularly known	
	as the World Bank, but this term actually refers to	
	the IBRD and IDA together.]	
IBSA	India–Brazil–South Africa India-Brasil-África do	
	Sul	
IBSS	Institute of Biology of the Southern Seas	(Ukraine)
IBTEN	Bolivian Institute for Nuclear Science and	
	Technology Instituto Boliviano de Ciencia y	
	Tecnología Nuclear	
IBW	ion Bernstein wave	
IBWC	International Boundary and Water Commission	(USA/Mexico)
IBZM	iodobenzamide	
IC	incident commander	
IC	Infrastructure Committee	(VIC)
IC	integrated circuit	
IC	interventional cardiology	
IC	ion chromatography	
IC	isolation condenser	
IC ₅₀	50% inhibitory concentration	
ICA	Abidjan Institute of Cardiology Institut de	(Côte d'Ivoire)
	cardiologie d'Abidjan	
ICA	Colombian Agricultural Institute Instituto	
	Colombiano Agropecuario	
ICA	International Academy of Cardiology	
ICA	International Co-operative Alliance	
ICAI	Institute of Chartered Accountants of India	

ICAM	integrated coastal area management	
ICAMDATA	International Conference on Atomic and Molecular	
	Data and Their Applications	
ICAO	International Civil Aviation Organization	
ICAPP	International Congress on Advances in Nuclear	
	Power Plants	
ICAR	Indian Council of Agricultural Research	
ICARDA	International Center for Agricultural Research in	
	the Dry Areas [Note the spelling of Center.]	
ICARO	International Conference on Advances in Radiation	(IAEA)
	Oncology	
ICAZ	Institute of Chartered Accountants of Zimbabwe	
ICBA	International Center for Biosaline Agriculture	(-)
ICBAR	Antonio Raimondi Institute of Biological Sciences	(Peru)
	Instituto de Ciencias Biológicas "Antonio	
LODO	Raimondi"	
ICBC	Industrial and Commercial Bank of China	(01:)
ICBC	Institute of Crop Breeding and Cultivation	(China)
ICBF	Colombian Family Welfare Institute Instituto	
ICDM	Colombiano de Bienestar Familiar	
ICBM	intercontinental ballistic missile	
ICC	internal conversion coefficient	(Janan)
ICC	International Cooperation Center [This was set up in 1989 by the Japan Electric Power Information	(Japan)
	Center (JEPIC).]	
ICC	International Chamber of Commerce	
ICC	International Chernobyl Centre	
ICC	International Computing Centre	(United Nations)
ICC	International Criminal Court	
ICCA	International Cancer Centre, Abuja	(Nigeria)
ICCA	International Council of Chemical Associations	
ICCC	Costa Rican Cancer Institute Instituto Costarricense	
	Contra el Cáncer	
ICCC	Institute for Cardiology and Cardiovascular Surgery	(Cuba)
	Instituto de Cardiología y Cirugía Cardiovascular	
ICCC	International Cancer Control Congress	
iCCM	integrated community case management	
ICCN	Congolese Institute for Nature Conservation Institut	(Democratic Republic
	congolais pour la conservation de la nature	of the Congo)
ICD	International Statistical Classification of Diseases	(WHO)
	and Related Health Problems	
icddr,b	International Centre for Diarrhoeal Disease	(Bangladesh)

	Research, Bangladesh	
ICD-O	International Classification of Diseases for	(WHO)
	Oncology	
ICE	Costa Rican Institute of Electricity and	
	Telecommunications Instituto Costarricense de	
	Electricidad y Telecomunicaciones	
ICE	Institute for Command Engineers	(Belarus)
ICE	Institution of Civil Engineers	(United Kingdom)
ICED	International Centre for Environment Audit and	(India)
	Sustainable Development	
ICEI	Complutense Institute of International Studies	(Spain)
	Instituto Complutense de Estudios Internacionales	
ICEL	International Council of Environmental Law	
ICEM	International Conference on Environmental	
	Remediation and Radioactive Waste Management	
ICENS	International Centre for Environmental and Nuclear	
LCDDD	Sciences	
ICERR	IAEA-designated International Centre based on	(IAEA)
	Research Reactor [This was earlier known as	
	International Centres of Excellence Based on	
ICEC	Research Reactors.]	
ICES ICF	International Council for the Exploration of the Sea inertial confinement fusion	
ICF		(Haiti)
ICF	Interim Cooperation Framework intracellular fluid	(Ilaiu)
ICF	ion cyclotron frequency	
ICFA	International Committee for Future Accelerators	
ICFES	Colombian Institute for the Promotion of Higher	
	Education Instituto Colombiano para el Fomento de	
	la Educación Superior	
ICFTU	International Confederation of Free Trade Unions	
	[This was dissolved with the establishment on 1	
	November 2006 of the International Trade Union	
	Confederation (ITUC).]	
ICG	Institute of Genetics and Cytology	(Belarus)
ICG	International Co-ordinating Group on Innovative	(IAEA)
	Nuclear Reactors and Fuel Cycles [This group is	
	also known by the short form International	
	Co-ordinating Group.]	
ICG	International Crisis Group	
ICG	Management Control Institute Institut de contrôle	(France)
	de gestion	

ICGEB	International Centre for Genetic Engineering and Biotechnology	
ICGES	Gorgas Commemorative Institute of Health Studies Instituto Conmemorativo Gorgas de Estudios de la Salud	(Panama)
ICGFI	International Consultative Group on Food Irradiation	(FAO/WHO/IAEA)
ICGR	International Conference on Geological Repositories [This Conference takes place about every four years with different themes.]	
ICH	Institute of Child Health	(United Kingdom)
ICHCA	International Cargo Handling Co-ordination Association [The name was changed on 1 January 2003 to ICHCA International Limited and no acronym is used.]	ζ C ,
ICI	International Conference on Isotopes	
ICID	International Commission on Irrigation and Drainage	
ICIDCA	Cuban Institute for Research on Sugar Cane Products <i>Instituto Cubano de Investigaciones de los</i> Derivados de la Caña de Azúcar	
ICIMOD	International Centre for Integrated Mountain Development	
ICINAZ	Cuban Sugar Research Institute Instituto Cubano de Investigaciones Azucareras	
ICIPE	International Centre of Insect Physiology and Ecology	
ICISA	International Centre for Information Systems and Audit	(India)
ICJ	International Commission of Jurists	
ICJ	International Court of Justice	
ICJT	Nuclear Training Centre Izobraževalni center za jedrsko tehnologijo	(Slovenia)
ICL	interstrand cross-link	
ICLAM	Institute for the Conservation of Lake Maracaibo Instituto para la Conservación del Lago de Maracaibo	(Venezuela)
ICLEI	International Council for Local Environmental Initiatives	
ICMP	Institute for Condensed Matter Physics	(Ukraine)
ICMR	Indian Council of Medical Research	
ICMS	in-core monitoring system	

ICMSF	International Commission on Microbiological	
ICM-I	Specifications for Foods	(Marriae)
ICMyL	Marine and Limnological Science Institute <i>Instituto</i> <i>de Ciencias del Mar y Limnología</i>	(Mexico)
ICN	Institute for Nuclear Research Institutul de	(Romania)
	Cercetari Nucleare	
ICN	Nuclear Science Institute Instituto de Ciencias	(Mexico)
	Nucleares [part of the National Autonomous	
	University of Mexico (UNAM)]	
ICN	International Congress of Nutrition	
ICNDT	International Committee for Non Destructive	
	Testing	
ICNIRP	International Commission on Non-Ionizing	
	Radiation Protection	
ICNMP	International College of Nuclear Medicine	
	Physicians	
ICNND	International Commission on Nuclear Non-	
	proliferation and Disarmament	
ICO	Catalan Institute of Oncology Instituto Catalán de	(Spain)
	Oncología	
ICOC	International Code of Conduct against Ballistic	
	Missile Proliferation [This was the original title of	
	the Code of Conduct, which is now referred to as	
	The Hague Code of Conduct against Ballistic	
	Missile Proliferation (HCOC).]	
ICOLD	International Commission on Large Dams	
ICONE	International Conference on Nuclear Engineering	
	[These are annual events and the acronym is	
	normally followed by the conference's number e.g.	
	ICONE 10.]	
ICoP on NKM	International Community of Practice on Nuclear	
	Knowledge Management	
ICP	incident command post	
ICP	inductively coupled plasma	
ICP	International Chernobyl Project	(IAEA)
ICP-AES	inductively coupled plasma atomic emission	
	spectrometer	
ICP-AES	inductively coupled plasma atomic emission	
	spectrometry	
ICPD	ingestion and commodities planning distance	
ICPDR	International Commission for the Protection of the	
	Danube River	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

ICPM	Interim Commission on Phytosanitary Measures	(FAO)
ICP-MS	inductively coupled plasma mass spectrometry	
ICP-OES	inductively coupled plasma optical emission	
	spectrometry	
ICP-SFMS	inductively coupled plasma sector field mass	
	spectrometer	
ICPO-	International Criminal Police Organization –	
INTERPOL	INTERPOL [The preferred short from for IAEA	
	documents is INTERPOL.]	
ICR	inventory change report	(Safeguards)
ICR	ion cyclotron resonance	
ICRA	Central African Institute for Agricultural Research	(Central African
	Institut centrafricain de recherche agronomique	Republic)
ICRAF	World Agroforestry Centre	
ICRER	International Conference on Radioecology and	
	Environmental Radioactivity	
ICRETT	International Cancer Research Technology Transfer	
Programme	Programme	
ICRF	ion cyclotron range of frequency	
ICRH	ion cyclotron resonance heating	
ICRIN	International Chernobyl Research and Information	(IAEA/UNDP/UNICEF/
	Network	WHO)
ICRISAT	International Crops Research Institute for the Semi-	(CGIAR)
	Arid Tropics	
ICRM	Institute of Certified Records Managers	
ICRM	internal control and risk management	
ICRM	International Committee for Radionuclide	
	Metrology	
ICRO	International Cell Research Organization	(UNESCO)
ICRO	International Congress of Radiation Oncology	
ICRP	International Commission on Radiological	
ICDU	Protection	
ICRU	International Commission on Radiation Units and	
* 00	Measurements	
ICS	incident command system	
ICS	industrial control system	
ICS	INIS Collection Search	
ICS	integrated control system	
ICS	International Centre for Science and High	(UNIDO)
	Technology	
(ISC) ²	International Information Systems Security	
	Certification Consortium	

ICSA	Institute of Chartered Secretaries and	
	Administrators [Thi full form does not appear to be	
	normally used by the Institute.]	
ICSANT	International Convention for the Suppression of	(United Nations)
	Acts of Nuclear Terrorism	
ICSC	International Civil Service Commission	(United Nations)
ICSD	ionization chamber smoke detector	
ICSH	insterstitial cell stimulating hormone	
ICSI	Institute of Company Secretaries of India	
ICSID	International Centre for Settlement of Investment	(World Bank)
	Disputes	
ICSP	International Collaborative Standard Problem	(IAEA)
ICSPRO	Inter-Secretariat Committee on Scientific	(United Nations)
	Programmes Relating to Oceanography	
ICSRS	International Catalogue of Sealed Radioactive	(IAEA)
	Sources and Devices	
ICSTI	International Centre for Scientific and Technical	
	Information	
ICSU	International Council for Science	
ICT	information and communication technology	
ICT Task Force	Information and Communication Technologies	(United Nations)
	Task Force [The mandate of this Task Force	
	expired on 31 December 2005.]	
ICT	International Commission on Tracers	(IAHS)
ICTA	Institute of Agricultural Science and Technology	(Guatemala)
	Instituto de Ciencia y Tecnología Agrícolas	
ICTC	International Construction Training Centre	(China)
ICTP	Institute of Polymer Science and Technology	(Spain)
	Instituto de Ciencia y Tecnología de Polímeros	<u></u>
ICTP	International Centre for Theoretical Physics	(IAEA/UNESCO)
ICTR	International Criminal Tribunal for Rwanda	
ICTY	International Criminal Tribunal for the former	
	Yugoslavia	
ICU	intensive care unit	
ICVD	improved Cerenkov viewing device	(Safeguards)
ICWS	International Centre for Water Studies	
ID	inner diameter or internal diameter	
ID	intrusion detection	
ID	iron deficiency	
IDA	iminodiacetic acid	
IDA	International Desalination Association	
IDA	International Development Association	(World Bank Group)

IDA	iron deficiency anaemia	
IDA	Society of Danish Engineers Ingeniørforeningen i	
	Danmark	
IDA	isotope dilution analysis	
IDAAN	Institute of National Aqueducts and Sewer Systems	(Panama)
	Instituto de Acueductos y Alcantarillados	
	Nacionales	
IDAS	International Dose Assurance Service	(IAEA)
IDAS	isotope dilution alpha spectrometry	
IDB	Industrial Development Board	(UNIDO)
IDB	Inter-American Development Bank [The same	
	acronym is used for the Islamic Development	
	Bank.]	
IDB	Islamic Development Bank [The same acronym is	
	used for the Inter-American Development Bank.]	
IDC	Industrial Development Corporation	(South Africa)
IDC	interest during construction	
IDD	in-device delay	
IDD	iodine deficiency disorders	
IDDM	insulin-dependent diabetes mellitus	
IDDRI	Institute for Sustainable Development and	(France)
	International Relations Institut du développement	
	durable et des relations internationales	
IDDS	Institute for Defense and Disarmament Studies	(USA)
IDE	Interplanetary Dust Experiment	(NASA)
IDEA	International Dose External Audits	(IAEA/WHO)
IDEAM	Institute of Hydrology, Meteorology and	(Colombia)
	Environmental Studies <i>Instituto de Hidrología</i> ,	
IDECUT	Meteorología y Estudios Ambientales	
IDECYT	Institute of Scientific and Technological Research	(Venezuela)
	Instituto de Estudios Científicos y Tecnológicos	
	[This is part of the Simón Rodríguez National	
IDEEOD	Experimental University	(Câta d'Ivaira)
IDEFOR	Forestry Institute <i>Institut des Forêts</i> [This was	(Côte d'Ivoire)
	amalgamated in 1998 with two other institutions to form the National Agronomic Research Centre	
	5	
INED	(CNRA).] A frican Institute for Economic Development and	(IINIESA)
IDEP	African Institute for Economic Development and	(UNESA)
	Planning Institut africain de développement	
IDESSA	<i>économique et de planification</i> Savannah Institute <i>Institut des savanes</i> [This was	(Côte d'Ivoire)
IDESSA		
	amalgamated in 1998 with two other institutions to	

	form the National Agronomic Research Centre	
IDI	(CNRA).]	
IDI	INTOSAI Development Initiative [This is the	(INTOSAI)
	training arm of the International Organization of	
	Supreme Audit Institutions (INTOSAI).]	
IDIAP	Agricultural Research Institute of Panama Instituto	
	<i>de Investigación Agropecuaria de Panamá</i> International Database on Insect Disinfestation and	
IDIDAS	Sterilization	(IAEA)
IDIEM	Institute for Materials Research and Testing	(Chile)
		(Cille)
	<i>Instituto de Investigación y Ensayes de Materiales</i> [This is part of the University of Chile.]	
IDM	index of dispersible radioactive material inventory	
IDM	informed decision making	
IDMI	isotope dilution mass spectrometry	
IDNIS	International Decommissioning Network	(IAEA)
IDN	Nuclear and Chemical Disarmament	(Canada)
	Implementation Division Direction de la mise en	(Canada)
	oeuvre du désarmement nucléaire et chimique	
IDNPPLM	International Database on NPP Life Management	
IDP	Inspection Documentation Package	(Safeguards)
IDP	internally displaced person	(2010800103)
IDP	Iraq Decommissioning Project	(IAEA)
IDPBW	Internal Service for Protection and Prevention at	(Belgium)
	Work Interne Dienst voor Preventie en	
	Bescherming op het Werk [This is part of the	
	Belgian Nuclear Research Centre (SCK•CEN).]	
IDPNPP	International Database on Piping of Nuclear Power	
	Plants	
IDPS	INIS Data Processing System	(IAEA)
IDR	Institute for Rural Development [This is part of	(Burkina Faso)
	Bobo-Dioulasso University.]	
IDR	integrated dry route	
IDRC	International Development Research Centre	(Canada)
IDRPVM	International Database on Reactor Pressure Vessel	
	Materials	
IDS	intrusion detection system	
IDSG	International Database on Steam Generators	
IDU material	irradiated direct use material	(Safeguards)
IDWG	Infrastructure Development Working Group [This	
	group was part of the former Global Nuclear	
	Energy Partnership.].	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

i.e.	that is to say [The acronym comes from the Latin <i>id est</i> .]		
IE	initiating event		
IE	Institute for Energy [This was renamed Institute for	(European	
	Energy and Transport (IET) on 1 September 2011.]	Commission)
IEA	Institute of Atomic Energy Instytut Energii	(Poland))
ILA	Atomowej	(1 Olalia)	
IEA	International Energy Agency	(OECD)	
IEA	International Epidemiological Association	(OLCD)	
IEB	Institute of Experimental Botany [The Belarus IEB	(Belarus,	Czech
	is part of the National Academy of Sciences of	(Belarus, Republic)	CZCCII
	Belarus and the Czech IEB is part of the Academy	(Kepublic)	
	of Sciences of the Czech Republic (ASCR).]		
IEC	Incident and Emergency Centre [This was	(IAEA)	
IEC	established with effect from 1 February 2005.]	$(\mathbf{II} \mathbf{IL} \mathbf{I})$	
IEC	information, education and communication		
IEC	International Electrotechnical Commission		
IEC	ion exchange chromatography		
IED	improvised explosive device		
IEDA	Institute of Environment and Sustainable	(China)	
ILDA	Development in Agriculture	(Cillia)	
IEE	Institute for Energy Studies <i>Instituto de Estudios de</i>	(Spain)	
IEE	la Energía	(opun)	
IEEE	Institute of Electrical and Electronics Engineers		
IEER	Institute for Energy and Environmental Research		
IEES	Institute of Earthquake Engineering and	(Tajikistan)	
	Seismology	(Tujilibuli)	
IEF	Institute of Energy Research <i>Institut für</i>	(Germany)	
	Energieforschung	(Germany)	
IEF	isoelectric focusing		
IEG	Institute of Environmental Geochemistry	(Ukraine)	
IELF	Institute for Disposal Research Institut für	(Germany)	
	Endlagerforschung	(= ====_j)	
iELISA	indirect enzyme-linked immunosorbent assay		
IEM	inborn error of metabolism		
IEM	Information Exchange Meeting	(Nuclear	Suppliers
		Group)	- TI
IEM	Institute of Experimental Meteorology	(Russian Fed	leration)
IEM	international experts' meeting		,
IEMVT	Institute for Livestock and Veterinary Medicine in	(France)	
	Tropical Countries Institut d'évelage et de médecine	× /	
	vétérinaire des pays tropicaux [This was replaced		

	by the Department of Livestock and Veterinary	
	Medicine in Tropical Countries (EMVT).]	(D 1)
IEN	Nuclear Engineering Institute Instituto de	(Brazil)
IENI	Engenharia Nuclear	(0,1,1,1,1,1)
IEN	Nuclear Research Institute Instituto de Estudios	(Cuba, Ukraine)
IFD	Nucleares	(Australia)
IER	Institute for Environmental Research	(Australia)
IER	Rural Economy Institute Institut d'économie rurale	(Mali)
IERICS	Independent Engineering Review of I&C Systems	(IAEA)
IES	Incident and Emergency System	(IAEA)
IESS	Ecuadorian Social Security Institute Instituto	
	Ecuatoriano de Seguridad Social	
IET	Institute for Energy and Transport [Prior to 1	(European
	September 2011 this was known as the Institute for	Commission)
IFT	Energy (IE).]	
IET	Institute for Energy Systems and Thermodynamics	(Austria)
	Institut für Energietechnik und Thermodynamik	
	[This is part of the Vienna University of	
	Technology and was previously known as the	
	Institute for Thermodynamics and Energy	
IDT	Conversion (ITE).]	
IET	integral effects test	(I., 1:,)
IETE	Institution of Electronics and Telecommunication	(India)
	Engineers	
IETF	Internet Engineering Task Force	$(\mathbf{D}_{1}, \dots, \mathbf{J})$
IETU	Institute for Ecology of Industrial Areas <i>Instytut</i>	(Poland)
IF	Ekologii Terenów Uprzemysłowionych	(True and defined in
IF	industrial package design for fissile material	(Type code defined in IAEA Transport
		1
IFA	immunofluorescence assay [This is sometimes used	Regulations)
IFA	for indirect fluorescent antibody test (IFAT).]	
IFA		(Domania)
ΙΓΑ	Institute of Atomic Physics Institutul de Fizică	(Romania)
IFA	Atomică International Fertilizer Industry Association	
IFA	Irradiated Food Authorization Database	(IAEA/FAO)
IFAC	International Federation of Accountants	(IALA/IAO)
IFAC	International Fund for Agricultural Development	(United Nations)
IFAH	International Federation for Animal Health	(Onicu Mations)
IFALPA	International Federation of Air Line Pilots'	
	Associations	
IFAP	International Federation of Agricultural Producers	
11 / 11	memanonal rederation of Agricultural rioducers	

IFAS	International Fund for Saving the Aral Sea	
IFAT	indirect fluorescent antibody test	
IFC	International Finance Corporation	
IFC	Nuclear Fuel Cycle Analysis Section [This is part of	(IAEA)
	the Division of Information Management in the	
	Department of Safeguards.]	
IFD	incipient failure detection	
IFD	Institute of Experimental Physics Instytut Fizyki	(Poland)
	Doświadczalnej [part of Warsaw University]	
IFDC	International Fertilizer Development Center	
IFE	inertial fusion energy	
IFE	Institute for Energy Technology Institutt for	(Norway)
	energiteknikk	
IFE	Integrated Field Exercise	(CTBTO)
IFEL	Irradiated Fuels Examination Laboratory [This is	(USA)
	part of Oak Ridge Laboratory.]	
IFF	Intergovernmental Forum on Forests [This was	(United Nations)
	established by the Economic and Social Council	
	(ECOSOC) and in existence from 1997 to 2000.]	
IFI	international financial institution	
IFIEC	International Federation of Industrial Energy	
	Consumers	
IFIM	Milling Industry Training Institute Institut de	(Morocco)
	formation de l'industrie meunière	~ • • •
IFIN-HH	Horia Hulubei National Institute of Physics and	(Romania)
	Nuclear Engineering Institutul Național de	
	Cercetare-Dezvoltare pentru Fizică și Inginerie	
ILID	Nucleară "Horia Hulubei"	
IFIP	International Federation for Information Processing	
IFLA	International Federation of Library Associations	
	and Institutions	
IFM	intermediate flow mixer	
IFMAP	Irradiated Fuel Management Advisory Programme	(IAEA)
IFMBE	International Federation for Medical and Biological	
IEMIE	Engineering	
IFMIF	International Fusion Materials Irradiation Facility	
IFN JEN -	interferon	
IFN-τ JENEC	interferon-tau International Framawork far Nuclear Energy	
IFNEC	International Framework for Nuclear Energy	
	Cooperation [This replaced the Global Nuclear	
	Energy Partnership (GNEP).]	$(\mathbf{I} \mathbf{I} \mathbf{C} \mathbf{A})$
IFPA	Institute for Foreign Policy Analysis	(USA)

IFPE Database	International Fuel Performance Experiments Database	(IAEA/NEA)
IFPRI	International Food Policy Research Institute	
IFR	Institute of Food Research	(United Kingdom)
IFR	integral fast reactor	
IFRC	International Federation of Red Cross and Red Crescent Societies	
IFRC	International Fusion Research Council	(IAEA)
IFREMER	French Research Institute for Exploitation of the	
	Sea Institut français de recherche pour l'exploitation de la mer	
IFRIC	International Financial Reporting Interpretations	(International
	Committee [This Committee has been renamed the IFRS Interpretations Committee.]	Accounting Standards Board)
IFRS	International Financial Reporting Standard	Dourdy
IfS	Instrument for Stability	(European Union)
IFS	International Foundation for Science	(Lurepour chief)
IFSA	International Conference on Inertial Fusion	
	Sciences and Applications	
IFT	Institute of Food Technologists	
IFUA	Institute for Environmental Analysis Institut für	(Germany)
	Umwelt-Analyse	· · · · · ·
IFZ	Earth Physics Institute [The acronym is a	(Russian Federation)
	transliteration of the Russian acronym.]	
Ig	immunoglobulin	
IG	Interface Group	(IAEA)
IgA	immunoglobulin A	
IGA	intergranular attack	
IGAD	Intergovernmental Authority on Development	
IGALL	International Generic Ageing Lessons Learned	(IAEA)
IGB	Leibniz-Institute of Freshwater Ecology and Inland	(Germany)
	Fisheries Leibniz-Institut für Gewässerökologie und Binnenfischerei	
IGBP	International Geosphere–Biosphere Programme	(ICSU)
IGC	Institute of Geosciences Instituto de Geociencias	(Panama)
IGC	intergranular corrosion	(
IGC	International Geological Congress	
IGCAR	Indira Gandhi Centre for Atomic Research	(India)
IGCC	integrated gasification combined cycle	、 /
IGCE	Institute of Geosciences and Exact Sciences	(Brazil)
	Instituto de Geociências e Ciências Exatas	· /
IgD	immunoglobulin D	

IGD-TP	Implementing Geological Disposal of Radioactive Waste Technology Platform	(European Union)
IgE	immunoglobulin E	
IGEM RAS	Institute for Ore Deposit Geology, Petrography, Mineralogy and Geochemistry of the Russian Academy of Sciences	(Russian Federation)
IGER	Institute of Grassland and Environmental Research	(United Kingdom)
IGEWE	Institute of GeoSciences, Energy, Water and Environment <i>Instituti i Gjeoshkencave, Energjisë,</i> <i>Ujit dhe Mjedisit</i> [This replaced the Institute for Energy, Water and Environment (INEUM).]	(Albania)
IGF	insulin-like growth factor	
IGFRS	Indian Government Financial Reporting Standards	
IgG	immunoglobulin G	
IGiPZ	Institute of Geography and Spatial Organization Instytut Geografii i Przestrzennego Zagospodarowania	(Poland)
IGM	Geological and Mining Institute <i>Instituto Geológico</i> <i>e Mineiro</i> [This replaced the General Directorate for Geology and Mines (DGGM) in 1993. It was later merged with the former National Institute of Engineering and Industrial Technology to create the National Institute of Engineering, Technology and Innovation (INETI).] immunoglobulin M	(Portugal)
IGN	National Geographic Institute <i>Institut géographique</i> <i>national</i>	(France)
IGNPh IGO	Institute of General and Nuclear Physics intergovernmental organization	(Russian Federation)
IGPO	International GEWEX Project Office [This is the focal point for all Global Energy and Water Cycle Experiment (GEWEX) activities.]	(ICSU/WMO/IOC)
IGR	Gustave Roussy Institute Institut Gustave Roussy	(France)
IGR	image-guided radiosurge	
IGR	Institute of Plant Genetics Instytut Genetyki Roślin	(Poland)
IGRAC	International Groundwater Resources Assessment Centre	(UNESCO/WMO)
IGRAS	Institute of Geography [This is part of the Russian Academy of Sciences (RAS).]	(Russian Federation)
IGRT	image guided radiation therapy	
IGSC	Integration Group for the Safety Case	(OECD/NEA)
IGSCC	intergranular stress corrosion cracking	. ,

IGSS	Guatemalan Social Security Institute Instituto	
	Guatemalteco de Seguridad Social	
IGT	image guided therapy	
IGT	impaired glucose tolerance	
IHA	indirect haemagglutination	
IHAN	Isotope Hydrology Analytical Network	
IHAR	Plant Breeding and Acclimatization Institute	(Poland)
	Instytut Hodowli i Aklimatyzacji Roślin	
IHB	International Hydrographic Bureau [This is the	
	Secretariat of the International Hydrographic	
	Organization (IHO).]	
IHBI	Institute of Health and Biomedical Innovation	(Australia)
IHC	immunohistochemistry	
IHD	ischaemic heart disease	
IHDP	International Human Dimensions Programme on	(ICSU/ISSC)
	Global Environmental Change	
IHEP	Institute for High Energy Physics	(Russian Federation)
IHG	Institute of Hydrogeology and Geothermics Institut	(Austria)
	für Hydrogeologie und Geothermie [This Institute	
	no longer exists.]	
IHHS	Institute of Hydraulics, Hydrology and Sanitary	(Peru)
	Engineering Instituto de Hidráulica, Hidrología e	
	Ingeniería Sanitaria	
IHI	Ishikawajima-Harima Heavy Industries Co.	(Japan)
IHIMV	Honduran Institute of Medical Veterinary Research	
	Instituto Hondureño de Investigaciones Médico	
	Veterinarias	
IHL	IAEA Isotope Hydrology Laboratory	
IHLRWM	International High-Level Radioactive Waste	
	Management Conference	
IHLW	Institute of Hydraulics and Rural Water	(Austria)
	Management Institut für Hydraulik und	
шо	Landeskulturelle Wasserwirtschaft	
IHO	International Hydrographic Organization	(UNESCO)
IHP IHR	International Hydrological Programme	(
IHS	International Health Regulations	(WHO)
1115	Isotope Hydrology Section [part of the Division of Physical and Chemical Sciences (NAPC)]	(IAEA)
IHTEMB	Institute of High Technologies and Experimental	(Russian Federation)
111 I LAVID	Machine Building [This institute has ceased to	(Isussian rederation)
	exist.]	
IHX	intermediate heat exchanger	
111/	mormoulate near exenalized	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

IIA	High Altitude Research Institute <i>Instituto de</i>	(Peru)
	Investigaciones de la Altura [This is part of the	
IIA	Cayetano Heredia Peruvian University (UPCH).] Institute of Internal Auditors	
iiA	International Irradiation Association [This replaced	
	the Association of International Industrial	
** 4	Irradiation (Aiii) in 2004.]	(0,1)
IIA	Rice Research Institute <i>Instituto de Investigaciones</i> <i>del Arroz</i>	(Cuba)
IIAP	Pacific Environmental Research Institute <i>Instituto</i>	(Colombia)
117.11	de Investigaciones Ambientales del Pacífico	(Coloniola)
IIASA	International Institute for Applied Systems Analysis	
IIBCE	Clemente Estable Institute for Biological Research	(Uruguay)
IIDCE	Instituto de Investigaciones Biológicas Clemente	(Oluguay)
	Estable	
IICA	Inter-American Institute for Cooperation on	(OAS)
пса	Agriculture	(0/15)
IICC	International Incidence of Childhood Cancer	(IARC/IACR)
IICS	Health Science Research Institute <i>Instituto de</i>	(Paraguay)
nes	Investigaciones en Ciencias de la Salud	(I drugudy)
IIE	Electrical Research Institute <i>Instituto de</i>	(Mexico)
	Investigaciones Eléctricas	(INICAICO)
HED	International Institute for Environment and	
IIED	Development	
IIF	Institute of Interdisciplinary Isotope Research	(Germany)
	Institute für Interdisziplinäre Isotopenforschung	(Germany)
IIFEO	ITER International Fusion Energy Organization	(ITER)
meo	[This is the full version of the name of the entity,	(IILK)
	which was established in 2007and which is more	
	generally referred to as the ITER Organization. Anr	
	earlier designation was the ITER Legal Entity	
	(ILE)).]	
IIFP	International Isotopes Fluorine Products	
IIHE	Inter-University Institute for High Energies	(Belgium)
IIHE	International Ice Hockey Federation	(Deigiuiii)
IIHR	Indian Institute of Horticultural Research	
IIIA	Food Industry Research Institute Instituto de	(Cuba)
ша	Investigaciones para la Industria Alimenticia	(Cuba)
IIN	Nutritional Research Institute Instituto de	(Peru)
A A A A A A A A A A A A A A A A A A A	Investigación Nutricional	(I VIU)
IIPR	Indian Institute of Pulses Research	
IIS	Internet Information Services [This is a Microsoft	
110	memor mormation services [11115 15 a wherosoft	

IIS	web server.] Section for Information Support Services [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
IISD IISP	International Institute for Sustainable Development International Institute for Sustainable Peace	
IIT IIT	Illinois Institute of Technology Incident Investigation Team	(USA) (United States Nuclean Regulatory Commission)
IIT	Institute of Information Technologies [This institute has ceased to exist.]	(Russian Federation)
IITA	International Institute of Tropical Agriculture	(CGIAR)
IIV	interim inventory verification	(Safeguards)
IIW	International Institute of Welding	
IJS	Jožef Stefan Institute Institut Jožef Stefan	(Slovenia)
IKE	Institute for Nuclear Energy and Energy Systems Institut für Kernenergetik und Energiesysteme	(Germany)
IKM	institutional knowledge management	
IKR	Institute for Nuclear Technology and Reactor Safety Institut für Kerntechnik und Reaktorsicherheit	(Germany)
ILA	International Law Association	
ILAC	International Laboratory Accreditation Cooperation	
ILBT	intraluminal brachytherapy	
ILC	International Land Coalition	
ILC	International Law Commission	(United Nations)
ILCA	International Livestock Centre for Africa [As of 1995, the ILCA and the International Laboratory for Research on Animal Diseases (ILRAD) were consolidated into the International Livestock Research Institute (ILRI).]	(0
ILCE	ionic liquid type crown ether	
ILE	Institute of Laser Engineering	(Japan)
ILE	ITER Legal Entity [This was an earlier version of the name of the ITER International Fusion Energy Organization (IIFEO), commonly referred to as the ITER Organization.]	(ITER)
ILI	intermediate level information [This applies to information on waste repositories; see also primary level information (PLI) and high level information (HLI).]	

ILL ILLW	Laue-Langevin Institute Institut Laue-Langevin intermediate level liquid waste	(France)
ILMB	International Laboratory of Molecular Biology for Tropical Disease Agents	(USA)
ILMR	International Laboratory of Marine Radioactivity [This was the oficianl name of the laboratory founded in 1961, which after various name changes, is now the IAEA Environment Laboratories.]	(IAEA)
ILO	International Labour Organization	
ILOAT	International Labour Organization Administrative Tribunal	(ILO)
ILRAD	International Laboratory for Research on Animal Diseases [As of 1995, the ILRAD and the International Livestock Centre for Africa (ILCA) were consolidated into the International Livestock Research Institute (ILRI).]	
ILRI	International Livestock Research Institute [As of 1995, the International Livestock Centre for Africa (ILCA) and the International Laboratory for Research on Animal Diseases (ILRAD) were consolidated into the ILRI.]	
ILRT	integrated leakage rate test	
ILSI	International Life Sciences Institute	
ILT	Human Environment and Transport Inspectorate Inspectie Leefomgeving en Transport	(Netherlands)
ILW	intermediate level waste [This term should not be used in IAEA documents.]	
ILW	ITER-like wall	
IM	information management	
IM	instant messaging	
IM	intramuscular	
IM 2010	European Conference on Individual Monitoring of Ionizing Radiation	
IM2S	Monaco Institute of Sports Medicine and Surgery Institut monégasque de médecine et chirurgie sportive	
IMARPE	Peruvian Marine Research Institute <i>Instituto del</i> Mar del Perú	
IMAS	International Mine Action Standards	(United Nations)
IMAT	intensity-modulated arc therapy	(
IMBER	Integrated Marine Biogeochemistry and Ecosystem Research	

IMBICE	Multidisciplinary Institute of Cell Biology Instituto Multidisciplinario de Biología Celular	(Argentina)
IMCA	inspector multichannel analyser	(Safeguards)
IMCI	Integrated Management of Childhood Illness	(UNICEF)
IMCO	Inter-Governmental Maritime Consultative	(UNUELI)
Inico	Organization [This was the name until 1982 of the	
	International Maritime Organization (IMO).]	
IMDG Code	International Maritime Dangerous Goods Code	(IMO)
IMechE	Institution of Mechanical Engineers	(United Kingdom)
IMEDEA	Mediterranean Institute for Advanced Studies	(Spain)
MEDEA	Institut méditerranéen d'études avancées	(Spani)
IMEMO	Institute of World Economy and International	(Russian Federation)
INIEMO	Relations	(Russian rederation)
IMEP	International Measurement Evaluation Programme	(European
	[This is run by the Institute for Reference Materials	Commission)
	and Measurements (IRMM).]	Commission
IMF	International Monetary Fund	
IMFIA	Institute of Fluid Mechanics and Environmental	(Uruguay)
	Engineering Instituto de Mecánica de los Fluidos e	(Oruguuy)
	Ingeniería Ambiental	
IMG	Incident Management Group	(IAEA)
IMGW	Institute of Meteorology and Water Management	(Poland)
	Instytut Meteorologii i Gospodarki Wodnej	(i olulla)
IMHE	Institute of Mountain Hazards and Environment	(China)
IMIS	Integrated Management Information System	(United Nations(
IMMa	International Mining and Minerals Association	(United Kingdom)
IMMSP	Institute of Mathematical Machines and Systems	(Ukraine)
	Problems	(0111111)
ΙΜΟ	International Maritime Organization	
IMP	Institute of Molecular Physics [This institute has	(Russian Federation)
	ceased to exist.]	(
IMP	integrated master plan	
IMP	Mexican Petroleum Institute Instituto Mexicano del	
	Petróleo	
IMPA	Institute for Microbiology and Parasitology	(Dominican Republic)
	Instituto de Microbiología y Parasitología	
imPACT	integrated missions of PACT	(IAEA)
IMPHOS	World Phosphate Institute Institut mondial du	< , ,
	phosphate	
IMPM	Institute for Medical Research and Medicinal Plant	(Cameroon)
	Studies Institut de recherche médicale et d'études	. ,
	des plantes médicinales	

IMR	Institute for Medical Radiology	(Ukraine)
IMR	Institute of Marine Research	(Norway)
	Havforskningsinstituttet	
IMR	integrated modular water reactor	
IMROH	Institute for Medical Research and Occupational	(Croatia)
	Health Institut za medicinska istraživanja i	
	medicinu rada	
IMRP	International Meeting on Radiation Processing	
IMRT	intensity modulated radiation therapy	
IMS	Incident Management System	(IAEA)
IMS	Institute of Marine Sciences Deniz Bilimleri	(Turkey)
	Enstitüsü (DBE)	
IMS	integrated management system	
IMSc	Institute of Mathematical Sciences	(India)
IMSG	Individual Monitoring Service Group	(IAEA)
IMSIMS	Information Management System for Identifying	(IAEA)
	and Meeting Member States' Needs in Rdiation	
	Safety	
IMSMA	Information Management System for Mine Action	(GICHD)
IMSO	International Mobile Satellite Organization	
IMSS	Mexican Social Security Institute Instituto	
	Mexicano del Seguro Social	
IMTA	Mexican Institute of Water Technology Instituto	
	Mexicano de Tecnología del Agua	
IMTF	International Malnutrition Task Force	
IMVAVET	Malagasy Institute for Veterinary Vaccines Institut	
	malgache de vaccins vétérinaires	
In	indium	<u> </u>
IN2P3	National Institute of Nuclear and Particle Physics	(France)
	Institut national de physique nucléaire et de	
	physique des particules	<i></i>
INA	National Agronomy Institute Institut national	(Algeria)
	agronomique	
INA	National Water Institute Instituto Nacional del	(Argentina)
	Agua	
INAA	instrumental neutron activation analysis	
INAC	International Nuclear Atlantic Conference	
INAC	National Civil Aviation Institute Instituto Nacional	(Argentina)
DUCAR	de Aviación Civil	
INACAP	National Institute of Professional Training <i>Instituto</i>	(Chile)
DUAGG	Nacional de Capacitacion Profesional	
INACG	International Nutritional Anemia Consultative	(USAID)

	Group	
INACH	Chilean Antarctic Institute Instituto Antártico	
	Chileno	
INADE	National Institute for Development Instituto	(Peru)
DIADO	Nacional de Desarrollo	
INAEC	Iraqi National Atomic Energy Committee	(Iraq)
INAH	National Institute of Anthropology and History	(Mexico)
INIAMENI	Instituto Nacional de Antropología e Historia National Institute of Nuclear Medicine Instituto	(Dalizzia)
INAMEN	Nacional de Medicina Nuclear	(Bolivia)
INAT	Tunis National Institute of Agronomy Institut	
	national agronomique de Tunis	
INB	Brazilian Nuclear Industries <i>Indústrias Nucleares</i>	
11(2	do Brasil	
INBio	National Biodiversity Institute Instituto Nacional de	(Costa Rica)
	Biodiversidad	
INC	National Institute of Culture Instituto Nacional de	(Peru)
	Cultura	
INC	International Nuclear Cooperation [This initiative	(USA)
	replaced the International Nuclear Safety Program	
DICA	(INSP).]	(D :1)
INCA	National Cancer Institute Instituto Nacional de	(Brazil)
MC	Câncer National Concer Institute Institut national du cancer	(Eron aa)
INCa INCA	National Cancer Institute <i>Institut national du cancer</i> National Institute of Agricultural Sciences <i>Instituto</i>	(France) (Cuba)
INCA	Nacional de Ciencias Agrícolas	(Cuba)
INCAP	Institute of Nutrition of Central America and	
ntern	Panama Instituto de Nutrición de Centro América y	
	Panamá	
INCB	International Narcotics Control Board	(United Nations)
INCCA	Dr Cupertino Arteaga National Oncology Institute	(Bolivia)
	Instituto Nacional de Cancerología Dr. Cupertino	
	Arteaga	
INCIENSA	Costa Rican Institute for Research and Training in	
	Nutrition and Health Instituto Costarricense de	
DICUDICZ	Investigación y Enseñanza en Nutrición y Salud	
INCMNSZ	Salvador Zubirán National Institute of Medical	(Mexico)
	Sciences and Nutrition Instituto Nacional de	
	<i>Ciencias Médicas y Nutrición Salvador Zubirán</i> [INNSZ appears to be the preferred acronym.]	
INCO	Specific Research and Technological Development	(European Council)
	Programme in the Field of Cooperation with Third	(European Council)

	Countries and International Organisations	
INCOPESCA	Costa Rican Institute for Fisheries and Aquaculture	(Costa Rica)
	Instituto Costarricense de Pesca y Acuicultura	. ,
Incoterms	International Commercial Terms	(International Chamber of Commerce)
INCT	Institute of Nuclear Chemistry and Technology	(Poland)
INCTR	International Network for Cancer Treatment and Research	
Incucai IND	National Institute for Organ Donation and Transplantation <i>Instituto Nacional Central Único</i> <i>Coordinador de Ablación e Implante</i> improvised nuclear device	(Argentina)
IND	National Sports Institute <i>Instituto Nacional de</i>	(Chile)
	Deportes	(Child)
IND material	indirect use material	(Safeguards)
INDAG	International Nuclear Desalination Advisory Group [In 2008 this was replaced by the Technical Working Group on Nuclear Desalination (TWG- ND).]	(IAEA)
INDC	International Nuclear Data Committee	(IAEA)
INDE	National Institute of Electricity Instituto Nacional de Electrificación	(Guatemala)
INDEC	National Institute of Statistics and Censuses	(Argentina)
	Instituto Nacional de Estadística y Censos	
INDH	National Initiative for Human Development Initiative nationale pour le développement humain	(Morocco)
INDICASAT	Institute of Advanced Scientific Investigations and High Technology Services Instituto de Investigaciones Científicas Avanzadas y Servicios de Alta Tecnología	(Panama)
INDOTEC	Dominican Institute of Industrial Technology Instituto Dominicano de Tecnología Industrial	
INDRHI	National Institute of Hydraulic Resources Instituto Nacional de Recursos Hidráulicos	(Dominican Republic)
INE	Institute for Nuclear Waste Management Institut für Nukleare Entsorgung	(Germany)
INE	National Institute of Ecology Instituto Nacional de Ecología	(Mexico)
INE	National Statistics Institute Instituto Nacional de Estadística	(Bolivia)
INE	Nicaraguan Energy Institute Instituto Nicaragüense	

	de Energía	
INEA	International Nuclear Energy Academy	
INEC	National Institute of Statistics and Census Instituto Nacional de Estadística y Censo	(Panama)
INEC	National Institute of Statistics and Censuses	(Ecuador)
INEC	Instituto Nacional de Estadística y Censos	(Leudor)
INEEL	Idaho National Engineering and Environmental	(USA)
	Laboratory [On 1 February 2005 this merged with	
	the Argonne National Laboratory-West to become	
	the Idaho National Laboratory (INL).]	
INEFROL	Nephrology Institute Instituto de Nefrología	(Cuba)
INEL	International Nuclear Electronic Library	(IAEA)
INEN	National Institute of Neoplastic Diseases Instituto	(Peru)
	Nacional de Enfermedades Neoplásicas	
INENS	International Network of Emerging Nuclear	
	Specialists	
INER	Institute of Nuclear Energy Research	(Taiwan, China)
INERA	Institute for the Environment and Agricultural	(Burkina Faso)
	Research Institut de l'environnement et de	
INERA	recherches agricoles	(Domogratia Popublia
INENA	National Institute for Agronomic Study and Research <i>Institut national pour l'étude et la</i>	(Democratic Republic of the Congo)
	recherche agronomique	of the Congo)
I-NERI	International Nuclear Energy Research Initiative	(USA)
INERIS	National Institute for the Industrial Environment	(France)
	and Hazards Institut national de l'environnement et	
	des risques	
INES	International Nuclear and Radiological Event Scale	(IAEA/NEA)
	[The former International Nuclear Event Scale was	
	renamed in 2008.]	
INEST	Institute of Nuclear Energy Safety Technology	(China)
INET	Institute of Nuclear and New Energy Technology	(China)
	[This was formerly known as the Institute of Nuclear Energy Technology]	
INETER	Nuclear Energy Technology.] Nicaraguan Institute for Territorial Studies <i>Instituto</i>	
INCIEN	Nicaragüense de Estudios Territoriales	
INETI	National Institute of Engineering, Technology and	(Portugal)
	Innovation Instituto Nacional de Engenharia,	(i oitugui)
	Tecnologia e Inovação [The National Institute of	
	Engineering, Technology and Innovation was	
	created by merging the former National Institute of	
	Engineering and Industrial Technology (also	

	INETI) and the Geological and Mining Institute (IGM).]	
INEUM	Institute for Energy, Water and Environment Instituti i Energjisë, Ujit dhe Mjedisit [This was replaced by the Institute of GeoSciences, Energy,	(Albania)
	Water and Environment (IGEWE).]	
INEX	International Nuclear Emergency Exercise	(NEA and IAEA)
INF	incident notification form	(ITDB)
INF	Institute of Nuclear Fusion [This institute has	(1122)
	ceased to exist.]	(Russian Federation
INF Code	International Code for the Safe Carriage of	(IMO)
	Packaged Irradiated Nuclear Fuel, Plutonium and	
	High-Level Radioactive Wastes on Board Ships	
INF	irradiated nuclear fuel	
INF Treaty	Treaty between the United States of America and	
	the Union of Soviet Socialist Republics on the	
	Elimination of their Intermediate-Range and	
	Shorter-Range Missiles	
INFASE	Integrated NEA Fukushima Actions for Safety	(OECD/NEA)
	Enhancements	
INFCC	international nuclear fuel cycle centre	
INFCE	International Nuclear Fuel Cycle Evaluation	
INFCIRC	Information Circular [This is a category of IAEA	(IAEA)
	document.]	
INFCIS	Integrated Nuclear Fuel Cycle Information System	(IAEA)
INFL	ITWG Nuclear Forensics Laboratory	(ITWG)
INFN	National Institute of Nuclear Physics Istituto	(Italy)
NEOCDIG	Nazionale di Fisica Nucleare	
INFOCRIS	International Food Contaminant and Residue	(IAEA/FAO)
Inform-Atom	Information System Information Association of Nuclear Power	(Dussian Enderation)
IIII0I III-Atoili	Engineering and Nuclear Industry Enterprises [The	(Russian Federation)
	acronym is a transliteration of the Russian	
	acronym.]	
INFOSAN	International Food Safety Authorities Network	(WHO/FAO)
INGEB	Institute for Genetic Engineering and	(Bosnia and
III (GLD	Biotechnology Institut za geneticko inženjerstvo i	Herzegovina)
	biotehnologiju)
INGEIS	Institute of Geochronology and Isotope Geology	(Argentina)
	Instituto de Geocronología y Geología Isotópica	× C ,
INGEOMINAS	Colombian Institute of Geology and Mining	(Colombia)
	Instituto Colombiano de Geología y Minéria [This	

INGO INHA Inhumane Weapons Convention	was previously called the Institute of Geoscientific, Mining, Environmental and Nuclear Research and Information Instituto de Investigación e Informacíon Geocientifica, Minero-Ambiental y Nuclear.] international non-governmental organization Institute of Nutrition and Food Hygiene Instituto de Nutrición e Higiene de los Alimentos Convention on Prohibitions or Restrictions on the Use of Certain Conventional Weapons which may be deemed to be Excessively Injurious or to have Indiscriminate Effects [This is also known as the	(Cuba)
	IWC or the Convention on Conventional Weapons (CCW).]	
INIA	Agricultural Research Institute Instituto de	(Chile)
INIA	Investigaciones Agropecuarias National Agricultural Research Institute Instituto Nacional de Investigación Agropecuaria	(Uruguay)
INIA	National Agricultural Research Institute Instituto Nacional de Investigaciones Agrícolas	(Venezuela)
INIA	National Institute of Agrarian Research <i>Instituto</i> <i>Nacional de Investigação Agrária</i> [This institute was merged with the Institute for Fishery and Marine Research (IPIMAR) into the National Institute for Agricultural and Fishery Research	(Portugal)
INIA	(INIAP).] National Institute of Agricultural and Nutritional Research and Technology <i>Instituto Nacional de</i>	(Spain)
INIAP	Investigación y Technología Agraria y Alimentaria National Autonomous Institute for Agricultural Research Instituto Nacional Autónomo de Investigaciones Agropecuarias	(Ecuador)
INIAP	National Institute for Agricultural and Fishery Research <i>Instituto Nacional de Investigação</i> <i>Agrária e das Pescas</i> [This was replaced in 2006 by the National Institute for Biological Resources (INRB).]	(Portugal)
INIAV	National Institute for Agricultural and Veterinary Research Instituto <i>Nacional de Investigação</i> Agrária e Veterinária	(Portugal)
INIBAP	International Network for the Improvement of Banana and Plantain [In December 2006, this	

	merged with the IPGRI to form Bioversity	
INICA	International.] National Institute for Sugar Cane Research Instituto Nacional de Investigaciones de la Caña de Azúcar	(Cuba)
INIDEP	Nacional de Investigaciones de la Cana de Azucar National Institute for Fisheries Research and Development Instituto Nacional de Investigación y Desarrollo Pesquero	(Argentina)
INIE Program	Innovations in Nuclear Infrastructure and Education	(USA)
INIEA	Program National Institute of Research and Agricultural Advice Instituto Nacional de Investigación y Extensión Agraria	(Peru)
INIFAT	Institute for Basic Research in Tropical Agriculture Instituto de Investigaciones Fundamentales en Agricultura Tropical "Alejandro de Humboldt"	(Cuba)
INIG	Integrated Nuclear Infrastructure Group	(IAEA)
INIMA	Institute of Informatics and Applied Mathematics	(Albania)
ININ	National Institute for Nuclear Research <i>Instituto</i>	(Mexico)
	Nacional de Investigaciones Nucleares	< <i>, ,</i>
INIR	Integrated Nuclear Infrastructure Review	(IAEA)
INIS	International Isotopes	(INIS)
INIS	International Nuclear Information System	(IAEÁ)
INISA	Institute of Health Research Instituto de	(Costa Rica)
	Investigaciones en Salud	()
INISAV	Plant Health Research Institute <i>Instituto de</i>	(Cuba)
	Investigaciones de Sanidad Vegetal	(0000)
INIVIT	Institute for Tropical Food Research <i>Instituto de</i>	(Cuba)
	Investigaciones en Viandas Tropicales	(Cubu)
INL	Idaho National Laboratory [This was established on 1 February 2005 from a merger of the Idaho National Engineering and Environmental Laboratory and the Argonne National Laboratory-	(USA)
TNTE A	West.]	
INLA INLASA	International Nuclear Law Association	$(\mathbf{D}, 1; \dots; \mathbf{n})$
INLASA	National Institute of Health Laboratories <i>Instituto</i> <i>Nacional de Laboratorios de Salud</i> [This is part of the Ministry of Health and Sports (MSD).]	(Bolivia)
INLEX	International Expert Group on Nuclear Liability	(IAEA)
INLN	International Nuclear Library Network	(IAEA)
INM	Institute of Neuroscience and Medicine Institut für	(Germany)
	Neurowissenschaften und Medizin	× J)
INM	National Institute of Meteorology Instituto	(Spain)
		/

	Nacional de Meteorología	
INMA	International Nuclear Management Academy	(IAEA)
INMES	National Medical and Social Institute Institut	(Benin)
	national médico-social	
INMM	Institute of Nuclear Materials Management	
INMP	National Maternity Institute Instituto Nacional	(Peru)
	Materno Perinatal	
INMU	Institute of Nuclear Medicine and Ultrasound	(Bangladesh)
INMU	Institute of Nutrition, Mahidol University	(Thailand)
INMV	National Institute of Veterinary Medicine Institut	(Algeria)
	national de la médecine vétérinaire	
INN	National Institute for Standardization Instituto	(Chile)
	Nacional de Normalización	
INNSZ	Salvador Zubirán National Institute of Medical	(Mexico)
	Sciences and Nutrition Instituto Nacional de	
	Ciencias Médicas y Nutrición Salvador Zubirán	
INNTA	National Institute of Nutrition and Food	(Tunisia)
	Technology Institut national de nutrition et de	
	technologie alimentaire	
INO	National Oncology Institute Institut national	(Morocco)
	d'oncologie	
INOR	National Institute of Oncology and Radiobiology	(Cuba)
	Instituto Nacional de Oncología y Radiobiología	
INP	Institute of Nuclear Physics [In Greece, this	(Albania, France,.
	Institute was replaced by the Institute of Nuclear	Greece, Kazakhstan,
	and Particle Physics.]	Uzbekistan)
INP	National Heritage Institute Institut national du	(Tunisia)
	patrimoine	
INPA	National Institute for Amazon Research Instituto	(Brazil)
	Nacional de Pesquisas da Amazônia	
INPE	Obninsk State Technical University for Nuclear	(Russian Federation)
	Power Engineering	
INPMA	National Institute of Medicinal and Aromatic Plants	(Morocco)
	Institut national des plantes médicinales et	
	aromatiques	
INPO	Institute of Nuclear Power Operations	(USA)
INPO	Orsay Institute of Nuclear Physics Institut de	(France)
	physique nucléaire d'Orsay	~ • • • • • •
INPP	Ignalina nuclear power plant	(Lithuania)
INPRO	International Project on Innovative Nuclear	(IAEA)
	Reactors and Fuel Cycles	<u> </u>
INPRO-	Synergistic Nuclear Energy Regional Group	(IAEA)

SYNERGIES	Interactions Evaluated for Sustainability	(11)
INPV	National Plant Protection Institute Institut national	(Algeria)
	de la protection des végétaux International Union for Quaternary Research	
INQUA INQUIMAE	International Union for Quaternary Research	(Argentina)
INQUIMAE	Institute for Physical Chemistry of Materials,	(Argentina)
	Environment and Energy Instituto de Química	
INR	<i>Física de los Materiales, Medio Ambiente y Energía</i> Institute for Nuclear Research	(Russian Federation,
IINK	Institute for Nuclear Research	Ukraine)
INR	Institute of Nuclear Reactors [This institute has	(Russian Federation)
	ceased to exist.]	(110001001111000000000000)
INRA	International Nuclear Regulators Association	
INRA	Iran Nuclear Regulatory Authority	(Islamic Republic of
		Iran)
INRA	National Institute for Agricultural Research Institut	(France)
	national de la recherche agronomique	
INRA	National Institute for Agronomic Research Institut	(Morocco)
	national de la recherche agronomique	
INRAA	National Institute of Agricultural Research of	
	Algeria Institut national de la recherche	
	agronomique d'Algérie	
INRAN	National Agricultural Research Institute of Niger	
	Institut national de recherche agronomique du	
	Niger	
INRAT	National Agricultural Research Institute of Tunisia	(Tunisia)
	Institut national de la recherche agronomique de	
	Tunisie	
INRB	National Institute for Biological Resources Instituto	(Portugal)
NIDETC	Nacional de Recursos Biológicos	
INRETS	French National Institute for Transport and Safety	
	Research Institut national de recherche sur les	
NDE	transports et leur sécurité	
INRF	National Institute for Forest Research Institut	(Algeria, Tunisia)
INRGREF	national de recherches forestières National Institute for Research in Rural	(Tunicia)
INKGKEF	Engineering, Water and Forests <i>Institut national de</i>	(Tunisia)
	la recherche en génie rural, eaux et forêts	
INRH	National Institute of Fisheries Research <i>Institut</i>	(Morocco)
11 1111	national de recherche halieutique	
INRH	National Institute of Hydraulic Resources Instituto	(Cuba)
	Nacional de Recursos Hidráulicos	(2000)
INRIA	National Institute for Research in Computer Science	(France)
	1	· /

	and Control Institut national de recherche en	
	informatique et en automatique	
INRNE	Institute for Nuclear Research and Nuclear Energy	(Bulgaria)
INRP	National Institute for Radiation Protection Institut	(Democratic Republic
	national de la radioprotection [This is part of the	of the Congo)
	National Committee for Protection against Ionizing	
	Radiation (CNPRI).]	(M-1: I-1:-
INRSP	National Institute for Public Health Research	(Mali, Islamic Republic of
	Institut national de recherche en santé publique	Republic of Mauritania)
INRST	National Institute for Scientific and Technical	(Tunisia)
	Research Institut national de la recherche	(Tumsia)
	scientifique et technique	
INS	Indian Nuclear Society	
INS	inertial navigation system	
INS	innovative nuclear energy system	
INS	National Institute of Statistics Institut national de la	(Tunisia)
	statistique	
INS	National Insurance Institute Instituto Nacional de	(Costa Rica)
	Seguros	
INS	National Institute of Health <i>Instituto Nacional de</i>	(Colombia, Peru)
INS	<i>Salud</i> National Statistics Institute <i>Institut national de la</i>	(Côte d'Ivoire)
1183	statistique	(Cole d'Ivolle)
INSA	National Institute of Animal Health <i>Institut national</i>	(Algeria)
	de la santé animale	(mgona)
INSaC	International Nuclear Safety Centre	(IAEA)
INSAF	International Network for Safety Assurance of Fuel	
	Cycle Industries	
INSAG	International Nuclear Safety Group [This Group	(IAEA)
	was formerly known as the International Nuclear	
	Safety Advisory Group.]	
INSAH	Sahel Institute Institut du Sahel	
INSARR	Integrated Safety Assessment of Research Reactors	(IAEA)
	[The regulatory aspects of this service were	
	integrated into the Integrated Regulatory Review Service (IRRS).]	
INSAT	National Institute for Occupational Health Instituto	(Cuba)
	Nacional de Salud de los Trabajadores	(Cuba)
INSC	Instrument for Nuclear Safety Cooperation	(European Union)
INSC	International Nuclear Safety Center	(Russian Federation)
INSC	International Nuclear Safety Center	(USA)
	2	· /

INSC	International Nuclear Societies Council	
INSEE	National Institute of Statistics and Economic	(France)
	Studies Institut national de la statistique et des	
	études économiques	
INSEN	International Nuclear Security Education Network	(IAEA)
INSEP	International Nuclear Safeguards and Engagement	(USA)
	Program	
Inserm	National Institute of Health and Medical Research	
	Institut national de la santé et de la recherche	
	médicale	
INSID	National Institute of Soils, Irrigation and Drainage	(Algeria)
	Institut national des sols, de l'irrigation et du	
	drainage	
INSIVUMEH	National Institute of Seismology, Volcanology,	(Guatemala)
	Meteorology and Hydrology Instituto Nacional de	
	Sismología, Vulcanología, Meteorología e	
	Hidrología	
INSN	Integrated Nuclear Security Network	(IAEA)
INSN	National Institute for Child Health Hospital	(Peru)
	Nacional de Salud del Niño	(777)
INSP	International Nuclear Safety Program	(USA)
INSP	National Institute of Public Health Instituto	(Mexico, Tunisia))
	Nacional de Salud Pública; Institut national de	
DICDOD	santé publique	
INSROP	International Northern Sea Route Programme [This	
INCO	was a programme from June 1993 to March 1999.]	$(\mathbf{D} 11^{\circ} CV)$
INSS	International Nuclear Safety School	(Republic of Korea)
INSServ	International Nuclear Security Advisory Service	(IAEA)
	[This service was integrated into the Integrated Regulatory Paviay Service (IRPS)]	
INSSP	Regulatory Review Service (IRRS).] Integrated Nuclear Security Support Plan	(IAEA)
INST	Institute for Nuclear Science and Technology	(Bangladesh, Viet
	institute for Nuclear Science and Technology	Nam)
InSTEC	Higher Institute of Technologies and Applied	(Cuba)
Instec	Sciences Instituto Superior de Tecnología y	(Cubu)
	<i>Ciencias Applicadas</i> [Before July 2003, this was	
	called the Higher Institute for Nuclear Science and	
	Technology Instituto Superior de Ciencias y	
	Tecnología Nucleares (ISCTN).]	
INSTM	National Institute of Marine Sciences and	(Tunisia)
	Technology Institut national des sciences et	
	technologies de la mer	
	8	

INSTN	National Institute for Nuclear Science and Technology Institut national des sciences et	(France, Madagascar)
INSTRAW	<i>techniques nucléaires</i> International Research and Training Institute for the Advancement of Women [This merged with three other entities to form UN Women in July 2010.]	(United Nations)
INT	Institute for Nuclear Theory	(USA)
INT	Institute of Nuclear Techniques <i>Nukleáris</i>	(Hungary)
	Technikai Intézete	(Trangary)
INTA	Institute of Nutrition and Food Technology Instituto	(Chile)
	de Nutrición y Tecnología de los Alimentos	(0)
INTA	National Institute for Agricultural Technology	(Argentina)
	Instituto Nacional de Tecnología Agropecuaria	(ingenina)
INTA	National Institute of Agricultural Technology	(Costa Rica)
	Innovation and Transfer Instituto Nacional de	()
	Innovación y Transferencia en Tecnología	
	Agropecuaria	
INTE	Institute of Energy Technologies Institut de	(Spain)
	Tècniques Energètiques [This institute is part of the	
	Technical University of Catalonia (UPC).]	
INTER	Institute of Urban and Regional Sciences Institut de	(Switzerland)
	<i>l'urbain et des territoires</i> [This is part of the School	
	of Architecture, Civil and Environmental	
	Engineering (ENAC).]	
Interfax	Interfax Information Services	
International Co-	International Co-ordinating Group on Innovative	(IAEA)
ordinating Group	Nuclear Reactors and Fuel Cycles [This group is	
	also known by the acronym ICG.]	
INTERPOL	International Criminal Police Organization -	
	INTERPOL [This is also known as ICPO-	
	INTERPOL but the short form INTERPOL is the	
	one that should be used in IAEA documents.]	
INTESC	International Experiences in Safety Cases	(OECD/NEA)
Intevep	Venezuelan Oil Technology Institute Instituto	
	Tecnológico Venezolano del Petróleo	
INTI	National Institute of Industrial Technology Instituto	(Argentina)
	Nacional de Tecnología Industrial	
INTN	National Institute of Technology, Standardization	(Paraguay)
	and Metrology Instituto Nacional de Tecnología,	
	Normalización y Metrología	
INTOSAI	International Organization of Supreme Audit Institutions	

INT-RP	Institute of Nuclear Technology and Radiation Protection	(Greece)
INTSORMIL	Sorghum, Millet and Other Grains Collaborative Research Support Program	(USA)
INTURGEO INVA	International Uranium Geology Information System National Agricultural Extension Institute <i>Institut</i> <i>national de la vulgarisation agricole</i>	(Algeria)
INVEMAR	Institute of Marine and Coastal Research Instituto de Investigaciones Marinas y Costeras	(Colombia)
INVO	Iraq Nuclear Verification Office [With effect from 1 August 2005, this Office ceased to exist and the INVO Core Team was created.]	(IAEA)
Inwent	Capacity Building International, Germany	(Germany)
INWM Co.	Iran Nuclear Waste Management Company	
10	Bureau of International Organization Affairs	(USA)
I/O	input/output	
IOAC	International Organizations' Audit Committee	(Philippines)
IOB	Bucharest Institute of Oncology Institutul Oncologic București	
IOBC	International Organization for Biological Control of Noxious Animals and Plants	
IOC	Intergovernmental Oceanographic Commission	(UNESCO)
IOCARIBE	Intergovernmental Oceanographic Commission Sub-Commission for the Caribbean and Adjacent Regions	(IOC)
IOCD	International Organization for Chemical Sciences in Development	
IOCG	iron oxide-copper-gold	
IOE	International Organisation of Employers	
IOHP	Dr Heriberto Pieter Oncology Institute Instituto de	(Dominican Republic)
1016	Oncología "Dr. Heriberto Pieter"	
IOM	Institute of Medicine	(USA)
IOM	International Organization for Migration	
IOM	interoffice memorandum Leibniz Institute of Surface Modification <i>Leibniz</i> -	(Corrections)
IOM	Institut für Oberflächenmodifizierung e.V.	(Germany)
IOMP	International Organization for Medical Physics	
IONI	National Oncology Institute Instituto Oncológico	(Bolivia, Panama)
	Nacional	
IOOB	East Bolivia Oncology Institute Instituto	
	Oncológico del Oriente Boliviano	
ΙΟΡ	Institute of Physics	(Azerbaijan, Mexico,

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

United Kingdom, Viet

		Nam)
IOP	Institute of Physics and Electronics [This was	(Viet Nam)
	replaced by the Institute of Physics.]	
IOPP	Institute of Physics Publishing	(United Kingdom)
IORC	Cibao Regional Oncology Institute Instituto	(Dominican Republic)
	Regional de Oncología del Cibao	
IORS	Institute for Oncology and Radiology of Serbia	
	Institut za onkologiju i radiologiju Srbije	
IORT	intraoperative radiotherapy	
IOV	inter-observer variation	
IOV	Venezuelan Oceanographic Institute Instituto	
	Oceanográfico de Venezuela	
IOW	International Office for Water	
IP	imaging plate	
IP	industrial package	(IAEA Transport
		Regulations)
IP	intellectual property	C <i>i</i>
IP	Internet Protocol	
IP	intraperitoneal	
IP	isoelectric point	
IPA	Instrument for Pre-Accession Assistance	(European Union)
IPA	International Pediatric Association	
IPAA	International Partnership against AIDS in Africa	(UNAIDS)
IPA CIS	Interparliamentary Assembly of Member Nations of	
	the Commonwealth of Independent States	
IPAI	Institute of Public Auditors of India	
IPAID	International Association Pan African Institute for	
	Development	
IPAPI	International Partnership on Avian and Pandemic	
	Influenza	
IPB	Institute of Physics and Biophysics Institut für	(Austria)
	Physik und Biophysik	
IPC	Insect Pest Control Section [part of the Joint	(IAEA)
	FAO/IAEA Division of Nuclear Techniques in	
	Food and Agriculture (NAFA)]	
IPCC	Intergovernmental Panel on Climate Change	(WMO/UNEP)
IPCC WGII	IPCC Working Group II	
IPCC WGIII	IPCC Working Group III	
IPCL	Insect Pest Control Laboratory	(IAEA)
IPE	individual plant examination	
IPEEE	individual plant examination of external events	

IPEM	Institute of Physics and Engineering in Medicine	(United Kingdom)
IPEN	Nuclear and Energy Research Institute Instituto de	(Brazil)
	Pesquisas Energéticas e Nucleares	
IPEN	Peruvian Institute of Nuclear Energy Instituto	
	Peruano de Energía Nuclear	
IPERS	International Peer Review Service [This was	(IAEA)
	replaced in 2000 by the International Probabilistic	
	Safety Assessment Review Team (IPSART).]	
IP EUROPART	European Research Programme for the Partitioning	
	of Minor Actinides [The acronym EUROPART is	
	also used.]	
IP EUROTRANS	European Research Programme for the	
	Transmutation of High Level Nuclear Waste in an	
	Accelerator Driven System [The acronym	
	EUROTRANS is also used.]	
IPF	indicative planning figure	(IAEA)
IPF	Intergovernmental Panel on Forests [This was	(United Nations)
	established by the Commission on Sustainable	
	Development (CSD) and in existence from 1995 to	
	1997.]	
IPFM	International Panel on Fissile Materials	
IPG	Institute of Applied Geophysics [The acronym is a	(Russian Federation)
	transliteration of the Russian acronym.]	
IPGRI	International Plant Genetic Resources Institute [In	(CGIAR)
	December 2006, this merged with INIBAP to form	
	Bioversity International.]	
IPHAB	Intergovernmental Panel on Harmful Algal Blooms	(IOC)
IPHC	Hubert Curien Multidisciplinary Institute Institut	(France)
	pluridisciplinaire Hubert Curien	
IPHECA	International Programme on the Health Effects of	(WHO)
	the Chernobyl Accident	
IPIMAR	Institute for Fishery and Marine Research Instituto	(Portugal)
	de Investigação das Pescas e do Mar [This institute	
	merged with the National Institute of Agrarian	
	Research (INIA) into the National Institute for	
ID I	Agricultural and Fishery Research (INIAP).]	(D 1 1)
IPJ	Andrzej Soltan Institute for Nuclear Studies Instytut	(Poland)
IDI/	Problemów Jądrowych im Andrzeja Soltana	(0,1)
IPK	Pedro Kourí Institute Instituto Pedro Kourí	(Cuba)
IPL IDM	Isotope Production Laboratory	(DPRK)
IPM IPM	integrated pest management	
IPM	Pasteur Institute of Madagascar Institut Pasteur de	

	Madagascar	
IPME	Pukhov Institute for Modelling in Energy	(Ukraine)
	Engineering	· /
IPN	Interregional Programme Note	(Technical
	6 6	cooperation)
IPN	National Polytechnic Institute Instituto Politécnico	(Mexico)
	Nacional	()
IPNL	Institute of Nuclear Physics of Lyon <i>Institut de</i>	(France)
	physique nucléaire de Lyon	(1100100)
IPO	Portuguese Institute of Oncology <i>Instituto</i>	
no	Português de Oncologia de Francisco Gentil	
IPOC	Portuguese Institute of Oncology of Coimbra	
noc	Instituto Português de Oncologia de Coimbra	
IPOS	International Psycho-Oncology Society	
IPP	independent power producer	
IPP	Institute of Plant Protection <i>Instytut Ochrony Roślin</i>	(Poland)
IPP	Institute of Plasma Physics <i>Ústav fyziky plazmatu</i>	(Czech Republic)
		(Czech Kepublic)
	[This is part of the Academy of Sciences of the	
IDD	Czech Republic (ASCR).]	(Duration Endometion)
IPP IPP A C	P.L. Kapitza Institute for Physical Problems	(Russian Federation)
IPPAS	International Physical Protection Advisory Service	(IAEA)
IPPC	integrated pollution prevention and control	$(\mathbf{\Gamma} \wedge \mathbf{O})$
IPPC	International Plant Protection Convention	(FAO)
IPPE	Institute of Physics and Power Engineering	(Russian Federation)
IPPNW	International Physicians for the Prevention of	
	Nuclear War	
IPR	indirect potable reuse	/ - • • •
IPR	Institute for Plasma Research	(India)
IPR	intellectual property right	
IPR	Rural Polytechnic Institute Institut polytechnique rural	(Mali)
IPR/IFRA	Rural Polytechnic Institute for Training and	(Mali)
	Applied Research Institut polytechnique rural de	
	formation et de recherche appliquée	
IPS	indoor positioning system	
IPS	Social Security Institute Instituto de Previsión	(Paraguay)
	Social	
IPSART	International Probabilistic Safety Assessment	(IAEA)
	Review Team [This replaced the International Peer	
	Review Service (IPERS) in 2000.]	
IPSAS	International Public Sector Accounting Standards	
IPSASB	International Public Sector Accounting Standards	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

	Board	
IPSN	Institute for Protection and Nuclear Safety Institut	(France)
	de protection et de sûreté nucléaire [This merged in	
	2002 with the Office for Protection against Ionizing	
	Radiation (OPRI) to form the Institute for	
	Radiological Protection and Nuclear Safety	
	(IRSN).]	
IPU	Inter-Parliamentary Union	
IPV	infectious pustular vulvovaginitis	
iPWR	integral pressurized water reactor	
IQ	installation qualification	
IQ	intelligence quotient	
IQA	internal quality audit	
IQC	internal quality control	
IQI	image quality indicator	
IR	Indian Railways	
IR	infrared	
Ir	iridium	
IR-40	Iran Nuclear Research Reactor	(Islamic Republic of
		Iran)
IRAC	Regional Civil Aviation Institute Instituto Regional	
	de Aviación Civil	
IRAD	Institute of Agricultural Research for Development	(Cameroon)
	Institut de recherche agricole pour le	
	développement	
IRAF	Institute of Agricultural and Forestry Research	(Gabon)
	Institut de recherches agronomiques et forestières	
IRAIS	International Research Abstracts Information	(IAEA)
	System	
IRAM	Agronomic Research Institute of Madagascar	
	Institut de recherches agronomiques de	
	Madagascar	
IRAMAT	Institute for Research in Archaeological Materials	(France)
	Institut de recherche sur les archéomatériaux	
IRaP	International Symposium on Ionizing Radiation and	
	Polymers	
IRAT	Irradiated Fuel Attribute Tester	
IRB	Institute of Radiation Breeding	(Japan)
IRB	Ruđer Bošković Institute (RBI) Institut Ruđer	(Croatia)
	Bošković [Use the acronym RBI in IAEA	
	documents.]	
IRBM	intermediate-range ballistic missile	

IRC	Information Review Committee	(Safeguards)
IRC	International Rice Commission	
IRC	International Water and Sanitation Centre [This	
	used to be called International Reference Centre	
	and the acronym was kept when the name changed.]	
IRD	Institute of Radiation Protection and Dosimetry	(Brazil)
	Instituto de Radioproteção e Dosimetria	
IRD	Institute of Research for Development Institut de	(France)
	recherche pour le développement	
IRD	International Relief & Development	
IRDA	Research and Development Institute for the Agri-	(Canada)
	Environment Institut de recherche et de	
	développement en agroenvironnement	
IRDF	International Reactor Dosimetry File	
IRDFF	International Reactor Dosimetry and Fusion File	(IAEA)
IRDP	International Regulatory Development Partnership	(USA)
IRE	Institute for Radioelements	(Belgium)
IREL	Indian Rare Earths Limited	
IREN	Research Institute for New Energy Sources Institut	(Côte d'Ivoire)
	de recherches sur les énergies nouvelles	
IRENA	International Renewable Energy Agency	
IRESA	Institution of Agricultural Research and Higher	(Tunisia)
	Education Instituion de la recherche et de	
	l'enseignement supérieur agricoles	
IRFA	Research Institute for Citrus and Other Fruit Institut	(Côte d'Ivoire)
	de recherche sur les fruits et agrumes	
IRFM	Institute for Magnetic Fusion Research Institut de	(France)
	recherche sur la fusion magnétique	(- - - - - - - - - -
IRGA	Rio Grande Rice Institute Instituto Rio Grandense	(Brazil)
	do Arroz	(a
IRGM	Institute of Geological and Mining Research Institut	(Cameroon)
	de recherches géologiques et minières	
IRI	Institute for Radioisotopes Institut des radio-	(Niger)
	isotopes	
IRI	Interfaculty Reactor Institute Interfacultair Reactor	(Netherlands)
	Instituut [As of 1 January 2005, this became the	
IDI	Reactor Institute Delft (RID).]	(T. 1°.)
IRI	Irrigation Research Institute	(India)
IRID	International Research Institute for Nuclear	(Japan)
IDID	Decommissioning	
IRID	Ionising Radiations Incident Database	(United Kingdom)
IRIDM	integrated risk informed decision making	

IRIS IRIS	Integrated Review of Infrastructure for Safety International Reactor Innovative and Secure	(IAEA)
IRIS	International Review of Irradiator Safety	(IAEA)
IRIX	International Radiological Information Exchange	(IAEA)
IRL	International Radioecology Laboratory [This is part	
	of the International Chernobyl Centre (ICC).]	
IRL	Internet Reactor Laboratory	(IAEA)
IRLS method	iteratively reweighted least squares method	(
IRMA	immunoradiometric assay	
IRMARS	International Registry of Major Radiation Sources	(IAEA)
	Worldwide	(
IRMER 2000	Ionising Radiation (Medical Exposure) Regulations	(United Kingdom)
	2000	(0
IRMIS	International Radiation Monitoring Information	(IAEA)
	System	
IRMM	Institute for Reference Materials and Measurements	(European
	[This is part of the Joint Research Centre (JRC).]	Commission)
IRMS	isotope ratio mass spectrometer [The same acronym	,
	is also used for isotope ratio mass spectrometry.]	
IRMS	isotope ratio mass spectrometry [The same acronym	
	is also used for isotope ratio mass spectrometer].	
IRP	IAEA Safeguards Information System Re-	
	engineering Project	
IRP	Institute for Radiation Protection Istituto di	(Italy)
	Radioprotezione	
IRP	Institute of Radiation Problems	(Azerbaijan)
IRP	International Radon Project	(WHO)
IRPA	International Radiation Protection Association	
IRR	internal rate of return	
IRR1	Israel Research Reactor 1	
IRRAS	Integrated Reliability and Risk Analysis System	
IRRI	International Rice Research Institute	
IRRS	Integrated Regulatory Review Service [A number	(IAEA)
	of services were integrated into the IRRS: namely,	
	the IRRT, RaSSIA, TranSAS, INSServ, EPREV	
	and the regulatory aspects of INSARR.]	
IRRT	International Regulatory Review Team [This	(IAEA)
	service was integrated into the Integrated	
	Regulatory Review Service (IRRS).]	
IRS	Incident Reporting System [The name was changed	(IAEA/NEA)
	following a decision in October 2008 to	
	International Reporting System for Operating	

	Experience.]	
IRS	information retrieval system	
IRS	Institute for Reactor Safety Institut für	(Germany)
	Reaktorsicherheit [This was replaced by the	
	Institute for Nuclear Technology and Reactor	
	Safety (IKR).]	
IRS	International Reporting System for Operating	(IAEA/NEA)
	Experience [Formerly known as Incident	
	Reporting System.]	
IRS	Institute of Rural Sciences [This was part of the	(United Kingdom)
	University of Wales, Aberystwyth. It was replaced	(6)
	by the Institute of Biological, Environmental and	
	Rural Sciences.]	
IRSAT	Institute of Applied Science and Technology	(Burkina Faso)
	Research Institut de recherche en sciences	· · · ·
	appliquées et technologies	
IRSE	Institute of Radiation Safety and Ecology [This	(Kazakhstan)
	comes under the National Nuclear Center of the	
	Republic of Kazakhstan (NNC).]	
IRSM	Institute of Rock Structure and Mechanics Ustav	(Czech Republic)
	struktury a mechaniky hornin [This is part of the	
	Academy of Sciences of the Czech Republic	
	(ASCR).]	
IRSN	Institute for Radiological Protection and Nuclear	(France)
	Safety Institut de radioprotection et de sûreté	
	nucléaire [This was established in 2002 from a	
	merger of the Institute for Protection and Nuclear	
	Safety (IPSN) and the Office for Protection against	
IDCD	Ionizing Radiation (OPRI).]	
IRSP	Regional Institute of Public Health Institut régional	(Benin)
	de santé publique	
IRSRA	Iraqi Radioactive Source Regulatory Authority	
IRSRR	Incident Reporting System for Research Reactors	(IAEA) (Durking Eggs)
IRSS	Institute of Research in Health Sciences <i>Institut de recherche en science de la santé</i>	(Burkina Faso)
ЮТ		
IRT IRTM	immunoreactive trypsin Institute of Reactor Technologies and Materials	(Russian Federation)
111 1 171	[This institute has ceased to exist.]	(Russian Federation)
IRU	International Road Transport Union	
IRVT	Tunisian Veterinary Research Institute <i>Institut de la</i>	
111 7 1	recherche vétérinaire de Tunisie	

IRW	International Reflectometry Workshop for Fusion	
	Plasma Diagnostics	
IRWST	in-containment refuelling water storage tank	
IRZBZ	Institute of Animal Reproduction and Food	(Poland)
	Research Instytut Rozrodu Zwierzat i Badan	
	Zywnosci	
IS	integrated safeguards	(IAEA)
ISA	Integrated Safety Approach	(IAEA)
ISA	International Seabed Authority	
ISA	International Society of Automation	(— • •)
ISA	Salah Azaïz Institute Institut Salah Azaïz	(Tunisia)
ISAs	International Standards on Auditing	
ISAAA	International Service for the Acquisition of Agri-	
	Biotech Applications	
ISABU	Institute of Agronomic Sciences of Burundi Institut	
	des sciences agronomiques du Burundi	
ISACA	Information Systems Audit and Control Association	
ISAM	Improvement of Safety Assessment Methodologies	(IAEA)
	for Near Surface Disposal Facilities for Radioactive	
	Waste [This was a coordinated research project,	
	which was followed by the ASAM project.]	
ISARM	International Shared Aquifer Resource Management	(IAH, UNESCO, UNECE, UNECA)
ISBD	International Standard Bibliographic Description	
ISBN	International Standard Book Number	
ISC	International Seismological Centre	
ISCA	Independent Safety Culture Assessment	
ISCAB	Bayamo Higher Institute for Agricultural Sciences	(Cuba)
	Instituto Superior de Ciencias Agropecuarias de	
	Bayamo	
ISCAMEN	Mendoza Institute of Health and Quality for	(Argentina)
	Agriculture and Livestock Instituto de Sanidad y	
	Calidad Agropecuaria Mendoza	
ISCC	Information Systems Co-ordination Committee	(United Nations)
	[This was replaced as of April 2001 by two new	
	high-level committees of the ACC.]	
ISCDOS	International Steering Committee on Denials of	(IAEA)
	Shipment of Radioactive Material	
ISCIII	Carlos III Health Institute Instituto de Salud Carlos	(Spain)
	III	
ISCITA	INTOSAI Standing Committee on IT Audit	
ISCN	Integrated Support Center for Nuclear	(Japan)

	Nonproliferation and Nuclear Security		
ISCO	International Standard Classification of	(ILO)	
	Occupations		
ISCR	International Sakharov College for Radioecology	(Belarus)	
	[This was renamed the International Sakharov		
	Environmental University in 1999.]		
ISCTN	Higher Institute for Nuclear Science and	(Cuba)	
	Technology Instituto Superior de Ciencias y		
	Tecnología Nucleares [This has now been replaced		
	by the Higher Institute of Technologies and Applied		
	Science Instituto Superior de Tecnología y Ciencias		
	Applicadas (InSTEC).]		
ISCTRC	International Scientific Council for	(African Union)	
	Trypanosomiasis Research and Control		
ISD	indicator of sustainable development		
ISDC	International Structure for Decommissioning	(OECD/NEA)	
	Costing	~ —	
ISDF	International Decommissioning Support Fund	(European	
ICDN		Commission/EBR	D)
ISDN	Integrated Services Digital Network		
ISDR	Higher Institute of Rural Development Institut		rican
ICDD	universitaire de développement rural	Republic)	
ISDR	International Strategy for Disaster Reduction	(United Nations)	
ISE	integrated safeguards environment	(IAEA)	
ISE	Integrated Safety Evaluation	(IAEA)	
ISED	indicator for sustainable energy development	(IAEA)	
	[When this is part of the project title, initial capitals		
ISEMIR	should be used.] Information System on Occupational Exposure in	(IAEA)	
ISEMIK	Medicine, Industry and Research	(IALA)	
ISEM	Integrated Safeguards Evaluation Methodology		
ISES	International Solar Energy Society		
ISESCO	Islamic Educational, Scientific and Cultural		
ISLOCO	Organization		
ISEU	International Sakharov Environmental University	(Belarus)	
	[Prior to 1999, this was called the International		
	Sakharov College for Radioecology.]		
ISF	interim storage facility		
ISF	inverse square factor		
ISFAE	International Society for Food, Agriculture and		
	Environment		
ISFFEI	International Symposium on Fruit Flies of		

ISFM	Economic Importance integrated soil fertility management	
ISG	interferon-stimulated gene	
ISG	Interim Staff Guidance	(United States NRC)
ISG	Iraq Survey Group [This is a group set up in Iraq in 2003 by the United States of America to search for weapons of mass destruction.]	
ISGC	International Sheep Genomics Consortium	
ISG/CKM	Interdepartmental Steering Group on Corporate Knowledge Management	(IAEA)
ISH	Section for Software and Hardware Services [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
ISHS	International Society for Horticultural Science	
ISI	induced spatial incoherence	
ISI	in-service inspection	
ISI	International Statistical Institute	
ISI	Section for System Infrastructure Support [part of the Division of Safeguards Information Technology (SGIT)]	(IAEA)
ISIB	Brussels Higher Industrial Institute Institut supérieur industriel de Bruxelles	(Belgium)
ISIS	IAEA Safeguards Information System	
ISIS	Institute for Science and International Security	(USA)
ISIS	Institute for Security and International Studies	(Bulgaria)
ISL	French–German Research Institute of Saint-Louis Institut franco-allemand de recherches de Saint- Louis	
ISL	in situ leaching	
ISL	inverse square law	
ISLOCA	interfacing system loss of coolant accident	
ISL RAS	Institute of State and Law of the Russian Academy of Sciences	
ISM	isometamidium chloride hydrochloride	
ISMAL	Institute for Marine Sciences and Coastal Planning Institut des sciences de la mer et de l'aménagement du littoral	(Algeria)
ISMMM	Moa Higher Institute of Mining and Metallurgy	(Cuba)
ISMS	Instituto Superior Minero Metalúrgico de Moa information security management system	
ISNIS	Bureau of International Security and Nonproliferation	(USA)

ISNA	Iranian Students' News Agency	
ISNAR	International Service for National Agricultural	(CGIAR)
	Research	
ISNI	Institute of Standardization for the Nuclear Industry	(China)
ISNL	International School of Nuclear Law	(OECD/NEA)
ISNO-2004	International Symposium on Nuclear Oncology [19	
	to 23 January 2004, Brazil]	
ISNPS	Institute for Space and Nuclear Power Studies	(USA)
ISNR	International Society for Neutron Radiology	
ISO	International Organization for Standardization	
ISOCS	In Situ Object Counting System	
ISOE	Information System on Occupational Exposure	(IAEA/NEA)
ISOHIS	Isotope Hydrology Information System [This was	(IAEA)
	replaced by the Water Isotope System for Data	
	Analysis, Visualization, and Electronic Retrieval	
	(WISER).]	
ISP	Institute of Public Health Instituto de Salud Pública	(Chile)
ISP	International Science Programme	(Sweden)
ISPE	Institute for Studies and Power Engineering	(Romania)
	Institutul de Studii și Proiectări Energetice	
ISPM	International Standard for Phytosanitary Measures	(FAO)
ISPNPP	Institute of Nuclear Power Plant Safety	(Ukraine)
ISPRA	Higher Institute for Environmental Protection and	(Italy)
	Research Istituto Superiore per la Protezione e la	
	Ricerca Ambientale [This replaced the Agency for	
	Environmental Protection and Technical Services	
	(APAT) in 2008.]	
ISPRS	International Society for Photogrammetry and	
	Remote Sensing	
ISPSG	Information Security Policy Steering Group	(IAEA)
ISR	in situ recovery	
ISR	Integrated Safety Review	(IAEA)
ISR	International Society of Radiology	
ISRA	Senegalese Institute for Agricultural Research	
	Institut sénégalais de recherches agricoles	
ISRD	International Symposium on Reactor Dosimetry	
ISRIC	International Soil Reference and Information Centre	
	[The centre is now known as ISRIC World Soil	
	Information.]	
ISRO	Indian Space Research Organisation	
ISRO	International Society for Radiation Oncology	
ISRRT	International Society of Radiographers and	

ICDC	Radiological Technologists	
ISRS	International Symposium on Radiopharmaceutical Sciences	
ISS	Higher Institute of Health <i>Istituto Superiore di</i> Sanità	(Italy)
ISS	Information and Security Service	(Republic of Moldova)
ISS	International Space Station	
ISS	isotonic saline solution	
ISSAI	International Standard of Supreme Audit	(INTOSAI)
****	Institutions	
ISSAS	IAEA SSAC Advisory Service	
ISSC	International Seismic Safety Centre	(IAEA)
ISSC	International Social Science Council	
ISSC	Interstate Shellfish Sanitation Conference	(USA)
ISSN	international standard serial number	
ISSP	Institute of Solid State Physics <i>Cietvielu fizikas</i>	(Latvia)
ICCDA	instituts	
ISSPA	International Source Suppliers and Producers Association	
ISSR	inter simple sequence repeat	
ISSS	Salvadorean Social Security Institute <i>Instituto</i>	
1555	Salvadoreño del Seguro Social	
ISSSP	Institute of Superconductivity and Solid State	(Russian Federation)
15551	Physics [This institute has ceased to exist.]	(Russian rederation)
IST	Higher Technical Institute Institute Superior	(Portugal)
101	Técnico	(i oltugul)
ISTAC	ITER Science and Technical Advisory Committee	
ISTC	Interdepartmental Special Training Centre	(Russian Federation)
	[Following a decree of the Government of the	· · · · · · · · · · · · · · · · · · ·
	Russian Federation on 11 March 2011, the ISTC	
	was transformed into the Institute for Global	
	Nuclear Safety and Security.]	
ISTC	International Science and Technology Center	
ISTQB	International Software Testing Qualifications Board	
ISTR-2005	International Symposium on Trends in	(IAEA)
	Radiopharmaceuticals [14-18 November 2005 in	
	Vienna]	
ISTRO	International Soil Tillage Research Organisation	
ISU	Information Support Unit [part of the Document	(IAEA)
	Support Section (DSS) in the Division of	
	Conference and Document Services (MTCD)]	
ISV	Veterinary Science Institute Institut des sciences	(Algeria)

	vétérinaires	
ISWA	International Solid Waste Association	
IT	information technology	
IT	isomeric transition	
ITA	Institute of Food Technology Institut de technologie	(Senegal)
	alimentaire	· • •
ITA	ITER Transitional Arrangements	(ITER)
ITAAS	Integrated Training and Accident Analysis System	(IAEA/Russian
		Federation)
ITAFV	Technical Institute for Fruit Tree and Grapevine	(Algeria)
	Culture Institut technique de l'arboriculture	
	fruitière et de la vigne	
ITAG	International Technical Advisory Group	(IAEA)
ITAM	Institute of Theoretical and Applied Mathematics	(Czech Republic)
	Ústav teoretické a aplikované mechaniky [This is	
	part of the Academy of Sciences of the Czech	
	Republic (ASCR).]	
ITAMP	Institute for Theoretical Atomic, Molecular and	(USA)
	Optical Physics	
ITC	information technology and communication	
ITC	Information Technology Committee	(IAEA)
ITC	Inland Transport Committee	(UNECE)
ITC	Institute for Technical Chemistry Institut für	(Germany)
	Technische Chemie [This is part of the Karlsruhe	
	Research Center (FZK).]	
ITC	International Trade Centre	(UNCTAD/WTO)
ITC	international training course	
ITC	International Trypanotolerance Centre	
ITC	United States International Trade Commission	
ITCan	International Trade Canada [In 2006 this merged	
	with Foreign Affairs Canada (FAC) to form Foreign	
	Affairs and International Trade Canada (DFAIT).]	
ITC-ILO	International Training Centre of the International	
	Labour Organization	
ITCMI	Technical Institute for Market Gardening and	(Algeria)
	Industrial Crops Institut technique des cultures	
ITCD	maraîchères et industrielles	
ITCR	Technology Institute of Costa Rica Instituto	
ITC7	Tecnológico de Costa Rica	
ITCZ	intertropical convergence zone	
ITDAS	Technical Institute for the Development of Saharan	(Algeria)
	Agronomy Institut technique de développement de	

	l'agronomie saharienne	
ITDB	Incident and Trafficking Database [New name as of	(IAEA)
	2012 of the Illicit Trafficking Database]	()
ITE	Institute for Thermodynamics and Energy	(Austria)
	Conversion Institut für Thermodynamik und	
	Energiewandlung [This was renamed Institute for	
	Energy Systems and Thermodynamics (IET) in	
	2010.]	
ITE	International Team of Experts [Use initial capitals	(IAEA)
	when referring to the IAEA's ITE missions in the	
ITEDO	area of nuclear security, otherwise use lower case.]	(41)
ITEBO	Technical Institute for Cattle and Sheep Breeding	(Algeria)
ІТЕД	Institut technique de l'élevage bovin et ovin	(Dussian Enderation)
ITEP ITER	Institute for Theoretical and Experimental Physics International Thermonuclear Experimental Reactor	(Russian Federation)
ITER	ITER International Fusion Energy Organization	(ITER)
Organization	[This is in the process of being established. It is also	(IILK)
Giganization	referred to as the IIFEO and in older texts was	
	sometimes referred to as the ITER Legal Entity	
	(ILE)).]	
ITF	Institute for Theoretical Physics [This is part of	(Netherlands)
	Utrecht University.]	
ITGC	Technical Institute for Field Crops Institut	(Algeria)
	technique des grandes cultures	
iThemba LABS	iThemba Laboratory for Accelerator-Based	(South Africa)
	Sciences	
ITIL	IT Infrastructure Library	
ITLOS	International Tribunal for the Law of the Sea	
ITMN ITMO	insecticide-treated mosquito net A.V. Luikov Institute of Heat and Mass Transfer	(Dolorus)
ITMO	insecticide-treated net	(Belarus)
ITN	Nuclear and Technological Institute <i>Instituto</i>	(Portugal)
	<i>Tecnológico e Nuclear</i> [This no longer exists; it was	(1 oltugul)
	subsumed into the Higher Technical Institute (IST)	
	in 2012.]	
ITNA	Institute of Applied Nuclear Technology Institut de	(Senegal)
	technologie nucléaire appliquée	
ΙΤΟ	individual-technology-organization	
ITP	Institute for Theoretical Physics Institut für	(Austria)
	Theoretische Physik	
ITP	Institute of Theoretical Physics [This is part of the	(China)
	Chinese Academy of Sciences (CAS).]	

ITP	inverse treatment planning	
ITPA	Institute of Theoretical Physics and Astronomy	(Lithuania)
ITPA	International Tokamak Physics Activity	
ITPGRFA	International Treaty on Plant Genetic Resources for Food and Agriculture	(FAO)
ITRAP	Illicit Trafficking Radiation Detection Assessment Programme [This was implemented from 1997 to 2000.]	(IAEA/Austria/Hungary)
ITRRE	Institute for Technology of Radioactive and Rare Elements	(Viet Nam)
ITSC	Information Technology Steering Committee	(IAEA)
ITSD	IT Service Desk	(IAEA)
ITSG	Information Technology Support Group	(ANSN)
ITTO	International Tropical Timber Organization	
ITU	Institute for Transuranium Elements	(JRC/EC)
ITU	intensive therapy unit	
ITU	International Telecommunication Union	(United Nations)
İTÜ	Istanbul Technical University İstanbul Teknik Üniversitesi	(Turkey)
ITUC	International Trade Union Confederation	
ITV	instructional television	
ITV	internal target volume	
ITV	International Target Values	(Safeguards)
ITW	Institute of Thermal Engineering <i>Institut für</i> <i>Technische Wärmelehre</i> [This is the former name of the Institute of Applied Thermodynamics.]	(Austria)
ITWG	International Technical Working Group on Nuclear Smuggling	
IU	international unit	
IUBMB	International Union of Biochemistry and Molecular Biology	
IUBS	International Union of Biological Sciences	
IUCN	International Union for Conservation of Nature	
IUEC	International Uranium Enrichment Center	
IUFoST	International Union of Food Science and Technology	
IUGG	International Union of Geodesy and Geophysics	
IUGR	intrauterine growth retardation	
IUGS	International Union of Geological Sciences	
IUHR	Interafrican Union for Human Rights	
IUMS	International Union of Microbiological Societies	
IUNG	Institute of Soil Science and Plant Cultivation	(Poland)

	Instytut Uprawy Nawożenia i Gleboznawstwa	
IUNS	International Union of Nutritional Sciences	
IUPAC	International Union of Pure and Applied Chemistry	
IUPAP	International Union of Pure and Applied Physics	
IUPESM	International Union for Physical and Engineering	
	Sciences in Medicine	
IUR	International Union of Radioecology	
IUREP	International Uranium Resources Evaluation Project	(IAEA/NEA)
IUSS	Institute for Advanced Study Istituto Universitario	(Italy)
	di Studi Superiori	
IUSS	International Union of Soil Sciences	
IV	intravenous	
IVACG	International Vitamin A Consultative Group	
IVD	in vitro diagnostics or in vitro diagnostic	
IVD	in vivo dosimetry	
IVI	in vivo imaging	
IVIC	Venezuelan Institute of Scientific Research Instituto	
	Venezolano de Investigaciones Cientificas	
IVITA	Veterinary Institute for Tropical and Highland	(Peru)
	Research Instituto Veterinario de Investigaciones	
	Tropicales y de Altura	
IVM	integrated vector management	
IVO	Imatran Voima Oy [This was a power generation	(Finland)
	company, which following a merger no longer	
	exists.]	
IVR	in-vessel retention	
IVRI	Indian Veterinary Research Institute	(India)
IVRNT	intravascular radionuclide therapy	
IVSS	Venezuelan Social Security Institute Instituto	
	Venezolano de los Seguros Sociales	
IVU	intravenous urography	
IWA	International Water Association	
IWAVE Project	IAEA Water Availability Enhancement Project	(IAEA)
IWC	Convention on Prohibitions or Restrictions on the	
	Use of Certain Conventional Weapons which may	
	be deemed to be Excessively Injurious or to have	
	Indiscriminate Effects [This is also known as the	
	Inhumane Weapons Convention or the Convention	
	on Conventional Weapons (CCW).]	
IWC	International Waters Conference	(GEF)
IWC	International Whaling Commission	
IWD	International Women's Day	

IWF	inter-wrapper flow	
IWG	informal working group	
IWG	international working group [Write with lower case	
	when used generically and initial capitals when	
	referring to a specific group. IAEA international	
	working groups were renamed technical working	
	groups in 2001.]	
IWG-FR	International Working Group on Fast Reactors	(IAEA)
	[This was replaced in 2001 by the Technical	
	Working Group on Fast Reactors (TWG-FR).]	
IWGGCR	International Working Group on Gas Cooled	(IAEA)
	Reactors [This was replaced in 2001 by the	
	Technical Working Group on Gas Cooled Reactors	
	(TWG-GCR).]	
IWG-HWR	International Working Group on Advanced	(IAEA)
	Technologies for Heavy Water Reactors [This was	
	replaced in 2001 by the Technical Working Group	
	on Advanced Technologies for Heavy Water	
	Reactors (TWG-HWR).]	
IWG-LMNPP	International Working Group on Life Management	(IAEA)
	of Nuclear Power Plants [This was replaced in 2001	
	by the Technical Working Group on Life	
	Management of Nuclear Power Plants (TWG-	
	LMNPP).]	
IWG-LWR	International Working Group on Advanced	(IAEA)
	Technologies for Light Water Reactors [This was	
	replaced in 2001 by the Technical Working Group	
	on Advanced Technologies for Light Water	
	Reactors (TWG-LWR).]	
IWG-NFCO	International Working Group on Nuclear Fuel	(IAEA)
	Cycle Options [This was replaced by the Technical	
	Working Group on Nuclear Fuel Cycle Options	
	(TWGNFCO).]	
IW:LEARN	International Waters Learning Exchange and	(GEF)
TXX/N #T	Resource Network	
IWMI	International Water Management Institute	(CGIAR)
IWP	integrated work plan	
IWRA	International Water Resources Association	
IWRM IWT	integrated water resources management	(Austria)
IWT	Institute of Thermal Engineering <i>Institut für</i>	(Austria)
	<i>Wärmetechnik</i> [This is part of Graz University of	
	Technology.]	

IWTT	interwell tracer test	
IYCF	infant and young child feeding	
IYNC	International Youth Nuclear Congress	
IZOR	Institute of Oceanography and Fisheries <i>Institut za</i> oceanografiju i ribarstvo	(Croatia)
IZSAM	Experimental Zooprophylactic Institute of Abruzzo and Molise <i>Istituto Zooprofilattico Sperimentale</i> <i>dell'Abruzzo e del Molise</i>	(Italy)
IZSLER	Experimental Zooprophylactic Institute of Lombardy and Emilia-Romagna <i>Istituto</i> Zooprofilattico Sperimentale della Lombardia e dell'Emilia-Romagna	(Italy)
IZSLT	Experimental Zooprophylactic Institute of the Lazio and Tuscany Regions <i>Istituto Zooprofilattico</i> <i>Sperimentale delle Regioni Lazio e Toscana</i>	(Italy)
IZSM	Experimental Zooprophylactic Institute of Mezzogiorno Istituto Zooprofilattico Sperimentale del Mezzogiorno	(Italy)
IZSS	Experimental Zooprophylactic Institute of Sicily Istituto Zooprofilattico Sperimentale della Sicilia	(Italy)
IZSUM	Experimental Zooprophylactic Institute of Umbria and Marche Istituto Zooprofilattico Sperimentale dell'Umbria e delle Marche	(Italy)

J

J	joule [unit of energy]	
JAB	Joint Appeals Board	
JAC	Joint Advisory Committee	(IAEA)
JAEA	Japan Atomic Energy Agency [This was established on 1 October 2005 from a merger of the Japan	
	Atomic Energy Research Institute (JAERI) and the	
	Japan Nuclear Cycle Development Institute (JNC).]	
JAEC	Japan Atomic Energy Commission	
JAEC	Jordan Atomic Energy Commission	
JAERI	Japan Atomic Energy Research Institute [On 1	
	October 2005 this was merged with the Japan	
	Nuclear Cycle Development Institute (JNC) to form	
	the Japan Atomic Energy Agency (JAEA).]	
JAIF	Japan Atomic Industrial Forum	
JAMSTEC	Japan Agency for Marine–Earth Science and	
	Technology [Prior to April 2004, this was known as	

	the Japan Marine Science and Technology Center.]	
JANSI	Japan Nuclear Safety Institute	
JANTA	Japan Nuclear Technology Institute	
JAPAS	Japan Support Programme for Agency Safeguards	
JAPC	Japan Atomic Power Company	
JAS	Journal of Animal Science	
JASD-NSAS	Joint Authority for the Study and Development of	(Chad/Egypt/Libya/
	the Nubian Sandstone Aquifer System	Sudan)
JAT	Joint Assistance Team	(RANET)
JAVYS	Nuclear and Decommissioning Company Jadrová a	(Slovakia)
	vyraďovacia spoločnosť	
JBE	Japanese B. encephalitis	
JC	Joint Convention on the Safety of Spent Fuel	(IAEA)
	Management and on the Safety of Radioactive	
	Waste Management	
JCA	job competency analysis	
JCCNE	Joint Coordinating Committee on Nuclear Energy	(Republic of Korea-
		France; Republic of
		Korea–Canada)
JCFC	Japan Casting & Forging Corporation	
JCI	Joint Commission International	(USA)
JCRB	Joint Committee of the Regional Metrology	(BIPM)
	Organizations and the BIPM	
JCU	James Cook University	(Australia)
JDI	Journal of Digital Imaging	
JDS	Joint Danube Survey	
JECFA	Joint FAO/WHO Expert Committee on Food	
	Additives	
JEF	Jeanne Ebori Foundation Fondation Jeanne Ebori	(Gabon)
Jefferson Lab	Thomas Jefferson National Accelerator Facility	
JEFF library	Joint Evaluated Fission and Fusion library	
JENDL	Japanese Evaluated Neutron Data Library	
JEPIC	Japan Electric Power Information Center (JEPIC)	
JET	Joint European Torus	(European Union)
JETP	Journal of Experimental and Theoretical Physics	(Russian Federation)
JFCS	Joint Fuel Cycle Study	(Republic of
		Korea/USA)
JGBCC	James Graham Brown Cancer Center	(USA)
JGOFS	Joint Global Ocean Flux Study [This project was	(IGBP)
	terminated in 2003.]	
JHL	Jabr Ibn Hayan Multipurpose Research Laboratory	(Islamic Republic of Iran)

JHN	joule heated melter	
JHR	Jules Horowitz Reactor	(Europen Union)
JHR-CP	Jules Horowitz Reactor Collaborative Project	(Europen Union)
JHU	Johns Hopkins University	
JI	joint implementation [This is one of three	
	mechanisms defined by the Kyoto Protocol.]	
JIA	Agreement on the Establishment of the ITER	(ITER)
	International Fusion Energy Organization for the	
	Joint Implementation of the ITER Project [Joint	
	Implementation Agreement is the more common	
	short form and the one that should be used in IAEA	
	documents.]	
JIAMCATT	International Annual Meeting on Computer-	
	Assisted Translation and Terminology	
JIC	Joint International Convention	(IAHS/IAH)
JICA	Japan International Cooperation Agency	
JICC	JAIF International Cooperation Center	(Japan)
JICST	Japan Information Center of Science and	
	Technology [This was replaced on 1 October 1996	
	by the Japan Science and Technology Corporation	
	(JST), formed from the integration of the JICST and	
	the Research Development Corporation of Japan	
	(JRDC).]	
JIIA	Japan Institute of International Affairs	
JIE	Joint Information Exchange	(Nuclear Suppliers
		Group)
JIIHP	Joint International Isotopes in Hydrology	(IAEA/UNESCO)
	Programme	
JINR	Joint Institute for Nuclear Research	
JISTEC	Japan International Science and Technology	
ШТ	Exchange Center	
JIT	just-in-time	
JIU	Joint Inspection Unit	(United Nations)
JKDM	Royal Malaysian Customs Department	
JMA JMG	Japan Meteorological Agency	
JMG	Minerals and Geoscience Department Malaysia	
	Jabatan Mineral dan Geosains Malaysia [This is	
	part of the Ministry of Natural Resources and Environment (NRE).]	
J-MOX	Japan Mixed Oxide Fuel Fabrication Plant	
JMPR	Joint FAO/WHO Meeting on Pesticide Residues	(FAO/WHO)
JMTR	Japan Materials Testing Reactor	
J IVI I IN	Japan Materials resulty reactor	

JNC	Japan Nuclear Cycle Development Institute [On 1	
	October 2005 this was merged with the Japan	
	Atomic Energy Research Institute (JAERI) to form the Japan Atomic Energy Agency (JAEA).]	
JNES	Japan Nuclear Energy Safety Organization [As of	
JILD	March 2014, this no longer exists as an independent	
JNFL	organization.] Japan Nuclear Fuel Limited	
JNFL JN-HRD NET	Japan Nuclear Fuel Limited Japan Nuclear Human Resource Development	
JIN-IIND INE I	Network	
JNMC	Jawaharlal Nehru Medical College	(India)
JNRC	6	(IIIuia)
	Jordan Nuclear Regulatory Commission	(Donroduced in IAEA
Joint Convention	Joint Convention on the Safety of Spent Fuel	(Reproduced in IAEA document
	Management and on the Safety of Radioactive	INFCIRC/546)
Joint Division	Waste Management	INFCIRC/340)
JUIIIT DIVISION	Joint FAO/IAEA Division of Nuclear Techniques in Food and Agriculture	
Joint	Agreement on the Establishment of the	(ITER)
Implementation	International Fusion Energy Organization for the	(IILK)
Agreement	Joint Implementation of the ITER Project	
Joint Protocol	Joint Protocol Relating to the Application of the	(Reproduced in IAEA
	Vienna Convention and the Paris Convention	document
	vienna convention and the rans convention	INFCIRC/402)
JPA	Joint Plan of Action	n (r ente, 102)
J-PARC	Japan Proton Accelerator Research Complex	
JPDR	Japan Power Demonstration Reactor	
JPEG	Joint Photographic Experts Group [The full name of	
	this file format is not normally used.]	
JPL	Jet Propulsion Laboratory	(USA)
JPLAN	Joint Radiation Emergency Management Plan of the	
	International Organizations	
JPMC	Jordan Phosphate Mines Company	
JPO	Junior Professional Officer	
JRC	Joint Research Centre	(European
		Commission)
JRTR	Jordan Research and Training Reactor	
JSA	Jordan Subcritical Assembly	
JSC	joint-stock company	
JSC	Jülich Supercomputing Centre	(Germany)
JSCE	Japan Society of Civil Engineers	
JSFR	Japan sodium cooled fast reactor	
JSME	Japan Society of Mechanical Engineers	

Japanese Society for Non-Destructive Inspection	
Japan Science and Technology Agency [This is the	
new name as of 1 October 2003 of the former Japan	
Science and Technology Corporation.]	
Japan Steel Works	
job and task analysis	
Swedish Institute of Agricultural and	
Environmental Engineering Institutet för jordbruks-	
och miljöteknik	
joint undertaking	(European Union)
Joint United Nations Information Committee	
National Board of Day Care Centres Junta	(Chile)
Nacional de Jardines Infantiles	
Jordan University of Science and Technology	
joint venture	
Japan Welding Engineering Society	
Youth Welfare Act Jugendwohlfahrtsgesetz	(Austria)
	Japan Science and Technology Agency [This is the new name as of 1 October 2003 of the former Japan Science and Technology Corporation.] Japan Steel Works job and task analysis Swedish Institute of Agricultural and Environmental Engineering <i>Institutet för jordbruks- och miljöteknik</i> joint undertaking Joint United Nations Information Committee National Board of Day Care Centres <i>Junta</i> <i>Nacional de Jardines Infantiles</i> Jordan University of Science and Technology joint venture Japan Welding Engineering Society

K

K K k k	kelvin kerma kilo [prefix for SI and metric units, 10 ³] permeability	
K	hydraulic conductivity	
K	potassium	
KACARE	King Abdullah City for Atomic and Renewable Energy	(Saudi Arabia)
KACST	King Abdulaziz City for Science and Technology	(Saudi Arabia)
KAEA	Atomic Energy Agency of the Republic of Kazakhstan [This replaced only for a short period the Kazakhstan Atomic Energy Committee (KAEC).]	
KAEC	Kazakhstan Atomic Energy Committee	
KAEC	Korea Atomic Energy Commission	(Republic of Korea)
KAERI	Korea Atomic Energy Research Institute	(Republic of Korea)
KAIF	Korea Atomic Industrial Forum	(Republic of Korea)
KAIST	Korea Advanced Institute of Science and Technology	(Republic of Korea)
KALIMER KAM	Korea Advanced Liquid Metal Reactor knowledge asset management	(Republic of Korea
KANUPP	Karachi nuclear power plant	(Pakistan)

KAP	air kerma–area product	
КАР	Kuwait Action Plan	(UNEP)
KAPS	Kakrapar Atomic Power Station	(India)
KARI	Kenya Agricultural Research Institute	
KARI	Korea Aerospace Research Institute	(Republic of Korea)
KARISMA	Kashiwazaki-Kariwa Research Initiative for	(IAEA)
	Seismic Margin Assessment	
KarRC	Karelian Research Centre	(Russian Federation)
KASAL	Kenya Arid and Semi-Arid Lands Programme	(Kenya)
KATH	Komfo Anokye Teaching Hospital	(Ghana)
KATI	Kizimbani Agricultural Training Institute	(United Republic of
		Tanzania)
Kazatomprom	National Atomic Company "Kazatomprom"	(Kazakhstan)
KazNU	Al-Farabi Kazakh National University	
KBMP	Kara-Balta Mining Plant	(Kyrgystan)
KBSM	Special Engineering Design Bureau [This is part of	(Russian Federation)
	the Russian Aviation and Space Agency]	
KBTH	Korle Bu Teaching Hospital	(Ghana)
КССН	Korea Cancer Center Hospital	(Republic of Korea)
KCD	Kerberos constrained delegation	(Computing)
KCD	Doel nuclear power plant Kerncentrale Doel [This	(Belgium)
	abbreviation would not normally be used in IAEA	
	documents.]	
KCNA	Korean Central News Agency	(Democratic People's
		Republic of Korea)
KCR	known conventional resources	
KCS	keratoconjunctivitis sicca	
KCUS	Clinical Centre of the University of Sarajevo	(Bosnia and
	Klinički centar Univerziteta u Sarajevu	Herzegovina)
K _d	distribution coefficient	
KE	kinetic energy	
KEBS	Kenya Bureau of Standards	
KED	K-edge densitometry	
KEDO	Korean Peninsula Energy Development	(Republic of Korea)
	Organization	
KEI	Korea Economic Institute	(USA)
KEPCO	Kansai Electric Power	(Japan)
KEPCO	Korea Electric Power Corporation	(Republic of Korea)
KEPCO E&C	KEPCO Engineering & Construction Company	
	[Prior to July 2010, this was known as the Korea	
VEDGO NE	Power Engineering Company (KOPEC).]	
KEPCO NF	KEPCO Nuclear Fuel Company [It is a subsidiary	(Republic of Korea)

	of Korea Electric Power Corporation (KEPCO).]	
KESDM	Ministry of Energy and Mineral Resources	(Indonesia)
	Kementerian Energi dan Sumber Daya Mineral	
KETRI	Kenya Trypanosomiasis Research Institute	
КеТТНА	Ministry of Energy, Green Technology and Water	(Malaysia)
keV	kiloelectronvolt [unit of energy]	
KFAED	Kuwait Fund for Arab Economic Development	
KFD	Nuclear Physics Service Kernfysische Dienst	(Netherlands)
kFITA	Korea Fusion Industry and Technology Association	(Republic of Korea)
KFKI	Central Research Institute for Physics Központi	(Hungary)
	Fizikai Kutató Intézet [The former KFKI became an	
	agglomerate of independent research institutes: the	
	Research Institute for Solid State Physics and	
	Optics (SZFKI), the Research Institute for	
	Technical Physics and Materials Science (MFA),	
	the Atomic Energy Research Institute (AEKI), the	
	Research Institute for Particle and Nuclear Physics	
	(RMKI) and the Institute of Isotope and Surface	
	Chemistry.]	
KFSH&RC	King Faisal Specialist Hospital and Research Centre	(Saudi Arabia)
kg	kilogram	~~· · ·
Khalifa	Khalifa University of Science, Technology and	(United Arab
University	Research	Emirates)
KHNP	Korea Hydro & Nuclear Power Company	(Republic of Korea)
KhNPP	Khmelnitski nuclear power plant	(Ukraine)
KI	potassium iodide	
KIE	kinetic isotope effect	$(\mathbf{D}_{1},\dots,\mathbf{h}_{1})$
KIER	Korea Institute of Energy Research Korea Institute of Geoscience and Mineral	(Republic of Korea)
KIGAM		(Republic of Korea)
KIMI	Resources	(Burkina Faso)
KIIVII	Association for Preventive Health Care Support Association d'aide à la santé preventive [KIMI	(Durkina Paso)
	means umbrella in Dioula, one of the languages	
	spoken in Burkina Faso.]	
KINAC	Korea Institute of Nuclear Nonproliferation and	(Republic of Korea)
MIME	Control	(Republic of Rolea)
KIND	Key Indicators for Innovative Nuclear Energy	(IAEA)
	Systems	
KINGS	KEPCO International Nuclear Graduate School	(Republic of Korea)
KINR	Kiev Institute for Nuclear Research	(Ukraine)
KINS	Korea Institute of Nuclear Safety	(Republic of Korea)
KIOST	Korea Institute of Ocean Science and Technology	(Republic of Korea)
		(T

KIRAMSKorea Institute of Radiological and Medical Sciences(Republic of Korea SciencesKISRKuwait Institute of Scientific ResearchKISTKISTKorea Institute of Science and Technology(Germany) Institut für TechnologieKKBBcznau nuclear power plant Kernkraftwerk Beznau Leibstadt nuclear power plant Kernkraftwerk Leibstadt(Switzerland)KKNPKashiwazaki-Kariwa nuclear power plant Leibstadt(Japan)KKNPPKudankulam nuclear power plant KMAV(India)KMCKashiwazaki-Kariwa nuclear power plant Leibstadt(India)KMCKashiwazaki-Kariwa nuclear power plant (India)(India)KMCKasturba Medical College (India)(India)KMSknowledge Management Assist Visit (Afghanistan)(Afghanistan)KMSknowledge management system KMU Kabul Medical University (Cooperation(Afghanistan)KNAKorea Nuclear Electricity Board(Republic of Korea) (Germany) Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKorean next generation reactor Fuel Co. 1999.](Republic of Korea)KNPPKola nuclear power plant Korean nuclear Society(Republic of Korea) (Republic of Korea)KNPPKola nuclear power plant Korea Instrumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Republic of Korea)KNPPKola nuclear power plant Korea International Cooperation Agency (Republic of Korea)(Republic of Korea)KOPCCKAFEI Nuclear Training Education Center 	KIPT	Kharkov Institute of Physics and Technology	(Ukraine)
SciencesKISRKuwait Institute for Scientific ResearchKISTKorca Institute of Science and TechnologyKITKarlsruhe Institute of Technology Karlsruher(Germany)Institut für Technologie(Switzerland)KKBBeznau nuclear power plant Kernkraftwerk(Switzerland)KKLLeibstadt nuclear power plant Kernkraftwerk(Japan)KKNPPKashiwazaki-Kariwa nuclear power plant(India)kmkilometre(India)KMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMSknowledge management system(Afghanistan)KNAKorea Nuclear Electricity Board(Republic of Korea)CooperationKNEBKenya Nuclear Electricity BoardKNGRKorean next generation reactor(Republic of Korea)KNGRKorean next generation reactor(Republic of Korea)KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Resistan)KNPPKola nuclear power plant(Resistan)KNPCKarachi Nuclear Power Complex(Pakistan)KNPCKarachi Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOPECKorea Nuclear International Cooperation Agency(Republic of Korea)KONICOFKorea Nuclear International Cooperation Agency(Republic of Korea)KOPECKorea Radioactive Waste Agency(Republic of Korea)KOPECKor	KIRAMS	Korea Institute of Radiological and Medical	
KISTKorea Institute of Science and TechnologyGermany)Institut für Technologie(Germany)KKBBeznau nuclear power plant Kernkraftwerk Beznau(Switzerland)KKLLeibstadt nuclear power plant Kernkraftwerk(Switzerland)KKNPKashiwazaki-Kariwa nuclear power plant(India)KMNPKudankulam nuclear power plant(India)KMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMCKasturba Medical College(India)KMSknowledge management system(Republic of Korea)CooperationCooperation(Republic of Korea)KNFCKorea Nuclear Electricity Board(Republic of Korea)KNRcooperation(Germany)KNRCKorean Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co. 1999.](Republic of Korea)KNRcompact sodium cooled nuclear reactor facility Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center (Republic of Korea)(Republic of Korea)KOPECKorea International Cooperation the Catastrophe at the Chernobyl NPP(Republic of Korea)KONICOFKorea International Cooperation foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engincering & Construction Company (KEPCO<		Sciences	
KITKarlsruhe Institute of Technology Karlsruher Institut für Technologie(Germany)KKBBeznau nuclear power plant Kernkraftwerk Beznau Leibstadt nuclear power plant Kernkraftwerk Leibstadt(Switzerland)KKNPKashiwazaki-Kariwa nuclear power plant Leibstadt(Japan)KKNPPKudankulam nuclear power plant kilometre(India)KMAVKnowledge Management Assist Visit KMC(IAEA)KMSknowledge management Assist Visit(IAEA)KMSknowledge management system(KMIU Kabul Medical University Cooperation(Afghanistan)KNAKorea Nuclear Electricity Board KNFC(Republic of Korea) (Germany) Korean next generation reactor Korea next generation reactor Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Russian Federation)KNPCKarachi Nuclear Society Korean Nuclear Society (Republic of Korea) (Germany) Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Russian Federation)KNPCKarachi Nuclear Society (Republic of Korea)(Republic of Korea)KOICAKorean Nuclear Society (Republic of Korea)(Republic of Korea)KONICOFKorea Nuclear International Cooperation foundation(Republic of Korea)KOPECKorea	KISR	Kuwait Institute for Scientific Research	
KITKarlsruhe Institute of Technology Karlsruher Institut für Technologie(Germany)KKBBeznau nuclear power plant Kernkraftwerk Beznau Leibstadt nuclear power plant Kernkraftwerk Leibstadt(Switzerland)KKNPKashiwazaki-Kariwa nuclear power plant Leibstadt(Japan)KKNPPKashiwazaki-Kariwa nuclear power plant kilometre(India)Kmkilometre(India)KMCKasturba Medical College kmR(India)KMSknowledge Management Assist Visit knowledge management system(Safeguards)KMIKabul Medical University Cooperation(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (Germany)KNGRKorean next generation reactor Korean next generation reactor Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Russian Federation)KNPCKarachi Nuclear Society Korean Nuclear Society(Republic of Korea) (Germany)KNPCKArachi Nuclear Society Korean Nuclear Society(Republic of Korea) (Republic of Korea) (Republic of Korea)KORAKorean Nuclear Society the Catastrophe at the Chernobyl NPP KONICOFKorea International Cooperation Korea Nuclear International Cooperation fue Catastrophe at the Chernobyl NPP(Republic of Korea) (Republic of Korea) (Republic of Korea)KOPECKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea) <br< th=""><th>KIST</th><th>Korea Institute of Science and Technology</th><th></th></br<>	KIST	Korea Institute of Science and Technology	
KKBBeznau nuclear power plant Kernkraftwerk Beznau(Switzerland)KKLLeibstadt nuclear power plant Kernkraftwerk(Switzerland)Leibstadt(Switzerland)KKNPPKashiwazaki-Kariwa nuclear power plant(Iapan)KKNPPKudankulam nuclear power plant(India)kmkilometre(India)KMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMSknowledge management system(Afghanistan)KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte Matriungekihlle Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Training Education Center (Republic of Korea)(Republic of Korea)KNPPKola nuclear power plant(Republic of Korea)KNSKorean Nuclear Training Education Center (Republic of Korea)(Republic of Korea)KONCOFKorea International Cooperation the Catastrophe at the Chernobyl NPP(Republic of Korea)KONICOFKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Ra	KIT	Karlsruhe Institute of Technology Karlsruher	(Germany)
Leibstadt(Japan)KKNPPKashiwazaki-Kariwa nuclear power plant(India)kmkilometre(India)kmkilometre(India)kmAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) (Germany)KNRCKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co. 1999.](Republic of Korea) (Germany)KNRCKorean next generation reactor Fuel Co. 1999.](Republic of Korea) (Germany)KNPCKarachi Nuclear Power Complex (Daincear power plant KON(Pakistan)KNPPKola nuclear power plant Korean International Cooperation Agency Korea Korea International Cooperation Agency Komachte on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Republic of Korea) (Belarus)KONICOFKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO Engineering & Construction Company (KEPCOKORADKorea Radioactive Waste Agency(Republic of Korea)	ККВ		(Switzerland)
KKNPPKashiwazaki-Kariwa nuclear power plant(Japan)KKNPPKudankulam nuclear power plant(India)kmkilometre(India)KMAVKnowledge Management Assist Visit(IAEA)KMCCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KNUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea)KNRBKenya Nuclear Electricity Board(Republic of Korea) (Germany)KNRCKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.](Republic of Korea) (Germany)KNRCKorean next generation reactor(Republic of Korea) (Germany)KNPCKarachi Nuclear Power Complex (Intis experimental facility was shut down in 1991.](Pakistan)KNPCKarachi Nuclear Power Complex (Republic of Korea)(Republic of Korea) (Republic of Korea)KNTCKAERI Nuclear Training Education Center (Republic of Korea)(Republic of Korea) (Belarus)KONICOFKorea International Cooperation Agency the Catastrophe at the Chernobyl NPP(Republic of Korea) (Belarus)KONICOFKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO Engineering & Construction Co	KKL	· · · ·	(Switzerland)
KKNPPKudankulam nuclear power plant(India)kmkilometreKMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KMSknowledge management system(Republic of Korea)KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea)KNEBKenya Nuclear Electricity Board(Republic of Korea)KNFCKorean Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co. 1999.](Republic of Korea)KNGRKorean next generation reactor(Republic of Korea)KNKcompact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.](Pakistan)KNPCKarachi Nuclear Power Complex(Pakistan)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center KOICAKorea International Cooperation Agency(Republic of Korea)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea)(Belarus)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)			(T)
kmkilometreKMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KMSkabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) Fuel Co.1999.]KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNSKorean nuclear society(Republic of Korea) (Republic of Korea) (Republic of Korea)KNPPKola nuclear power plant the Catastrophe at the Chernobyl NPP(Republic of Korea) (Belrus)KONICOFKorea International Cooperation Foundation(Republic of Korea) (Republic of Korea) (Republic of Korea) (Republic of Korea) Foundation(Republic of Korea) (Republic		1 1	
KMAVKnowledge Management Assist Visit(IAEA)KMCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (Republic of Korea) (Corea) Fuel Co. 1999.]KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgektihlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNSKorean Nuclear Society(Republic of Korea) (Republic of Korea)KNSKorean Nuclear Society(Republic of Korea) (Republic of Korea)KNSKorean International Cooperation Agency(Republic of Korea) (Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea) (Republic of Korea)KOPECKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea) (Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO) E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	_	· ·	(India)
KMCKasturba Medical College(India)KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) Fuel Co. 1999.]KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgektihlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Republic of Korea) (Republic of Korea)KNTCKAERI Nuclear Training Education Center Korea International Cooperation Agency(Republic of Korea) (Republic of Korea)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea)KOPECKorea Radioactive Waste Agency(Republic of Korea) (Republic of Korea)			
KMPkey measurement point(Safeguards)KMSknowledge management system(Afghanistan)KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) Fuel Co. 1999.]KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte NatriumgekithIte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear society(Republic of Korea) (Republic of Korea)KNTCKAERI Nuclear Training Education Center the Catastrophe at the Chernobyl NPP(Republic of Korea) (Belarus)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea) (Republic of Korea)KOPECKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea) (Republic of Korea)KOPECKorea Radioactive Waste Agency(Republic of Korea) (Republic of Korea)			× ,
KMSknowledge management systemKMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (Republic of Korea) Fuel Co.1999.]KNGRKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.](Republic of Korea) (Republic of Korea) (Republic of Korea) (Germany)KNGRKorean next generation reactor compact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex (Republic of Korea)KNSKorean Nuclear Society (Republic of Korea)KNSKorea International Cooperation Agency the Catastrophe at the Chernobyl NPPKONICOFKorea Nuclear International Cooperation FoundationKOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.]KORADKorea Radioactive Waste AgencyKORADKorea Radioactive Waste Agency		-	
KMUKabul Medical University(Afghanistan)KNAKorea Nuclear Association for International Cooperation(Republic of Korea) (Republic of Korea) (Republic of Korea) (Republic of Korea) (Republic of Korea) (Republic of Korea) Fuel Co.1999.]KNGRKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.](Republic of Korea) (Republic of Korea) (Germany)KNGRKorean next generation reactor compact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNSKorean Nuclear Society(Republic of Korea) (Republic of Korea)KNSKorean Nuclear Society(Republic of Korea) (Republic of Korea)KNCKAERI Nuclear Training Education Center (Republic of Korea)(Republic of Korea) (Republic of Korea)KONICOFKorea International Cooperation Agency the Catastrophe at the Chernobyl NPP KONICOF(Republic of Korea) FoundationKOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO) E&C.](Republic of Korea) (Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		<i>v</i> 1	(Safeguards)
KNAKorea Nuclear Association for International Cooperation(Republic of Korea) CooperationKNEBKenya Nuclear Electricity Board(Republic of Korea) Fuel Co. 1999.]KNGRKorean Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co. 1999.](Republic of Korea) (Germany)KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KonitcoFKorea Nuclear International Cooperation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)			(101)
CooperationKNEBKenya Nuclear Electricity BoardKNFCKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.]KNGRKorean next generation reactor(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency the Catastrophe at the Chernobyl NPP(Belarus)KONICOFKorea Nuclear International Cooperation foundation(Republic of Korea) (Republic of Korea) (Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		2	
KNEBKenya Nuclear Electricity BoardKNFCKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.](Republic of Korea) (Republic of Korea) (Germany)KNGRKorean next generation reactor compact sodium cooled nuclear reactor facility (Germany)(Republic of Korea) (Germany)KNKcompact sodium cooled nuclear reactor facility (Germany)(Republic of Korea) (Germany)KNRcompact sodium cooled nuclear reactor facility (Germany)(Republic of Korea) (Germany)KNPCKarachi Nuclear Power Complex (Pakistan)(Pakistan)KNPPKola nuclear power plant (Russian Federation)(Russian Federation)KNSKorean Nuclear Society (Republic of Korea)(Republic of Korea) (Republic of Korea)KOICAKorea International Cooperation Agency the Catastrophe at the Chernobyl NPP(Republic of Korea) (Republic of Korea) FoundationKOPECKorea Nuclear International Cooperation Foundation(Republic of Korea) (Republic of Korea) 2010 the name was changed to KEPCO Eagineering & Construction Company (KEPCO E&C.](Republic of Korea) (Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea) (Republic of Korea)	KNA		(Republic of Korea)
KNFCKorea Nuclear Fuel Co. [Renamed KEPCO Nuclear Fuel Co.1999.](Republic of Korea) (Republic of Korea)KNGRKorean next generation reactor(Republic of Korea)KNKcompact sodium cooled nuclear reactor facility <i>Kompakte Natriumgekühlte Kernreaktoranlage</i> [This experimental facility was shut down in 1991.](Germany)KNPCKarachi Nuclear Power Complex Kola nuclear power plant(Pakistan)KNSKorean Nuclear Society (Republic of Korea)(Republic of Korea)KNTCKAERI Nuclear Training Education Center (Republic of Korea)(Republic of Korea)KOICAKorea International Cooperation Agency the Catastrophe at the Chernobyl NPP(Republic of Korea)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Eagineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	KNEB	1	
KNGRKorean next generation reactor(Republic of Korea)KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Germany)KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KONICOFKorea Nuclear International Cooperation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		Korea Nuclear Fuel Co. [Renamed KEPCO Nuclear	(Republic of Korea)
KNKcompact sodium cooled nuclear reactor facility Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.](Germany)KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KomchernobylCommittee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Republic of Korea)KOPECKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	KNCP		(Republic of Korea)
Kompakte Natriumgekühlte Kernreaktoranlage [This experimental facility was shut down in 1991.]KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KomchernobylCommittee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Republic of Korea)KOPECKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		-	
KNPCKarachi Nuclear Power Complex(Pakistan)KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KomchernobylCommittee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Republic of Korea)KONICOFKorea Nuclear International Cooperation the Catastrophe at the Chernobyl NPP(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		Kompakte Natriumgekühlte Kernreaktoranlage	(Oermany)
KNPPKola nuclear power plant(Russian Federation)KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KomchernobylCommittee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Belarus)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	KNPC		(Pakistan)
KNSKorean Nuclear Society(Republic of Korea)KNTCKAERI Nuclear Training Education Center(Republic of Korea)KOICAKorea International Cooperation Agency(Republic of Korea)KomchernobylCommittee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP(Belarus)KONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)		1	· · · · · ·
 KNTC KAERI Nuclear Training Education Center (Republic of Korea) KOICA Korea International Cooperation Agency (Republic of Korea) Komchernobyl Committee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP KONICOF Korea Nuclear International Cooperation Foundation KOPEC Korea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.] KORAD Korea Radioactive Waste Agency (Republic of Korea) 			
 KOICA Korea International Cooperation Agency (Republic of Korea) Komchernobyl Committee on the Problems of the Consequences of the Catastrophe at the Chernobyl NPP KONICOF Korea Nuclear International Cooperation Foundation KOPEC Korea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.] KORAD Korea Radioactive Waste Agency (Republic of Korea) 			(I /
KONICOFthe Catastrophe at the Chernobyl NPPKONICOFKorea Nuclear International Cooperation Foundation(Republic of Korea)KOPECKorea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	KOICA	Korea International Cooperation Agency	(Republic of Korea)
KOPECFoundation(Republic of Korea)2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO E&C.](Republic of Korea)KORADKorea Radioactive Waste Agency(Republic of Korea)	Komchernobyl		(Belarus)
2010 the name was changed to KEPCOEngineering & Construction Company (KEPCOE&C.]KORADKorea Radioactive Waste Agency(Republic of Korea)	KONICOF		(Republic of Korea)
KORADKorea Radioactive Waste Agency(Republic of Korea)	KOPEC	Korea Power Engineering Company, Inc. [In July 2010 the name was changed to KEPCO Engineering & Construction Company (KEPCO	(Republic of Korea)
	KORAD		(Republic of Korea)
	KPI		/

KPM	Karnaphuli Paper Mills	(Bangladesh)
KPPK	Ministry of Plantation Industries and Commodities	(Malaysia)
	Kementerian Perusahaan Perladangan dan	
	Komoditi	
Kr	krypton	
KRS	Korean Radioactive Waste Society	(Republic of Korea)
KRSU	Kyrgyz–Russian Slavic University	
KRISS	Korea Research Institute of Standards and Science	(Republic of Korea)
KS	Kaposi sarcoma	
KSAs	knowledge, skills and attitudes	
KSC	Committee on Knowledge Sharing and Knowledge	(INTOSAI)
	Services	
KSNP	Korean Standard Nuclear Plant	(Republic of Korea)
KSTAR	Korea Superconducting Tokamak Advanced	
	Research	
KSU	King Saud University	
КТА	Nuclear Safety Standards Commission	(Germany)
	Kerntechnischer Ausschuss	
КТН	Royal Institute of Technology Kungliga Tekniska	(Sweden)
	högskolan	
KTM	Kazakhstan Tokamak for Material Testing	
KTZ	Kazakhstan Temir Zholy	
KU	Kasetsart University	(Thailand)
KU Leuven	Catholic University of Leuven Katholieke	(Belgium)
	Universiteit Leuven [The university in the city of	
	Leuven (Louvain) was split in 1971. This is the	
	Flemish-speaking part. See UCL for the French-	
	speaking part.]	
KüFA	Cooling Finger Facility (Kühlfinger Anlage)	(Institute for
		Transuranium
		Elements)
KURRI	Kyoto University Research Reactor Institute	(Japan)
KURT	KAERI Underground Research Tunnel	(Republic of Korea)
KVI	Nuclear Physics Accelerator Institute	(Netherlands)
kVp	kilovolt peak	
KVUG	Commission for Scientific Research in Greenland	
	Kommissionen for Videnskabelige Undersøgelser i	
	Grønland	
kW	kilowatt [unit of power]	
kW·h	kilowatt-hour [unit of energy]	
KW test	Kruskal–Wallis test	<u> </u>
KWP	Korean Workers' Party [This is a less commonly	(DPRK)

used synonym of Workers' Party of Korea (WPK).] Kraftwerk Union KWU (Germany) third session of the Conference of the Parties to the **Kyoto Conference** United Nations Framework Convention on Climate Change Kyoto Convention International Convention on the Simplification and Harmonization of Customs Procedures **Kyoto Protocol** Kyoto Protocol to the United Nations Framework Convention on Climate Change KZN KwaZulu-Natal (South Africa)

L

L	litre	
La	lanthanum	
LA	lymphadenectomy	
LABAGUAS	Water Characterization Laboratory Laboratório de Caracterização de Águas	(Brazil)
LABIOCA	Laboratory of Applied Biochemistry and Chemistry Laboratoire de biochimie et de chimie appliquées	(Burkina Faso)
LABOCEL	Central Laboratory for Livestock Laboratoire central de l'élevage	(Niger)
LABONET	International Network of Laboratories for Nuclear Waste Characterization	(IAEA)
LABOVET	Central Veterinary Laboratory Laboratoire vétérinaire central	(Democratic Republic of the Congo)
LABTOX	Laboratory of Marine Toxins Laboratorio de Toxinas Marinas	(Chile)
LAC	Latin America and the Caribbean	
LAC	Louisiana Accelerator Center	(USA)
LACAME	Latin American Conference on the Applications of the Mössbauer Effect	
LACANES	lead alloy-cooled advanced nuclear energy systems	
LACCO	Laboratory of Catalysis in Organic Chemistry Laboratoire de catalyse en chimie organique	(France)
LACOMEV	Veterinary Drug Control Laboratory Laboratoire de contrôle des médicaments vétérinaires	(Senegal)
LACENA	Central Animal Nutrition Laboratory Laboratoire central de nutrition animale	(Côte d'Ivoire)
LADISERO	Veterinary Diagnosis and Serosurveillance Laboratory <i>Laboratoire de diagnostic vétérinaire et de sérosurveillance</i>	(Benin)

LAEC	Lebanese Atomic Energy Commission	
LAF	Lance Armstrong Foundation	
LAF-RAM	Radiation Physics and Metrology Laboratory	(Nicaragua)
	Laboratorio de Física de Radiaciones y Metrología	
LAIC	Sugar Cane Agricultural Industry League Liga	(Costa Rica)
	Agrícola Industrial de la Caña de Azúcar	
LA-ICP-MS	laser ablation inductively coupled plasma mass	
	spectrometer	
LA-ICP-MS	laser ablation inductively coupled plasma mass	
	spectrometry	
LAMA	Active Metallurgical Testing Laboratory	(Iraq)
LAMP	loop-mediated isothermal amplification	
LAN	local area network	(Computing)
LANAR	National Laboratory of Residue Analysis	(Honduras)
	Laboratorio Nacional de Análisis de Residuos [This	
	comes under the National Service for Agricultural	
	Health (SENASA).]	
LANAVET	National Veterinary Laboratory Laboratoire	(Cameroon)
	national vétérinaire	
LANENT	Latin American Network for Education in Nuclear	
TANT	Technology	
LANL	Los Alamos National Laboratory	(USA)
LANSPEX	National Public Health and Evaluation Laboratory	(Niger)
	Laboratoire national de santé publique et	
LAO	d'expertise	(Medicine)
LAO	left anterior oblique Post Irradiation Testing Laboratory, Laboratorio de	(Argentina)
	Post-Irradiation Testing Laboratory <i>Laboratorio de</i> <i>Ensayos Post Irradiación</i> [This is part of the Ezeiza	(Argentina)
	Atomic Centre (CAE).]	
LAR	lifetime attributable risk	
LARAE	Laboratory of Radioanalysis and Environment	(Tunisia)
	Laboratoire de radio-analyses et environnement	(Tunisiu)
LARC	Regional Conference for Latin America and the	(FAO)
	Caribbean	()
LARI	Lebanese Agricultural Research Institute	
LAS	laser absorption spectrometry	
LAS	Latin American Section [This is part of the	
	American Nuclear Society (ANS). The acronym	
	LAS/ANS is also used.]	
LAS	Latvian Academy of Sciences Latvijas Zinatnu	
	akademija	
LAS	League of Arab States	

LASBAD	Laboratory of Biological and Agricultural Sciences for Development <i>Laboratoire des sciences</i> <i>biologiques et agronomiques pour le</i> <i>développement</i>	(Central Republic)	African
LASCAR Project LASCN LAS/ANS	Large-Scale Reprocessing Plant Safeguards Project Latin American Safety Culture Network Latin American Section [This is part of the American Nuclear Society (ANS). The acronym LAS is also used.]	(Safeguards)	
LAT	Tandem Accelerator Laboratory Laboratorio del Acelerador Tandem	(Mexico)	
LATU	Technological Laboratory of Uruguay Laboratorio Tecnológico del Uruguay		
LAW	low activity waste		
LBB	leak before break	(0 1)	
LBC	Laboratory of Fungal Biotechnology <i>Laboratoire</i> <i>de biotechnologie des champignons</i>	(Senegal)	
LBC	lead–bismuth coolant		
LBDNET LBE	Latin American Biological Dosimetry Network lead–bismuth eutectic		
LBE	licensing basis event		
LBL LBLOCA	large break loss of coolant accident		
LBLOCA	lean body mass		
LBNL	Lawrence Berkeley National Laboratory	(USA)	
LABONET	Network of Laboratories for Nuclear Waste	(IAEA)	
	Characterization	()	
LBUS	Lucian Blaga University of Sibiu Université "Lucian Blaga" de Sibiu	(Romania)	
LBW	low birth weight		
LC	liquid chromatography		
LCA	Central Analytical Laboratory <i>Laboratoire central</i> <i>d'analyse</i> [This is part of the Kinshasa Regional Nuclear Research Centre (CREN-K).]	(Democratic 1) of the Congo)	Republic
LCA	leucocyte common antigen		
LCA	life cycle assessment		
LCAO	linear combination of atomic orbitals		
LCBC	Lake Chad Basin Commmission		
LCCS	Land Cover Classification System	(FAO/UNEP)	
LCD	liquid crystal display		
LCE	low carbon economy		
LCFS	last closed flux surface	(TT ', 1 TZ' 1	`
LCG	London Cancer Group [It seems that this group no	(United Kingd	om)

LCI	longer exists.] life cycle inventory	
LCIE	Central Laboratory of Electrical Industries Laboratoire central des industries électriques	(France)
LCL	lower confidence limit	
LCLS	Linac Coherent Light Source	(USA)
LCM	life cycle management	
LCM method	lower of cost or market method	
LC–MS	liquid chromatography-mass spectrometry	
LC-MS/MS	liquid chromatography-tandem mass spectrometry	
LCNP	Lawyers' Committee on Nuclear Policy	(USA)
LCO	limiting condition for operation	
LCRSSS	Libyan Centre for Remote Sensing and Space Science	
LCSH	Library of Congress Subject Headings	
LCSSA	Central Laboratory for the Control of Food Safety Laboratoire central de sécurité sanitaire des	(Benin)
	aliments	
LCT	low carbon technology	
LCTC	Liverpool Cancer Therapy Centre	(Australia)
LCV	Central Veterinary Laboratory Laboratoire	(Mali)
LD	vétérinaire central	
LD	lethal dose	
LD_{50}	median lethal dose [The acronym MLD is also used.]	
LD	low dispersible radioactive material	(Type code defined in IAEA Transport Regulations)
LDAP	Lightweight Directory Access Protocol	-
LDB	Biological Dosimetry Laboratory <i>Laboratoire de dosimétrie biologique</i>	(France)
LDC	least developed country	
LDC	less developed country	
LDC III	Third United Nations Conference on the Least	(United Nations)
	Developed Countries [This was held in Brussels from 14 to 20 May 2001.]	
LDEF	Long Duration Exposure Facility	(NASA)
LDH	lactate dehydrogenase	
LDI	Landscape Development Intervention	(Madagascar)
LDM	laser distance meter	
LDM	low dispersible radioactive material	
l-dopa	levodopa	

LDR	low dose rate	
LE	low explosive	
LEAP collimator	low-energy all-purpose collimator [This is a	
	synonym for LEGP collimator.]	
LEC	Experimental Conversion Laboratory Laboratorio	(Chile)
	Experimental de Conversión	
LED	light-emitting diode	
LEED	low energy electron diffraction	
LEEM	Licensing and Enforcement Experts Meeting	(Nuclear Suppliers Group)
LEEP	loop electrosurgical excision procedure	
LEGP collimator	low-energy general-purpose collimator [This is a synonym for LEAP collimator.]	
LEHR collimator	low-energy high-resolution collimator	
LEI	Lithuanian Energy Institute Lietuvos energetikos institutas	
LEM	Maritime Research Laboratory Laboratoire d'études	(Algeria)
	maritimes	
LENA	Laboratory of Applied Nuclear Energy Laboratorio	(Italy)
	Energia Nucleare Applicata	· • /
LER	large early release	
LERF	large early release frequency	(Nuclear safety)
LES	Lincoln Electric System	(USA)
LET	linear energy transfer	
LEU	low enriched uranium	
LF	load factor	
LF	low frequency	
LFA	logical framework approach	
LFC	Central Light and Power Luz y Fuerza del Centro	(Mexico)
LFC	laminar flow cabinet	
LFC	loss free counting	
LFEE	Laboratory for Energy and the Environment [This is	(USA)
	part of the Massachusetts Institute of Technology (MIT).]	
LFH	laminar flow hood	
LFM	Logical Framework Matrix	(IAEA)
LFOV	large field of view	
LFR	lead cooled fast reactor	
LFTR	liquid fluoride thorium reactor	
LfU	Baden-Württemberg State Institute for	(Germany)
	Environmental Protection Landesanstalt für	
	Umweltschutz Baden-Württemberg	

LfU	Bavarian Environmental Protection Agency	(Germany)
	Bayerisches Landesamt für Umweltschutz	
LFUA	limited frequency unannounced access	(Safeguards)
LGG	light gas gun	
LGI	legal and governmental infrastructure	
LGL	large granular lymphocyte	
LG-SIMS	large geometry secondary ion mass spectrometer	
LGU	local government unit	(Philippines)
LH wave	lower hybrid wave	,
LH	luteinizing hormone	
LHA	Environmental Hydrology Laboratory Laboratorio	(Costa Rica)
	de Hidrología Ambiental	. ,
LHC	Large Hadron Collider	(CERN)
LHCD	lower hybrid current drive	. ,
LHD	lower hybrid drift	
LHEP	lower hybrid enhanced performance	
LHF	lower hybrid frequency	
LHH	lower hybrid heating	
LHV	lower heating value	
LHWP	Lesotho Highlands Water Project	
Li	lithium	
LIB	light ion beam	
LIBIQUIMA	Laboratory for Biochemical, Chemical and	(Argentina)
	Environmental Research Laboratorio de	
	Investigaciones Bioquímicas, Químicas y de Medio	
	Ambiente	
LIBS	laser induced breakdown spectroscopy or laser	
	induced breakdown spectrometry	
LICC	Ivorian League Against Cancer Ligue ivoirienne	(Côte d'Ivoire)
	contre le cancer	
LIDAR	light detection and ranging	
LIE	Laboratory of Stable Isotopes Laboratório de	(Brazil)
	Isótopos Estáveis [This is part of the University of	
	São Paulo (USP).]	
LIFDC	low-income food-deficit country	
LILW	low and intermediate level waste [This is one of the	
	classes of waste proposed by the IAEA.]	
LILW-LL	long lived low and intermediate level waste [This is	
	one of the classes of waste proposed by the IAEA.]	
LILW-SL	short lived low and intermediate level waste [This is	
	one of the classes of waste proposed by the IAEA.]	
LIMA	Livestock Information Management Application	(IAEA/FAO)

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

Lima Convention	Convention for the Protection of the Marine	
	Environment and Coastal Area of the South-East	
	Pacific	
LIMS	laboratory information management system [This is	
	a type of software.]	
LIMV	Veterinary Medicine Research Laboratory	(Colombia)
	Laboratorio de Investigaciones Médicas	
	Veterinarias	
linac	linear accelerator	
LIS	Scientific Instrumentation Laboratory Laboratoire	(Morocco)
	d'instrumentation scientifique	
LISCA	Senegalese League Against Cancer Ligue	(Senegal)
	sénégalaise de lutte contre le cancer	
LISNet	Library and Information Services Network	(IAEA)
LKA BW	Baden-Württemberg State Criminal Department	(Germany)
	Landeskriminalamt Baden-Württemberg	
LKFRI	Lake Kariba Fisheries Research Institute	(Zimbabwe)
LLC	limited liability company	
LLD	lower limit of detection [Minimum detectable	
	activity (MDA) should be used in IAEA	
	documents.]	
LLE	loss of life expectancy	
LLIN	long-lasting insecticide-treated net	
LLNL	Lawrence Livermore National Laboratory	(USA)
LLOCA	large loss of coolant accident	
LLRN	long lived radionuclide	
LLRW	low level radioactive waste	
LLRWMO	Low-Level Radioactive Waste Management Office	(Canada)
LLUMC	Loma Linda University Medical Center	(USA)
LLW	low level waste [This term should not be used in	
	IAEA documents.]	
lm	lumen [SI unit of luminous flux]	
LM	Office of Legacy Management	(USA)
LMCR	liquid metal cooled reactor	
LMCV	laser mapping system for containment verification	
LMFAE	Special Alloy Fabrication Materials Laboratory	(Argentina)
	Laboratorio Metalúrgico Fabricación Aleaciones	
	Especiales	
LMFBR	liquid metal fast breeder reactor	
LMFR	liquid metal fast reactor	
LMI countries	low and middle income countries	
LMICs	low and middle income countries	

LMIS	liquid metal ion source	
LMJ	Laser Megajoule	(France)
LMR	liquid metal reactor	
LMRC	Laboratory Methods Review Committee	(USA)
LMRE	Environmental Radioactivity Measurement	(France)
	Laboratory Laboratoire de Mesure de la	
	Radioactivité dans l'Environnement [This is part of	
	the Institute for Radiological Protection and	
	Nuclear Safety (IRSN).]	
LMS	leadership and management for safety	
LMS	learning management system	
LMSCI	Soil Microbiology and Inoculant Control	(Uruguay)
	Laboratory Laboratorio de Microbiología de Suelos	
	y Control de Inoculantes	
LMSTG	Topical Group on Leadership and Management for	(Asian Nuclear Safety
	Safety of the Regulatory Bodies	Network)
LMUP	Lake Maitland Uranium Project	(Australia)
ln	natural logarithm	
LNBCSP	National Laboratory for Clinical Biology and Public	(Central African
	Health Laboratoire national de biologie chimique et	Republic)
	de santé publique	
LNCTMR	National League Against Tuberculosis and	(Tunisia)
	Respiratory Diseases Ligue nationale contre la	
	tuberculose et les maladies respiratoires	
LNE	National Metrology and Testing Laboratory	(France)
	Laboratoire national de métrologie et d'essais	
LNE	National Livestock Laboratory Laboratoire	(Burkina Faso)
	national d'élevage	
LNE	National Water Laboratory Laboratoire national	(Mali)
	des eaux	
LNEG	National Laboratory of Energy and Geology	(Portugal)
	Laboratório Nacional de Energia e Geologia	
LNERV	National Laboratory for Livestock and Veterinary	(Senegal)
	Research Laboratoire national d'élevage et de	
	recherches veterinaries [This is part of the	
	Senegalese Institute for Agricultural Research	
	(ISRA).]	
LNETI	National Laboratory of Engineering and Industrial	(Portugal)
	Technology Laboratório Nacional de Engenharia e	
	Tecnologia Industrial	
LNF	Leningrad Northern Factory	(Russian Federation)
LNG	liquefied natural gas	

LNHB	Henri Becquerel National Laboratory Laboratoire national Henri Becquerel	(France)
LNMC	Latvian National Metrology Centre Latvijas Nacionālais Metroloģijas Centrs	
LNRPV	National Laboratory for Plant Production Research Laboratoire national de recherches sur les productions végétales [This is part of the Senegalese Institute for Agricultural Research (ISRA).]	(Senegal)
LNS	Laboratory for Neutron Scattering [This is part of the Paul Scherrer Institute (PSI).]	(Switzerland)
LNS	National Health Laboratory <i>Laboratoire national de la santé</i>	(Mali)
LNSP	National Public Health Laboratory <i>Laboratoire</i> <i>national de la santé publique</i> linear–no threshold	(Burkina Faso, Côte d'Ivoire)
LNT hypothesis LOARC	Public Laboratory for Chemical Analysis and Research Laboratoire officiel des analyses et des recherches chimiques	(Morocco)
LOC	lab-on-a-chip	
LOCA	loss of coolant accident	(0, 0, 1)
LOF	location outside facilities [Note that the plural is locations outside facilities.]	(Safeguards)
LOFA	loss of flow accident	
LOFT	loss of fluid test	<u> </u>
LOG	Liaison Office, Geneva [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
LOHS	loss of heat sink	
LOLP	loss of load probability	
London	Convention on the Prevention of Marine Pollution	(Reproduced in IAEA
Convention	by Dumping of Wastes and Other Matter	document INFCIRC/205)
LONY	Liaison Office, New York [part of the Office of External Relations and Policy Coordination (EXPO)]	(IAEA)
LOOP	loss of off-site power	
LOR	line of response	
LO/TO	lockout/tagout	
LOTOS	Laboratory for Labour Protection and Environmental Protection [This is part of the Ulba Metallurgical Plant.]	(Kazazhstan)

LP	low pressure	
LPBE	liquid phase blocking ELISA	
LPC	Particle Physics Laboratory Laboratoire de	(France)
	physique corpusculaire	
LPCI	low pressure core injection	
LPEE	Public Laboratory for Tests and Studies	(Morocco)
	Laboratoire public d'essais et d'études	× ,
LPG	liquefied petroleum gas	
LPGP	Gas and Plasma Physics Laboratory <i>Laboratoire de</i>	(France)
	physique des gaz et des plasmas	
LPI	liquid penetrant inspection	
LPI RAS	P.N. Lebedev Physical Institute of the Russian	(Russian Federation)
	Academy of Sciences	```````````````````````````````````````
LPIS	low pressure injection system	
LPLT	low pressure, low temperature	
LPNU	Lviv Polytechnic National University	(Ukraine)
LPO	left posterior oblique	(Medicine)
LPR	Radioactive Standards Laboratory Laboratorio de	(Mexico)
	Patrones Radiactivos	
LPRM	local power range monitor	
LPS	lipopolysaccharide	
LPSC	Laboratory for Subatomic Physics and Cosmology	(France)
	Laboratoire de physique subatomique et de	
	cosmologie [This is part of the National Institute of	
	Nuclear Physics and Particle Physics (IN2P3).]	
LPSD conditions	low power and shutdown conditions	
LPSI	low pressure safety injection	
LPT	liquid penetrant testing	
LPZ	longer term protective action planning zone	
LQ does response	linear-quadratic dose response	
Lr	lawrencium	
LRA	Environmental Radioactivity Laboratory Laboratori	(Spain)
	de Radioactivitat Ambiental	
LRBM	long-range ballistic missile	
LRC	Learning Resource Centre [This was replaced in	(IAEA)
	2008 by the Staff Development Centre (SDC).]	
LRCC	London Regional Cancer Centre	(Canada)
LRCT	Trypanosomosis Research and Coordination	(France)
	Laboratory Laboratoire de recherche et de	
	coordination sur les trypanosomoses [This is part of	
	the Institute of Research for Development (IRD).]	
LRE	Energy Research Laboratory Laboratoire de	(Cameroon)

	recherches énergétiques	
LRF	large release frequency	
LRF	Local Resilience Forum	(United Kingdom)
LHRC	Lady Ridgeway Hospital for Chilldren	(Sri Lanka)
LRI	local radiation injury	
LRI	Radioisotopes Laboratory Laboratoire des	Madagascar
	radioisotopes [This is part of the University of	
	Antananarivo.]	
LRIR	long-range imaging radar	
LRS	Laboratory for Reactor Physics and Systems	(Switzerland)
	Behaviour Labor für Reaktorphysik und	
	Systemverhalten [This is part of the Paul Scherrer	
	Institute (PSI).]	
LRTAP	Convention on Long-range Transboundary Air	
Convention	Pollution	
LS	lumbosacral	
LSA	low specific activity	
LSB	last stage blade	
LSB	least significant bit	(Computing)
LSBWR	long operating cycle simplified boiling water	(Japan)
100	reactor	
LSC	Legal Subcommittee of the Committee on the	(United Nations)
100	Peaceful Uses of Outer Space	
LSC	liquid scintillation cocktail	
LSC	liquid scintillation counter	
LSC	liquid scintillation counting	
LSC	liquid-solid chromatography	
LSD	least significant difference	(Smi Lomla)
LSD	Life Science Division [This is part of the Atomic	(Sri Lanka)
LSD	Energy Board (AEB).]	
	lumpy skin disease	(Cofoquarda)
LSD spike LSHTM	large size dried spike London School of Hygiene & Tropical Medicine	(Safeguards)
	Laser Spectroscopy Laboratory	(United Kingdom)
LSL	Laser Spectroscopy Laboratory	(Islamic Republic of
LSO	lutetium oxyorthosilicate	Iran)
LSS	Life Span Study	(Japan)
LSS	leak testing	(Japan)
	•	
LTA LTC	lead test assembly live time correction	
LTE		
LTE	local thermodynamic equilibrium	
	low temperature evaporation	

LTFU	loss to follow-up	
LTIS	long term interim storage	
LTO	long term operation	
LTSS	long term storage shield	
Lu	lutetium	
LUHS	loss of ultimate heat sink	
LUMC	Leiden University Medical Center Leids	(Netherlands)
	Universitair Medisch Centrum	
Lusaka	Lusaka Agreement on Cooperative Enforcement	
Agreement	Operations Directed at Illegal Trade in Wild Fauna and Flora	
LUT	lookup table	
LUZ	University of Zulia Universidad del Zulia	(Venezuela)
LV	left ventricular	
LV	left ventricule	
LVDT	linear variable differential transformer	
LVNPP	Laguna Verde nuclear power plant	(Mexico)
LVP	low value purchasing	
LVRF	low void reactivity fuel	
LVRI	Lanzhou Veterinary Research Institute	(China)
LWBR	light water breeder reactor	
LWGR	light water cooled, graphite moderated reactor	
LWHR	light water hybrid reactor	
LWL	lower water line	
LWR	light water reactor	
LWRGSIDB	Generic Safety Issues for Light Water Reactor (LWR) NPPs	(IAEA)
LWSCR	Light Water Sub-Critical Reactor [Write with lower case if used generically.]	(Islamic Republic of Iran)
LWV	Laboratory for Materials Behaviour <i>Labor für</i> <i>Werkstoffverhalten</i> [This was part of the Paul Scherrer Institute (PSI) but no longer exists.]	(Switzerland)
lx	lux [SI unit of illuminance, equal to one lumen per square metre]	

Μ

Μ	mega [prefix for SI and metric units, 10 ⁶]
Μ	molar
m	metre [SI unit of linear measure]
m	milli [prefix for SI and metric units, 10 ⁻³]
μ	micro [prefix for SI and metric units, 10 ⁻⁶]

MA	Millennium Ecosystem Assessment	(United Nat	ions)
MA	minor actinide		
MAA	macroaggregate of albumin		
MAA	methacrylic acid	(T)	
MAAP	Ministry of Food, Agriculture and Fisheries <i>Ministère de l'alimentation, de l'agriculture et de la</i> <i>pêche</i> [This was replaced by the Ministry of Agriculture, Food, Fisheries, Rural Affairs and Land Use Planning.]	(France)	
Maastricht	Treaty on European Union [This was updated by		
Treaty	subsequent treaties.]		
MAB	Man and the Biosphere Programme	(UNESCO)	
MAB	marker assisted breeding		
MAb	monoclonal antibody [This acronym is more widely used than MoAb.]		
MAC	Ministry of Agriculture and Breeding <i>Ministerio de</i> <i>Agricultura y Cría</i> [This was replaced by the Ministry of People's Power for Agriculture and Land (MAT).]	(Venezuela)	
MAcc	Master of Accountancy		
MAD	multiwavelength anomalous diffraction or		
	multiwavelength anomalous dispersion		
MADB	Minor Actinide Property Database	(IAEA)	
MAE	microwave-assisted extraction		
MAEC	Ministry of Foreign Affairs and Cooperation Ministère des affaires étrangères et de la coopération (Morocco) Ministerio de Asuntos Exteriores y de Cooperación (Spain)	(Congo, Spain)	Morocco,
MAECI	Department of Foreign Affairs and International Trade (DFAIT) <i>Ministère des affaires étrangères et du commerce international</i> [Use the acronym DFAIT in IAEA documents.]	(Canada)	
MAECI	Ministry of Foreign Affairs and International Cooperation <i>Ministère des affaires étrangères et de</i> <i>la coopération internationale</i>	(Djibouti)	
MAED	Model for Analysis of Energy Demand	(IAEA)	
MAEE	Ministry of Foreign and European Affairs <i>Ministère</i> des affaires étrangères et européennes	(Luxembour	rg)
MAEIA	Ministry of Foreign Affairs and African Integration Ministère des affaires étrangères et de l'intégration africaine [This Ministry was replaced by the MAEIAFBE.]	(Benin)	

This Glossary has not been updated since 2015-03-24. Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the

Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

MAEIAFBE	Ministry of Foreign Affairs, African Integration, Francophonie and Beninese Abroad <i>Ministère des</i> <i>affaires étrangères, de l'intégration africaine, de la</i> <i>francophonie et des béninois de l'extérieur</i>	(Benin)
MAEK-	Mangistau Atomic Power Plant	(Kazakhstan)
Kazatomprom		
MAEP	Ministry of Agriculture, Livestock and Fisheries Ministère de l'agriculture, de l'élevage et de la pêche	(Benin, Madagascar)
MAER	Ministry of Agriculture and Rural Equipment Ministère de l'agriculture et de l'équipement rural	(Senegal)
MAFC	Ministry of Agriculture, Food Security and Cooperatives	(United Republic of Tanzania)
MAFF	Ministry of Agriculture, Fisheries and Food [This was replaced by Department for Environment, Food and Rural Affairs (DEFRA).]	(United Kingdom)
MAFF	Ministry of Agriculture, Forestry and Fisheries	(Japan)
MAFS	Ministry of Agriculture and Food Security	(Lesotho)
MAG	Ministry of Agriculture and Livestock <i>Ministerio de Agricultura y Ganadería</i>	(Costa Rica, Ecuador)
MAG3	mercaptoacetyltriglycine	
MAGA	Ministry of Agriculture, Livestock and Food Ministerio de Agricultura, Ganadería y Alimentación	(Guatemala)
MAGAP	Ministry of Agriculture, Livestock, Aquaculture and Fisheries <i>Ministerio de Agricultura, Ganadería,</i> <i>Acuacultura y Pesca</i>	(Ecuador)
MAGFOR	Ministry of Agriculture and Forestry <i>Ministerio</i> Agropecuario y Forestal	(Nicaragua)
MAI	Ministry of Internal Affairs Ministerul Afacerilor Interne	(Republic of Moldova)
MAI	Moscow Aviation Institute	(Russian Federation)
Malaga	International Conference on the Radiological	(IAEA)
Conference	Protection of Patients in Diagnostic and	
	Interventional Radiology, Nuclear Medicine and	
	Radiotherapy [26–30 March 2001]	
MALDI	matrix-assisted laser desorption/ionization	
MAM	moderate acute malnutrition	
MAMR	Ministry of Agriculture and Marine Resources	(Seychelles)
man·Sv	man-sievert	
MAP	Madagascar Action Plan	
MAP	Mediterranean Action Plan	(UNEP)

MAP	Ministry of Productive Activities Ministero delle Attività Produttive	(Italy)
MAP	modified atmosphere packaging	
Mapanica	Association of Mothers and Fathers of Children with Leukaemia and Cancer <i>Asociación de Madres</i>	(Nicaragua)
MAPDR	y Padres de Niños con Leucemia y Cáncer Ministry of Agriculture, Forests and Rural Development Ministerul Agriculturii, Padurilor si Dezvoltarii Rurale	(Romania)
MAPS	Madras Atomic Power Station	(India)
MAPS	St Petersburg Medical Academy of Postgraduate Studies	(Russian Federation)
MARC	machine-readable cataloguing	
MARDI	Malaysian Agricultural Research and Development Institute	
MARDOS	Sources of Radioactivity in the Marine Environment and their Relative Contributions to Overall Dose Assessment from Marine Radioactivity [This was a study.]	(IAEA)
MARENA	Ministry of the Environment and Natural Resources Ministerio del Ambiente y los Recursos Naturales	(Nicaragua)
MARFE	multi-faceted asymmetric radiation from the edge	
Marina II	Update of the MARINA Project on the radiological	(European
	exposure of the European Community from radioactivity in North European marine waters	Commission)
MARiS	Marine Information System	(IAEA)
MARLIN	Marine Radioecology Laboratories International Network	(IAEA)
MARM	Ministry of the Environment and Rural and Marine Affairs	(Spain)
MARN	Ministry of the Environment and Natural Resources Ministerio de Medio Ambiente y Recursos Naturales	(El Salvador)
MARNDR	Ministry of Agriculture, Natural Resources and Rural Development <i>Ministère de l'agriculture, des</i> <i>ressources naturelles et du développement rural</i>	(Haiti)
MARPOL 73/78	International Convention for the Prevention of Pollution from Ships, 1973, as modified by the Protocol of 1978 relating thereto	(IMO)
MARS	Research on Worldwide Marine Radioactivity [1996–2001]	(IAEA project)
MAS	marker assisted selection	

masl	metres above sea level	
MAT	male annihilation technique	(Agriculture)
MAT	Ministry of People's Power for Agriculture and	(Venezuela)
	Land Ministerio del Poder Popular para la	
	Agricultura y Tierras [This replaced the former	
	Ministry of Agriculture and Breeding (MAC).]	
MATD	Ministry of Territorial Administration and	(Burkina Faso)
	Decentralization Ministère de l'administration	
	territoriale et de la décentralisation	
MAT/DC	Ministry of Land Management and Community	(Niger)
	Development Ministère de l'aménagement du	
	territoire et du développement communautaire	
	[This was replaced by the Ministry of Planning,	
	Land Management and Community Development	
	(MP/AT/DC) in 2011.]	
MAT-Senegal	Anti-Tobacco Movement of Senegal Mouvement	
	Anti-tabac du Sénégal	
MAVDT	Ministry of the Environment, Housing and	(Colombia)
	Territorial Development Ministerio de Medio	
	Ambiente, Vivienda y Desarrollo Territorial	
MAW	medium activity waste [This term should not	
20	normally be used in IAEA documents.]	
Mb	megabase	
MB	megabyte	
MBA MBA	Master of Business Administration	$(\mathbf{C} - \mathbf{f}_{1}, \dots, \mathbf{I}_{n})$
MBA MBA	material balance area	(Safeguards)
MBA mBAND	mouse bioassay	
mBAND MBD	multicolour chromosome banding metastatic bone disease	
MBE	material balance evaluation	(Safeguards)
MBES	Material Balance Evaluation System	(Safeguards)
MBIR	Multipurpose Fast Research Reactor	(Russian Federation)
MBP	maltose binding protein	
MBP	material balance period	(Safeguards)
MBR	material balance report	(Safeguards)
MC	mutation component	(2010800100)
MCA	maximum credible accident	
MCA	multichannel analyser	
MCA	multichannel analysis	
McAb	monoclonal antibody [The acronym MAb should be	
	used in IAEA documents.]	
MCAD	Microsoft Certified Applications Developer	

MCB	main control board	
МСВ	multicolour chromosome banding	
MCC	Management Certificate Curriculum	(IAEA)
MCC	motor control centre	
MCC Project	Material Consolidation and Conversion Project	(USA/Russian Federation)
MCCI	molten core-concrete interaction	
MCCS	Office of Material Consolidation and Civilian Sites [This Office is part of the National Nuclear Security Administration (NNSA).]	(USA)
MCDBA	Microsoft Certified Database Administrator	
MCDST	Microsoft Certified Desktop Support Technician	
MCF	magnetic confinement fusion	
MCF	malignant catarrhal fever	
MCH	maternal and child health	
MCHC	maternal and child health centre	
МСНО	Minsk City Hospital for Oncology	(Belarus)
MCI	major capital investment	(IAEA)
MCI	mild cognitive impairment	
MCI	Ministry of Communications and Information	(Singapore)
MC-ICP-MS	multi-collector inductively coupled plasma mass spectrometer <i>or</i> multi-collector inductively coupled plasma mass spectrometry	
MCIES	Ministry of Science, Innovation and Higher Education <i>Ministério da Ciência, Inovação e</i> Ensino Superior	(Portugal)
MCIF	Major Capital Investment Fund	(IAEA)
MCIP	Major Capital Investment Plan	(IAEA)
MC&IT	Ministry of Communications and Information Technology	(India)
MCL	maximum concentration limit	
MCM	My Child Matters	(UICC)
MCP	main circulation pump or main coolant pump	
MCP	microchannel plate	
MCP	Microsoft Certified Professional	
MCPF	Ministerial Conference on the Protection of Forests in Europe	
MCPR	minimum critical power ratio	
MCR	main control room	
MCS	minimal cut set	
MCSA	Microsoft Certified Solutions Associate	
MCSD	Mediterranean Commission on Sustainable	(UNEP)

MCSD	Development [This is part of the Mediterranean Action Plan (MAP).] Microsoft Certified Solution Developer	
MCSE	Microsoft Certified Solutions Expert	
MCST	Ministry of Commerce, Science and Technology	(Jamaica)
MCST	Ministry of Communications, Science and Technology	(Botswana)
МСТ	Ministry of People's Power for Science and Technology <i>Ministerio del Poder Popular para</i> <i>Ciencia y Tecnología</i> [This replaced the former Ministry of Science and Technology.]	(Venezuela)
МСТ	Ministry of Science and Technology <i>Ministério da Ciência e da Tecnologia</i> [This was replaced by the Ministry of People's Power for Science and Technology.]	(Portugal)
МСТ	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Venezuela)
MCTI	Ministry of People's Power for Science, Technology and Intermediate Industries <i>Ministerio del Poder</i> <i>Popular para Ciencia, Tecnología e Industrias</i>	(Venezuela)
MCTI	Intermedias Ministry of Science, Technology and Innovation Ministério da Ciência, Tecnologia e Incugação	(Brazil)
мсті	Ministério da Ciência, Tecnologia e Inovação Militarily, Critical Technologias List	
MCTL MCV	Militarily Critical Technologies List	(USA)
	mean corpuscular volume	
МСҮТ	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Spain)
MD	Doctor of Medicine	
MD	molecular dynamics	
MD	motor-driven	
MDA	minimum detectable activity	
MDA	minimum detectable amount	
MDACC	M.D. Anderson Cancer Center	(USA)
MDAEP	Ministry of Development, Economic Analysis and Forecasting <i>Ministère du développement, de</i> <i>l'analyse économique et de la prospective</i>	(Benin)
MDAP	Multinational Design Approval Program	(USA)
MDC	material description code	
MDCT	multi-detector computed tomography	
MDE	maximum design earthquake	
MDE	Ministry of Economic Development Ministerio de Desarrollo Económico	(Bolivia)

MDEP MDF	Multinational Design Evaluation Programme MOX Demonstration Facility	(United Kingdom)	
MDG	United Nations Millennium Development Goal	(Onica Kingdoni)	
MDI port	medium dependent interface port		
MDL	method detection limit		
MDM	magnetic dipole moment		
MDN	• •	(Donin Doroguou)	
	Ministry of National Defence <i>Ministère de défense nationale</i>	(Benin, Paraguay)	
MDP	methylene diphosphonate		
MDR	medium dose rate		
		(Islamia Donuhlia	of
MDR	Ministry of Rural Development <i>Ministère de développement rural</i>	(Islamic Republic Mauritania)	of
MDD	11	wiau nama)	
MDR MDR	multi-drug resistant		
MDR MDBI	multi-drug resistance <i>or</i> multiple drug resistance		
MDRI MDD TD	Multilateral Debt Relief Initiative	(IMF/IDA/ADF)	
MDR-TB	multi-drug resistant tuberculosis		
MDS	multiply damaged site	$(\mathbf{D}, 1; \cdot;)$	
MDSP	Ministry of Sustainable Development and Planning	(Bolivia)	
MDT	Ministerio de Desarrollo Sostenible y Planificación		
MDT	multidisciplinary team		
ME	metabolizable energy		
ME	methyl eugenol	(7 1•)	
MEA	Ministry of External Affairs	(India)	
MEBP	Ministry of Economy and Budget Planning	(Kazakhstan)	
MEC	Ministry of Education and Culture Ministerio de	(Uruguay)	
	Educación y Cultura		
MEC	Ministry of Education and Science Ministério da	(Portugal)	
	Educação e Ciência		
MECON	Ministry of Economy and Production Ministerio de	(Argentina)	
	Economía y Producción [This Ministry no longer		
	exists.]		
MECTS	Ministry of Education, Research, Youth and Sports	(Romania)	
	Ministerul Educației, Cercetării, Tineretului și		
	Sportului		
MECV	Ministry of the Environment and Quality of Life	(Burkina Faso)	
	<i>Ministère de l'environnement et du cadre de vie</i>		
MED	multi-effect distillation		
MEDDE	Ministry of Ecology, Sustainable Development and	(France)	
	Energy Ministère de l'écologie et du développement		
	durable et de l'énergie		
MED POL	Programme for the Assessment and Control of	(UNEP)	
	Pollution in the Mediterranean Region		

Middle East Desalination Research Center	
multi-effect distillation-thermal vapour	
compression	
Ministry of Employment and the Economy Työ- ja	(Finland)
1	
	(Ecuador)
	(D 1 ;)
	(Bulgaria)
	(Panama, Peru)
	(Congo)
de l'énergie et de l'hydraulique	(Congo)
Ministry of the Environment, Housing and Town	(Benin)
Planning Ministère de l'environnement, de l'habitat	
et de l'urbanisme	
Ministry of Economy, Industry and Trade	(Costa Rica)
•	
,	
Ministry of Energy and Minerals	(United Republic of
Ministry of Enorgy and Minas Ministeria de	Tanzania) (Dominican Republic,
	Ecuador, Guatemala,
	Nicaragua, Peru,
	Venezuela)
	(oneZuelu)
× / 4	(Algeria, Morocco)
5 65	(8,)
replaced in 2014.]	
Ministry of Energy and Mineral Development	(Uganda)
Ministry of Energy and Mineral Resources	(Kazakhstan)
Ministry of National Education Ministère de	(Madagascar)
	 multi-effect distillation-thermal vapour compression Ministry of Employment and the Economy <i>Työ-ja</i> elinkeinoministeriö [This replaced the Ministry of Trade and Industry (MTI) in 2008.] Monaco Environment and Economics Group Ministry of Electricity and Renewable Energy Ministerio de Electricidad y Energía Renovable [In 2007, the MEER, together with the Ministry of Mines and Petroleum (MMP) replaced the Ministry of Energy and Mines (MEM).] Ministry of Energy and Energy Resources Ministry of Economy and Finance Ministerio de Economía y Finanzas Middle East Fruit Fly Exotic Pest Database magnetoencephalography Megawatt Pilot Target Experiment Ministry of the Environment, Housing and Town Planning Ministère de l'environnement, de l'habitat et de l'urbanisme Ministry of Economy, Industry and Trade Ministry of Energy and Mines (NEEL).] minimum essential medium Ministry of Energy and Mines Ministerio de Energía y Minas [In 2007 the Ecaudorian MEM was replaced in 2010 by the IAEA Environment Laboratories (NAEL).] minimum essential medium Ministry of Energy and Minerals Ministry of Energy and Mines Ministerio de Energía y Minas [In 2007 the Ecaudorian MEM was replaced by the Ministry for Electricity and Renewable Energy (MEER) and the Ministry of Mines and Petroleum (MMP).] Ministry of Energy and Mines Ministerio de Energía y Minas [The Algerian Ministry was replaced in 2014.] Ministry of Energy and Mineral Development Ministry of Energy and Mineral Resources

MENA MENFP	<i>l'éducation nationale</i> Middle East and North Africa Ministry of National Education and Professional Training Ministère de l'éducation nationale et de la	(Haiti, Luxembourg)
MENPET	Training <i>Ministère de l'éducation nationale et de la formation professionnelle</i> Ministry of People's Power for Energy and	(Venezuela)
	Petroleum <i>Ministerio del Poder Popular para la Energía y Petróleo</i> [This replaced the former Ministry of Energy and Petroleum (MEP).]	
MENR	Ministry of Energy and Natural Resources	(Armenia, Georgia, Turkey)
MENRP	Ministry of Environment and Natural Resources Protection	(Georgia)
MENRS	Ministry of National Education and Scientific Research <i>Ministère de l'éducation nationale et de la</i> <i>recherche scientifique</i>	(Madagascar)
MEP	Ministry of Economy and Planning <i>Ministerio de</i> Economía y Planificación	(Cuba)
MEP	Ministry of Energy and Petroleum <i>Ministère de l'énergie et du pétrole</i>	(Chad)
MEP	Ministry of Energy and Petroleum <i>Ministerio de Energía y Petroleo</i> [This was replaced by the Ministry of People's Power for Energy and Petroleum (MENPET).]	(Venezuela)
MEP	Ministry of Environmental Protection	(China)
MEP	Ministry of Environment Protection [This was replaced by the Ministry of Environment and Water Resources (MEWR) in October 2013.]	(Kazakhstan)
MEPA	Marine Environment Protection Authority	(Sri Lanka)
MEPC	Marine Environment Protection Committee	(IMO)
MEPF	Ministry of Economy and Public Finance <i>Ministerio</i> <i>de Economía y Finanzas Públicas</i>	(Bolivia)
MEPhI	Moscow Engineering Physics Institute [The Moscow Engineering Physics Institute was reorganized into the National Research Nuclear University MEPhI, which was created as a pilot project on 8 April 2009.]	(Russian Federation)
MEPN	Ministry of the Environment and Nature Conservation <i>Ministère de l'environnement et de la</i> <i>protection de la nature</i>	(Benin)
MEPNS	Ministry for Environmental Protection and Nuclear Safety of Ukraine	

meq MED	milliequivalent	
MER MERA	market exchange rate Marine Environmental and Radiological	(IAEA)
MERC Program	Assessment Middle East Regional Cooperation Program	(USA)
MERCOSUR MERPMEDER	Southern Common Market Ministry of Energy, Oil and Mining Research,	(Benin)
	Water and Renewable Energy Development	(Denni)
	Ministère de l'énergie, des recherches pétrolières et minières, de l'éau et du développement des énergies	
	renouvelables	
MERRCAC	Middle Eastern Regional Radioisotope Centre for the Arab Countries	
MERS	Middle East respiratory syndrome	~
MES	Ministry of Emergency Situations [The Kazkh Ministry was later replaced by the Committee on	(Belarus, Kazakhstan, Kyrgystan)
MES	Emergency Situations.] Multilateral Enrichment Sanctuary	(IAEA)
MESA	mature-parasite-infected erythrocyte surface antigen	
MESA	Middle East and South Asia	
MES KR	Ministry of Emergency Situations of the Kyrgyz	
	Republic	
MESL	Marine Environmental Studies Laboratory	(IAEA)
MESP	Multilateral Enrichment Sanctuary Project	(IAEA)
MESR	Ministry of Higher Education and Research	(France)
	<i>Ministère de l'enseignement supérieur et de la recherche</i>	
MESRS	Ministry of Higher Education and Scientific	(Algeria, Benin)
MESKS	Research <i>Ministère de l'enseignement supérieur et</i>	(Algena, Denni)
	<i>de la recherche scientifique</i>	
MESSAGE	Model for Energy Supply Strategy Alternatives and	(IAEA)
	their General Environmental Impacts	
MESSRS	Ministry of Secondary and Higher Education and	(Burkina Faso)
	Scientific Research Ministère des enseignements	
	secondaire, supérieur et de la recherche	
MESSRT	scientifique [This Ministry no longer exists.]	(Nicor)
MESSKI	Ministry of Secondary and Higher Education, Research and Technology <i>Ministère des</i>	(Niger)
	enseignements secondaire et supérieur, de la	
	recherche et de la technologie	
MEST	Ministry of Education, Science and Technology	(Republic of Korea)
	[This replaced the Ministry of Science and	· • /

	Technology (MOST).]	
MEST	Ministry of Environment, Science and Technology	(Ghana)
MEST	mobile expert support team	(Nuclear security)
METAS	Federal Office of Metrology	(Switzerland)
METE	Ministry of Economy, Trade and Energy	(Albania)
METFAZ	Centre for Research and Development of Explosion	(Islamic Republic of
	and Shock Technology	Iran)
METI	Ministry of Economy, Trade and Industry	(Japan)
METREPOL	Medical Treatment Protocols for Radiation	
	Accident Victims as a Basis for a Computerized	
	Guidance System	
MeV	megaelectronvolt [unit of energy]	
MeV-SIMS	megaelectronvolt secondary ion mass spectrometry	
MEW	Ministry of Electricity and Water [This was	(United Arab
	replaced by the Ministry of Energy and the Ministry	Emirates)
	of Environment and Water.]	,
MEWC	Ministry of Energy, Water and Communications	(Malaysia)
	Kementerian Tenaga, Air dan Komunikasi	× • /
MEWR	Ministry of Environment and Water Resources	(Kazakhstan)
MEWR	Ministry of the Environment and Water Resources	(Singapore)
MEXT	Ministry of Education, Culture, Sports, Science and	(Japan)
	Technology	
MFA	material flow analysis	
MFA	Ministry of Foreign Affairs	(Afghanistan, Belarus,
		Egypt, Georgia, Italy,
		Kazakhstan,
		Kyrgystan, Lithuania,
		Poland, Romania,
		Russian Federation,
		Turkmenistan,
		Uzbekistan)
MFA	Institute for Technical Physics and Materials	(Hungary)
	Science Mûszaki Fizikai és Anyagtudományi Intézet	
MFAEI	Ministry of Foreign Affairs and European	(Moldova)
	Integration Ministerul Afacerilor Externe și	
	Integrării Europene	
MFAFT	Ministry of Foreign Affairs and Foreign Trade	(Jamaica)
MFAT	Ministry of Foreign Affairs and Trade	(New Zealand)
MFCI	molten fuel-coolant interaction	
MFEA	Ministry of Foreign and European Affairs	(Croatia)
MFECH	multiple frequency electron cyclotron heating	
MFEE	Department of Fluid Mechanics, Energy and	(France)

	Environment Département mécanique des fluides,	
	énergies et environnement [This is part of	
	Électricité de France.]	
MFFF	mixed oxide fuel fabrication facility	
mFISH	multicolour fluorescence in situ hybridization	
MFPED	Ministry of Finance, Planning and Economic	(Uganda)
	Development	
MFTF	Mirror Fusion Test Facility	(USA)
MFW	main feedwater	
Mg	magnesium	
MGAP	Ministry of Livestock, Agriculture and Fisheries	(Uruguay)
	Ministerio de Ganadería, Agricultura y Pesca	
MGH	Mandalay General Hospital	(Myanmar)
MgO	magnesium oxide	
MGR	FAO/IAEA Mutant Germplasm Repository	
MHA	Ministry of Home Affairs	(Singapore)
MHA	Ministry of Water Resources and Sanitation	(Islamic Republic of
	Ministère de l'hydraulique et de l'assainissement	Mauritania)
MHAI	Ministry of Home Affairs and Immigration	(Namibia)
MHC	mobile hot cell	
MHD	magnetohydrodynamic	
MHD	magnetohydrodynamics	
mHDR	microsource high dose rate	
MHETIC	Ministry of Hydraulics, Energy and Information	(Islamic Republic of
	and Communication Technology Ministère de	Mauritania)
	l'hydraulique, de l'énergie et des technologies de	
	l'information et de la communication	
MHI	Mitsubishi Heavy Industries	(Japan)
MHLW	Ministry of Health, Labour and Welfare	(Japan)
МНО	mutual health organization	
MHPE	maximum historically probable earthquake	
MHR	management of human resources [In IAEA	
	documents the term human resource management	
	(HRM) should be used.]	
MHTGR	modular high temperature gas cooled reactor	
MHUR	Ministry of Urban and Rural Hydraulics Ministère	(Chad)
	de l'hydraulique urbaine et rurale	
MI	Micronutrient Initiative	
MI	mitotic index	
MIA	Ministry of Internal Affairs	(Kazakhstan, Russian
		Federation, Ukraine)
MIBA	Moisture Isotopes in the Biosphere and Atmosphere	(IAEA)

Mibam	Ministry of People's Power for Basic Industries and Mining <i>Ministerio del Poder Popular para las</i> <i>Industrias Básicas y Minería</i> [This replaced the former Ministry of Basic Industries and Mining.]	(Venezuela)
MIBG	metaiodobenzylguanidine	
MIBI	methoxyisobutylisonitrile	
MIBK	methyl isobutyl ketone	
MIC	methyl isocyanate	
MIC	microbiologically influenced corrosion	
MIC	Military Industrialization Corporation	(Iraq)
MIC	Ministry of Industry and Commerce <i>Ministerio de</i> <i>Industria y Comercio</i>	(Paraguay)
MIC	Ministry of Internal Affairs and Communications	(Japan)
MICANET	Michelangelo Network [This replaced the Sustainable & Innovative Nuclear Technology Evolution - R&D Network (SINTER).]	(European Union)
MICIT	Ministry of Science and Technology <i>Ministerio de Ciencia y Tecnología</i>	(Costa Rica)
MICINN	Ministry of Science and Innovation (<i>Ministerio de Ciencia e Innovación</i>)	(Spain)
MICONS	Ministry of Construction <i>Ministerio de la</i> Construcción	(Cuba)
MICPE	Ministry of Industry, Trade and Employment Promotion <i>Ministère de l'industrie, du commerce et de la promotion de l'emploi</i>	(Benin)
MICS	Multiple Indicator Cluster Survey	(UNICEF)
MID	magnetically insulated diode	()
MIDA	Ministry of Agricultural Development <i>Ministerio de Desarrollo Agropecuario</i>	(Panama)
MIEM	Ministry of Industry, Energy and Mining Ministerio de Industria, Energía y Minería	(Uruguay)
MIG	Issaka Gazobi Maternity Centre Maternité Issaka Gazobi	(Niger)
MIGA	Multilateral Investment Guarantee Agency	(World Bank)
MIIS	Monterey Institute of International Studies	(USA)
MIM	Ministry of Industry and Mines	(Islamic Republic of Mauritania)
MIM	Multilateral Initiative on Malaria	
MIME	Ministry of Industry, Mines and Energy	(Cambodia)
MINAE	Ministry of the Environment and Energy <i>Ministerio</i> <i>de Ambiente y Energía</i> [This was replaced by the Ministry of the Environment, Energy and	(Costa Rica)

	Telecommunications (MINAET).]	
MINAET	Ministry of the Environment, Energy and	(Costa Rica)
	Telecommunications Ministerio de Ambiente,	
	Energia y Telecomunicaciones	
MINAFFET	Ministry of Foreign Affairs and Cooperation	(Rwanda)
MINAGRA	Ministry of Agriculture and Animal Resources	(Côte d'Ivoire)
	Ministère de l'agriculture et des ressources	
	animales	
MINAGRI	Ministry of Agriculture and Irrigation Ministère de	(Chad)
	l'agriculture et de l'irrigation	
MinAmb	Ministry of People's Power for the Environment	(Venezuela)
	Ministerio del Poder Popular para el Ambiente	
Minatom	Ministry for Atomic Energy of the Russian	
	Federation [This was replaced in 2004 by the	
	Federal Atomic Energy Agency (Rosatom).]	
MINAZ	Ministry for the Sugar Industry Ministerio de la	(Cuba)
	Industria Azucarera	
MINBAS	Ministry of Basic Industries Ministerio de la	(Cuba)
	Industria Básica	
MINEC	Ministry of Foreign Affairs and Cooperation	(Mozambique)
MINEE	Ministry of Water and Energy Ministère de l'eau et	(Cameroon)
	de l'énergie	
MINEFI	Ministry of the Economy, Finance and Industry	(France)
	[Replaced in 2008 by the Ministry of the Economy,	
	Industry and Employment.]	
MINESURS	Ministry of Higher and University Education and	(Democratic Republic
	Scientific Research Ministère de l'enseignement	of the Congo)
	supérieur et universitaire et de la recherche	
	scientifique	(0,1)
MININT	Ministry of the Interior <i>Ministerio del Interior</i>	(Cuba)
MINIRENA	Ministry of Natural Resources <i>Ministère des</i>	(Rwanda)
MINIMIDT	ressources naturelles	$(\mathbf{C}_{1}, \dots, \mathbf{C}_{n})$
MINMIDT	Ministry of Mines, Industry and Technological	(Cameroon)
	Development Ministère des mines, de l'industrie et	
MINREST	<i>du développement technologique</i> Ministry of Scientific and Technical Research	(Comoroon)
WIINKESI	2	(Cameroon)
MINREX	<i>Ministère de la recherche scientifique et technique</i> Ministry of External Relations <i>Ministère des</i>	(Cameroon)
WIIIVINEA	relations extérieures	(Cameroon)
MINSA	Ministry of Health Ministerio de Salud	(Nicaragua, Peru)
MINSAL	Ministry of Health <i>Ministerio de Salud</i>	(Chile)
MINSAL	Malaysian Institute for Nuclear Technology	(Child)
ITALL T L	winaysian institute for Nuclear Teenhology	

MINT Mintopenergo	Research [At the end of 2006 this was renamed Malaysian Nuclear Agency (Nuclear Malaysia).] Ministry of Industry and New Technologies Ministry of Fuel and Energy	(Kazakhstan) (Russian Federation, Ukraine)
MINTUR MINVEC	Ministry of Tourism <i>Ministerio del Turismo</i> Ministry for Foreign Investment and Economic Collaboration <i>Ministerio para la Inversión</i> <i>Extranjera y Colaboración Económica</i>	(Cuba) (Cuba)
MIP	maximum intensity projection	
MIP MIDAAE	minimum ionizing particle	
MIPAAF	Ministry of Agricultural, Food and Forestry Policies <i>Ministero delle Politiche Agricole Alimentari e</i> <i>Forestali</i> [This replaced the Ministry of Agricultural and Forestry Policies (MiPAF).]	
MiPAF	Ministry of Agricultural and Forestry Policies	(Italy)
MIPK	Ministero delle Politiche Agricole e Forestali [This was replaced by the Ministry of Agricultural, Food and Forestry Policies (MIPAAF).] Moscow Institute for Advanced Training [The	
	acronym is a transliteration of the Russian	(Russian Federation)
	acronym.]	
MIPS	million instructions per second	
MIR	Mallinckrodt Institute of Radiology	(USA)
MIR MIRD	mortality to incidence ratio medical internal radiation dose	
MIRD Committee	Committee on Medical Internal Radiation Dose	
	[This is part of the Society of Nuclear Medicine (SNM).]	
MIRS	mid-infrared spectroscopy	
MIRU MIDU VNTD	mycobacterial interspersed repetitive units	
MIRU-VNTR	variable number tandem repeats of mycobacterial interspersed repetitive units	
MIS	management information system	
MIS	marine information system [The acronym MARIS	
	should be used when referring to the IAEA's system.]	
MIS	Modular Ionizing Sterilizer	(Argentina)
MIST	Ministry of Infrastructure, Science and Technology	(Botswana)
MIT	Massachusetts Institute of Technology	(USA)
MITL MITyC	magnetically insulated transmission line	(Spain)
MITyC	Ministry of Industry, Tourism and Trade Ministerio	(Spain)

	<i>de Industria, Turismo y Comercio</i> [This replaced the Ministry of Industry and Energy.]	
MIU Project	Mizunami Underground Research Laboratory	(Japan)
MIUR	Project Ministry of Education, Universities and Research Ministero dell'Istruzione, dell'Università e della	(Italy)
	Ricerca	
MIVS	modular integrated video system	(Safeguards)
MIX Facility	Molybdenum, Iodine and Xenon Radioisotope	(Islamic Republic of
T	Production Facility	Iran)
mJ	millijoule [unit of work or energy, one thousandth	
MJHA	of a joule (J)] Ministry for Justice and Home Affairs	(Malta)
MJLDH	Ministry of Justice, Legislation and Human Rights	(Malta) (Benin)
MJLDII	Ministère de la justice, de la législation et des	(Denni)
	droits des hommes	
МК	metakaolin	
МКЕН	Hungarian Trade Licensing Office Magyar	
	Kereskedelmi Engedélyezési Hivatal	
mL	millilitre [unit of volume, one thousandth of a litre	
	(L)]	
ML method	maximum likelihood method	
MLC	mixed lymphocyte culture	
MLC	multileaf collimator	
MLD	median lethal dose [The acronym LD_{50} is also	
MID	used.}	
MLD MLIS	million litres per day	
MLIS MLIT	molecular laser isotope separation Ministry of Land, Infrastructure, Transport and	(Japan)
	Tourism	(Japan)
MLR	Ministry of Land and Resources	(China)
MLT	median lethal time	(0
MLW	medium level waste [This term should not normally	
	be used in IAEA documents.]	
mm	millimetre [unit of linear measure, one thousandth	
	of a metre (m)]	
M2M	machine-to-machine	
MM	multiscale modelling	
MMA	Ministry of the Environment Ministério do Meio	(Brazil)
	<i>Ambiente</i>	
MMAA	Ministry of Municipal Affairs and Agriculture	(Qatar)
MMC	Materials and Mechanics of Components	(France)

	Department <i>Département matériaux et mécanique des composants</i> [This is part of Électricité de	
	France.]	
MMCA	mini multichannel analyser	(Safeguards)
MMCE	Ministry of Mines, Quarries and Energy Ministre	(Burkina faso)
	des mines, des carrières et de l'énergie	
MME	Ministry of Mines and Energy Ministère des mines	(Cambodia, Namibia,
	et de l'énergie	Niger)
MMEE	Ministry of Mines, Energy and Water Ministère des	(Mali)
	mines, de l'énergie et de l'eau	
MMEH	Ministry of Mines, Energy and Water Resources	(Central African
	Ministère des mines, de l'énergie et de l'hydraulique	Republic)
MMEPRH	Ministry of Mines, Energy, Oil and Hydraulic	(Gabon)
	Resources Ministère des mines, de l'énergie, du	
	pétrole et des ressources hydrauliques [This is now	
	known as the Ministry of Mines, Oil,	
	Hydrocarbons, Energy, Hydraulic Resources and	
	Promotion of New Energy Sources	
	(MMPHERHPEN).]	
mmf	magnetomotive force	
MMH	Ministry of Mining and Hydrocarbons Ministerio de	(Bolivia)
	Minería e Hidrocarburos	
MMI	man-machine interface [This has been superseded	
	by human–machine interface (HMI).]	
MMI	Ministry of Mines and Industry Ministère des mines	(Islamic Republic of
	et de l'industrie [This has been renamed Ministry of	Mauritania)
	Industry and Mines (MIM).]	,
MMI	multimodality imaging	
MMP	Ministry of Mines and Petroleum Ministerio de	(Ecuador)
	Minas y Petróleo [In 2007, the MMP, together with	× ,
	the Ministry for Electricity and Renewable Energy	
	(MEER) replaced the Ministry of Energy and Mines	
	(MEM).]	
MMPE	Ministry of Mines, Oil and Energy Ministère des	(Côte d'Ivoire)
	mines, du pétrole et de l'énergie	× ,
MMPHERHPEN	Ministry of Mines, Oil, Hydrocarbons, Energy,	(Gabon)
	Hydraulic Resources and Promotion of New Energy	
	Sources <i>Ministère des mines, du pétrole, des</i>	
	hydrocarbures, de l'énergie, des ressources	
	hydrauliques et de la promotion des énergies	
	nouvelles [This Ministry has been replaced.]	
MMS	moment magnitude scale	

MMT	montmorillonite	
MMU	Manchester Metropolitan University	(United Kingdom)
MMW	mining and milling waste	
Mn	manganese	
MN	micronucleus	
MNA	micronucleus assay	
MNA	monitored natural attenuation	
MND	Ministry of National Defense	(Republic of Korea)
MNE	Ministry of Foreign Affairs Ministério dos	(Portugal)
	Negócios Estrangeiros	
MNEPR	Multilateral Nuclear Environmental Programme in	
	the Russian Federation	
MNEPR	Framework Agreement on a Multilateral Nuclear	
Agreement	Environmental Programme in the Russian	
	Federation	
MNF	Mitsubishi Nuclear Fuel Co.	(Japan)
MNH	maternal and newborn health	
MNHM	National Museum of Natural History Muséum	(France)
	national d'histoire naturelle	
MNOP	maximum normal operating pressure	(IAEA Transport
		Regulations)
MNPP	Metsamor nuclear power plant	(Armenia)
MNR	Ministry of Natural Resources	(Russian Federation)
MNRE	Ministry of Natural Resources and Environment	(Thailand)
MNRE	Ministry of New and Renewable Energy	(India)
MNS	Malaysian Nuclear Society	/. .
MNS	Ministry of National Security	(Azerbaijan)
MNSR	miniature neutron source reactor [Write with lower	
	case when used generically and with initial capitals	
	when used specifically.]	$(\mathbf{D} 11; \mathbf{CIZ})$
MNU	Miryang National University	(Republic of Korea)
MO	magneto-optical	
Mo	molybdenum	
MOA	memorandum of agreement	
MOA	Ministry of Agriculture	(Botswana, Jamaica)
MoAb	monoclonal antibody [The acronym MAb should be	
MOAT	used in IAEA documents.]	(Maxamman)
MOAI	Ministry of Agriculture and Irrigation	(Myanmar)
MOC	memorandum of cooperation	
MOC	middle of cycle	(United Vinedam)
MODAEI	Ministry of Defence	(United Kingdom)
MODAFL	Ministry of Defence and Armed Forces Logistics	(Islamic Republic of

	Madalling and Data for Dadialagical Impact	Iran)
MODARIA	Modelling and Data for Radiological Impact Assessments	(IAEA)
Model Additional Protocol	Model Protocol Additional to the Agreement(s) between State(s) and the International Atomic Energy Agency for the Application of Safeguards	(Reproduced in IAEA document INRCIRC/540 (Corrected))
Model Regulations	Model Regulations on the Transport of Dangerous Goods [These are contained in the Annex to the United Nations Recommendations on the Transport of Dangerous Goods.]	(United Nations)
MODS MOE MoECA MOE of Ukraine	multiple organ dysfunction syndrome Ministry of Environment Ministry of Environment and Climate Affairs Ministry of Ukraine for Emergencies and Protection of the Population from the Consequences of the Chernobyl Catastrophe	(Repulbic of Korea) (Oman)
MoEF	Ministry of Environment and Forests	(India)
MOEN	Ministry of Energy	(Thailand)
MOET	multiple ovulation and embryo transfer	
MOEW	Ministry of Environment and Water	(United Arab Emirates)
MOF	Ministry of Finance	(Japan)
MOFA	Ministry of Foreign Affairs	(Iraq, Japan, Oman, Qatar)
MoFAIC	Ministry of Foreign Affairs and International Cooperation	(Botswana)
MOFED	Ministry of Finance and Economic Development	(Ethiopia)
МОН	Ministry of Health	(Jordan, Kuwait,
	5	Uganda, Viet Nam)
MOHCW	Ministry of Health and Child Welfare	(Zimbabwe)
MOHP	Ministry of Health and Population	(Egypt)
MoHSS	Ministry of Health and Social Services	(Namibia)
MOI	memorandum of intent	
MOI	Ministry of the Interior	(Qatar)
MoI	Ministry of the Interior	(Belgium)
MOIC	Ministry of Information and Culture	(Afghanistan)
MOIT	Ministry of Industry and Trade	(Viet Nam)
mol	mole [SI unit of the amount of substance]	
MONIKI	Moscow Regional Research and Clinical Institute [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)

MONRE MONSTAT	Ministry of Natural Resources and Environment Statistical Office of the Republic of Montenegro Zavod za statistiku Crne Gore	(Viet Nam)
Monterrey Conference	International Conference on Financing for Development [This is also known as the FFD Conference and was held from 18 to 22 March 2002.	(United Nations)
Montreal	Montreal Protocol on Substances that Deplete the	
Protocol	Ozone Layer	
Montreuz	Convention regarding the Regime of the Straits	
Convention		
Moon Agreement	Agreement Governing the Activities of States on the Moon and Other Celestial Bodies	(United Nations)
MOP	Ministry of Public Works <i>Ministerio de Obras</i> <i>Públicas</i>	(Chile)
МОР	Ministry of the Environment and Spatial Planning <i>Ministrstvo za okolje in proctor</i> [This was abolished in February 2012.]	(Slovenia)
MOPC	Ministry of Public Works and Communications Ministerio de Obras Públicas y Comunicaciones	(Paraguay)
МОРН	Ministry of Public Health	(Lebanon, Thailand)
MOPT	Ministry of Public Works and Transport <i>Ministerio</i> <i>de Obras Públicas y Transportes</i>	(Costa Rica)
MORS	Group of Experts on Monitoring of Radioactive Substances in the Baltic Sea	(HELCOM)
MoRST	Ministry of Research, Science and Technology [This was replaced in 2011 by the Ministry of Science and Innovation (MSI).]	(New Zealand)
MORT	Ministry of Sustainable Development and Tourism Ministarstvo održivog razvoja i turizma	(Montenegro)
MOS	metal-oxide semiconductor	
MOS	Microsoft Office Specialist	
MOSAIC	Modernization of Safeguards Information Technology	(IAEA)
Moscow	International Conference on the Radiation Legacy	(IAEA)
Conference	of the 20th Century: Environmental Restoration	
	[November 2000]	
Moscow Treaty	Treaty between the United States of America and	
	the Russian Federation on Strategic Offensive	
	Reductions [This Treaty was signed on 24 May	
MOGEET	2002.]	
MOSFET	metal oxide semiconductor field-effect transistor	

MOST Ministry of Science and Technology (Bang Ethioj Pakist	, Thailand, Viet ysia) anka) A)
MOSTMinistry of Science and Technology(Bang Ethiop Pakist Sudar Nam)MOSTIMinistry of Science, Technology and Innovation(Mala Nam)MOTRMinistry of Technology and Research(Sri L MOU memorandum of understanding MOX(Mala depleted or natural uranium oxide.]MPMajor Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.](IAEA Agency's Regular Budget are divided up into several Major Programmes.]MP 1Nuclear Power, Fuel Cycle and Nuclear Science [This is the title of Major Programme 1.](IAEA Environmental Protection [This is the title of Major 	pia, Iraq, Israel, an, Nepal, I, Thailand, Viet ysia) anka)
 MOTR Ministry of Technology and Research (Sri L MOU memorandum of understanding MOX mixed oxide [This is a mixture of plutonium oxide and depleted or natural uranium oxide.] MP Major Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.] MP 1 Nuclear Power, Fuel Cycle and Nuclear Science (IAEA [This is the title of Major Programme 1.] MP 2 Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.] MP 3 Nuclear Safety and Security [This is the title of Major Programme 3.] MP 4 Nuclear Verification [This is the title of Major Programme 4.] MP 5 Policy, Management and Administration Services (IAEA [This is the title of Major Programme 5.] MP 6 Management of Technical Cooperation for (IAEA 	anka) A)
 MOU memorandum of understanding MOX mixed oxide [This is a mixture of plutonium oxide and depleted or natural uranium oxide.] MP Major Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.] MP 1 Nuclear Power, Fuel Cycle and Nuclear Science (IAEA [This is the title of Major Programme 1.] MP 2 Nuclear Techniques for Development and (IAEA Environmental Protection [This is the title of Major Programme 2.] MP 3 Nuclear Safety and Security [This is the title of Major Programme 3.] MP 4 Nuclear Verification [This is the title of Major (IAEA Programme 4.] MP 5 Policy, Management and Administration Services (IAEA [This is the title of Major Programme 5.] MP 6 Management of Technical Cooperation for (IAEA 	A)
MOXmixed oxide [This is a mixture of plutonium oxide and depleted or natural uranium oxide.]MPMajor Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.]MP 1Nuclear Power, Fuel Cycle and Nuclear Science [This is the title of Major Programme 1.]MP 2Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.]MP 3Nuclear Safety and Security [This is the title of Major Programme 3.]MP 4Nuclear Verification [This is the title of Major Programme 4.]MP 5Policy, Management and Administration Services [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for	,
and depleted or natural uranium oxide.]MPMajor Programme [The activities covered by the Agency's Regular Budget are divided up into several Major Programmes.]MP 1Nuclear Power, Fuel Cycle and Nuclear Science [This is the title of Major Programme 1.]MP 2Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.]MP 3Nuclear Safety and Security [This is the title of Major Programme 3.]MP 4Nuclear Verification [This is the title of Major Programme 4.]MP 5Policy, Management and Administration Services [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for	,
Agency's Regular Budget are divided up into several Major Programmes.]MP 1Nuclear Power, Fuel Cycle and Nuclear Science [This is the title of Major Programme 1.]MP 2Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.]MP 3Nuclear Safety and Security [This is the title of Major Programme 3.]MP 4Nuclear Verification [This is the title of Major Programme 4.]MP 5Policy, Management and Administration Services [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for	,
MP 2[This is the title of Major Programme 1.]MP 2Nuclear Techniques for Development and Environmental Protection [This is the title of Major Programme 2.]MP 3Nuclear Safety and Security [This is the title of Major Programme 3.]MP 4Nuclear Verification [This is the title of Major Programme 4.]MP 5Policy, Management and Administration Services [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for	A)
Environmental Protection [This is the title of Major Programme 2.]MP 3Nuclear Safety and Security [This is the title of Major Programme 3.]MP 4Nuclear Verification [This is the title of Major Programme 4.]MP 5Policy, Management and Administration Services [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for	
Major Programme 3.]MP 4Nuclear Verification [This is the title of Major(IAEA Programme 4.]MP 5Policy, Management and Administration Services(IAEA [This is the title of Major Programme 5.]MP 6Management of Technical Cooperation for(IAEA	()
MP 4Nuclear Verification [This is the title of Major(IAEAProgramme 4.]Policy, Management and Administration Services(IAEA[This is the title of Major Programme 5.]Imagement of Technical Cooperation for(IAEA)	<i>(</i>)
MP 5Policy, Management and Administration Services(IAEA[This is the title of Major Programme 5.]Imagement of Technical Cooperation for(IAEA)	<i>(</i>)
MP 6 Management of Technical Cooperation for (IAEA	<i>(</i>)
6.]	()
MP metabolizable protein	
MPA marine protected area	
-	ian Federation)
MPa megapascal [unit of pressure or stress, one million pascals (Pa)]	
MPAC Muslim Public Affairs Council	
MPA Form Measurements and Protective Actions Form(IAEA)	/
MP/AT/DCMinistry of Planning, Land Management and Community Development Ministère du plan, de l'aménagement du territoire et du développement communautaire [This replaced the Ministry of Land Management and Community Development(Nige	()

MPBB MPC MPC	(MAT/DC) in 2011 maximum permissible body burden magnesium phosphate cement maximum permissible concentration [This term is not now used in the field of radiation protection.]	
MPC MPC&A MPD	multi-purpose canister material protection, control, and accounting maximum permissible dose [This term is not now used in the field of radiation protection.]	
MPDE MPE MPF	maximum permissible dose equivalent major public event mitosis-promoting factor	
MPFEF	Ministry for the Promotion of Women, Children and the Family <i>Ministère de la promotion de la</i> <i>femme, de l'enfant et de la famille</i>	(Mali)
MPI	magnetic particle inspection	
MPI	myocardial perfusion imaging	
MPIK	Max Planck Institute for Nuclear Physics Max- Planck-Institut für Kernphysik	(Germany)
MPI-IS	Max Planck Institute for Intelligent Systems Max- Planck-Institut für Intelligente Systeme	(Germany)
MPI-MF	Max Planck Institute for Metals Research <i>Max-Planck-Institut für Metallforschung</i> [This was replaced in 2011 by the Max Planck Institute for Intelligent Systems (MPI-IS).]	(Germany)
MPIT	Medical Physics Investigation Team	(IAEA)
MPL	maximum permissible level [This term is not now used in the field of radiation protection.]	()
MPLA	People's Movement for the Liberation of Angola Movimento Popular de Libertação de Angola	
MPLS	multiprotocol label switching	(Computing)
MPO	Ministry of Public Order Ministria e Rendit Publik	(Albania)
MPPEE	Ministry of People's Power for Electricity Ministerio del Poder Popular para la Energía Eléctrica	(Venezuela)
MPPRE	Ministry of People's Power for Foreign Affairs <i>Ministerio del Poder Popular para Relaciones</i> <i>Exteriores</i> [This replaced the former Ministry of Foreign Affairs (MRE).]	(Venezuela)
MPPS	Ministry of People's Power for Health <i>Ministerio</i> <i>del Poder Popular para la Salud</i> [This replaced the former Ministry of Health and Social Development	(Venezuela)

	(MSDS).]	
MPR	multiplanar reconstruction	
MPR	multipurpose reactor	
MPS	Metropolitan Police Service	(United Kingdom)
MPS	Ministry of Public Security	(China)
MPS	myocardial perfusion scintigraphy	
MPT	magnetic particle testing	
MPU	Mail Processing Unit	(IAEA)
MPW	Ministry of Public Works	(Guyana)
MR	magnetic resonance	
MRA	Ministry of Animal Resources <i>Ministère des ressources animales</i>	(Burkina Faso, Niger)
MRA	mutual recognition agreement	
MRA	Mutual Recognition of National Measurement Standards and of Calibration and Measurement Certificates Issued by National Metrology Institutes	(BIPM)
MRBM	medium-range ballistic missile	
MRC	Medical Research Council	(United Kingdom)
MRE	Ministry of Water Resources <i>Ministère des ressources en eau</i>	(Algeria)
MRECI	Ministry of Foreign Affairs, Trade and Integration Ministerio de Relaciones Exteriores, Comercio e Integración	(Ecuador)
MRECIC	Ministry of Foreign Affairs, International Trade and Worship <i>Ministerio de Relaciones Exteriores,</i> <i>Comercio Internacional y Culto</i>	(Argentina)
MRHE	Ministry of Hydraulic Resources and Electricity Ministère des ressources hydrauliques et de l'électricité	(Democratic Republic of the Congo)
MRI	Industrial Risks Management Department Département management des risques industriels [This is part of Électricité de France.]	(France)
MRI	magnetic resonance imaging	
MRI	Max Rubner Institute Max Rubner-Institut	(Germany)
MRI	Meteorological Research Institute	(Japan)
MRI	Mitsubishi Research Institute	(Japan)
MRIE	maximum routine inspection effort	(Safeguards)
MRL	maximum residue limit	
MRL	minimum reporting level	
MRM	modified radical mastectomy	
MRM	multi-residue method	
MRN	medical record number	

mRNA	messenger RNA	
MRNNR	Ministry of Non-Renewable Natural Resources	(Ecuador)
	Ministerio de Recursos Naturales No Renovables	
MRP	Materials Reliability Program	(USA/EPRI)
MRR	mark-release-recapture	
MRRC	Medical Radiological Research Center	(Russian Federation)
MRRF	Major Repairs and Replacement Fund	(IAEA and VBOs)
MRRN	Mediterranean Research Reactor Network	
MRRS	Multi-Radionuclide Removal System	
MRS	magnetic resonance spectroscopy	
MRS	monitored retrievable storage	
MRSI	Ministry of Scientific Research and Innovation	(Burkina Faso)
	Ministère de la recherche scientifique et de	
	<i>l'innovation</i>	
MRST	Ministry for Scientific Research and Technology	(Tunisia)
	<i>Ministère de la recherche scientifique et de la</i>	
	technologie [This replaced the Secretariat of State	
	for Scientific Research and Technology (SERST).]	
MRT	mean residence time	
MRT	molecular radiotherapy	
MS	main steam	
MS	Management Services Section [part of the Office of	(IAEA)
	Internal Oversight Services (OIOS)]	
MS	mass spectrometer	
MS	mass spectrometry	
MS	Member State [This term should always be written	
	with initial capital letters when referring to IAEA	
	Member States. The acronym should not normally	
	be used in IAEA documents.]	
MS	mild steel	
MSA	minimum significant activity	
MSAD	multiple scan average dose [This term is used in	
	computed tomography (CT).]	(F : 1 1)
MSAH	Ministry of Social Affairs and Health	(Finland)
MSAS	Ministry of Health and Social Action <i>Ministère de</i>	(Senegal)
MCD	la santé et de l'action sociale	
MSB	Swedish Civil Contingencies Agency Myndigheten	
Mag	för samhällsskydd och beredskap	
MSC MS-	Maritime Safety Committee	(IMO)
MSc	Master of Science	
MSC MSCC	Military Staff Committee	(United Nations)
MSCC	Marine Science Co-ordination Committee	(United Kingdom)

MSCO	Murmansk Shipping Company	(Russian Federation)
MSCR	molten salt converter reactor [Note the same	
	acronym is used for molten salt cooled reactor.]	
MSCR	molten salt cooled reactor [Note the same acronym	
	is used for molten salt converter reactor.]	
MSCT	multi-slice computed tomography	
MSD	United Nations Medical Services Division	
MSD	Ministry of Health and Sports Ministerio de Salud y	(Bolivia)
	Deportes [This replaced the Ministry of Health and	. ,
	Social Welfare (MSPS).]	
MS-DOS	Microsoft disk operating system	
MSDS	Ministry of Health and Social Development	(Venezuela)
	Ministerio de Salud y Desarrollo Social [This was	· · · ·
	replaced by the Ministry of People's Power for	
	Health (MPPS).]	
MSF	Médecins Sans Frontières	
MSF	multi-stage flash	
MSFR	Molten Salt Fast Reactor	
MSF-RO	multi-stage flash-reverse osmosis	
MSH	main steam header	
MSHP	Ministry of Health and Public Hygiene Ministère de	(Côte d'Ivoire)
	la santé et de l'hygiène publique [This was replaced	· · · ·
	by the Ministry of Health and the Fight Against	
	AIDS (MSLS) in 2011.]	
MSI	magnetic source imaging	
MSI	Marine Science Institute [This is part of the	(Philippines)
	University of the Philippines.]	
MSI	Master of Islamic Studies	(Indonesia)
MSI	Ministry of Science and Innovation [This was	(New Zealand)
	replaced in 2012 by the Ministry of Business,	
	Innovation and Equipment.]	
MSIP	Mechanical Stress Improvement Process	
MSIP	Ministry of Science, ICT and Future Planning	(Republic of Korea)
MSIRI	Mauritius Sugar Industry Research Institute	(Mauritius)
MSIV	main steam isolation valve	
MSK scale	Medvedev-Sponheuer-Karnik scale [This was	
	replaced by the European Macroseismic Scale	
	(EMS).]	
MSL	mean sea level	
MSLB	main steam line break	
MSLS	Ministry of Health and the Fight Against AIDS	(Côte d'Ivoire)
	Ministère de la santé et de la lutte contre le sida	

MS/MS	tandem mass spectrometry	
MSN	Management System Network of Excellence	(IAEA)
MSNR	Nuclear Safety and Radiation Protection Mission	
	Mission sûreté nucléaire et radioprotection [This is	
	part of the Directorate General for Risk Prevention	
	(DGPR).]	
MSO	municipal services office	
MSP	Ministry of Health and Prevention Ministère de la	(Senegal)
	santé et de la prevention [This Ministry no longer	
	exists. As of April 2012, the Ministry of Health is	
	the Ministry of Health and Social Action (MSAS).]	
MSP	Ministry of Public Health Ministère de la santé	(Chad, Dominican
	publique, Ministerio de Salud Pública	Republic, Ecuador,
		Niger, Uruguay)
MSP	Ministry of Public Security Ministerio de Seguridad	(Costa Rica)
	Pública	
MSPAS	Ministry of Public Health and Social Assistance	(El Salvador,
	Ministerio de Salud Pública y Asistencia Social	Guatemala)
MSPBS	Ministry of Public Health and Social Welfare	(Paraguay)
	Ministerio de Salud Pública y Bienestar Social	
MSP/LCE	Ministry of Public Health and Control of Endemic	(Niger)
	Diseases Ministère de la santé publique et de la	
	lutte contre les endémies	
MSPLS	Ministry of Public Health and the Fight Against	(Burundi)
	AIDS Ministère de la santé publique et de la lutte	
MODD	contre le sida	
MSPP	Ministry of Public Health and Population <i>Ministère</i>	(Haiti)
MCDD	<i>de la santé publique et de la population</i>	(Madagagaar/Warld
MSPP	Multisectoral STI/HIV/AIDS Prevention Project	(Madagascar/World
MSPS	Ministry of Health and Social Walfare Ministeria	Bank) (Bolivia)
WIST 5	Ministry of Health and Social Welfare <i>Ministerio</i> <i>de Salud y Previsión Social</i> [This was replaced by	(Dollvla)
	the Ministry of Health and Sports (MSD).]	
MSR	moisture separator reheater	
MSR	molten salt reactor	
MSRE	Molten Salt Reactor Experiment	(USA)
MSRE	Ministry of Science, Research and Technology	(Islamic Republic of
	Winistry of Science, Research and Teenhology	Iran)
MSSP	Member State Support Programme	(Safeguards)
MSSRF	M. S. Swaminathan Research Foundation	(India)
MST	Ministry of Science and Technology	(India)
MSTU	Moscow State Technical University [This is also	(Russian Federation)
		(

	known as the Bauman Moscow State Technical	
	University (BMSTU).]	
MSTVT	Ministry of Science, Technology and Vocational	(Zambia)
MOU	Training	
MSU	Moscow State University	(Russian Federation)
MSUA	Mongolian State University of Agriculture	
mSv	millisievert [unit of equivalent dose, one thousandth	
	of a sievert (Sv)]	
MSW	municipal solid waste	
MSZ	Machine Building Plant	(Russian Federation)
MSZ	Moist Savannah Zone of West Africa	
MT	Department of Management	(IAEA)
MT	magnetic testing	
Mt	megatonne	
MTA	General Directorate of Mineral Research and	(Turkey)
	Exploration Maden Tetkik ve Arama Genel	
	Müdürlüğü	
MTA	Managing the Atom	(- . -
MTBF	Division of Budget and Finance [part of the	(IAEA)
	Department of Management]	
MTBF	mean time between failures	
MTC	Maintenance Training Centre	(IAEA/Hungary)
MTC	Ministry of Transport and Communications	(Botswana,
	Ministerio de Transportes y Comunicaciones	Kazakhstan, Peru)
MTC	moderator temperature coefficient of reactivity	<u> </u>
MTCD	Division of Conference and Document Services	(IAEA)
	[part of the Department of Management]	
MTCR	Missile Technology Control Regime	
MTCR Annex	MTCR Equipment, Software and Technology	
	Annex	
MTCR	Guidelines for Sensitive Missile-Relevant Transfers	
Guidelines		
MTEC	Ministry of Tourism, Environment and Culture	(Lesotho)
MTF	modulation transfer function	
MTF	Musculoskeletal Transplant Foundation	(USA)
MTGS	Division of General Services [part of the	(IAEA)
	Department of Management]	
MTHM	metric ton of heavy metal	
MTHR	Division of Human Resources [Until May 2007,	(IAEA)
	this was known as the Division of Personnel	
	(MTPR). It is part of the Department of	
	Management]	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

MTI	Ministry of Trade and Industry <i>Kauppa- ja</i> <i>teollisuusministeriö</i> [This was replaced in 2008 by the Ministry of Employment and the Economy (MEE).]	(Finland)
MTIT	Division of Information Technology [part of the Department of Management]	(IAEA)
МТО	man-technology-organization	
Mtoe	million tonnes of oil equivalent	
МТОР	Ministry of Transport and Public Works <i>Ministerio de Transporte y Obras Públicas</i>	(Uruguay)
MTP	Medium Term Perspective [This was replaced by the Medium Term Strategy (MTS).]	(IAEA)
MTP	Medium Term Plan	(FAO)
MTPG	Office of Programme Development and Performance Assessment [This ceased to exist in 2008, when its functions were taken over by the Programme Planning and Coordination Unit (PCU).]	(IAEA)
MTPI	Division of Public Information [This was replaced by the Office of Public Information and Communication (OPIC) on 1 January 2014.]]	(IAEA)
MTPR	Division of Personnel [Former name of the Division of Human Resources (MTHR).]	(IAEA)
MTPS	Office of Procurement Services[With effect from 4 January 2005, this incorporated the former Procurement and Supply Section (PSS) and the former Field Procurement Section (TCFPS).]	(IAEA)
MTPS MTR MTS	Office of Programme Support [This was part of the Department of Management. As of May 2002, the title of the Office of Programme Support was changed to Office of Programme Development and Performance Assessment (MTPG).] materials testing reactor Medium Term Strategy	(IAEA)
MTSS	Ministry of Labour and Social Security <i>Ministerio</i>	(Cuba)
	de Trabajo y Seguridad Social	(Cuba)
MTT	mean transit time	
MTTF	mean time to failure	
MTTR	mean time to repair	
MTU	metric ton of uranium	
MU	monitor unit	
MUAC	mid-upper arm circumference	

MUCTR	D. Mendeleyev University of Chemical Technology of Russia	(Russian Federation)
MUD	matched unrelated donor	
MUF	material unaccounted for	(Safeguards)
MUGA scan	multiple gated acquisition scan	
MUHAS	Muhimbili University of Health and Allied Sciences	(United Republic of Tanzania)
MUND	mobile unit neutron detector	,
MURR	University of Missouri Research Reactor	(USA)
MUSC	Medical University of South Carolina	(USA)
MV	microscopically verified	
MVC	mechanical vapour compression	
MVCT	megavoltage computed tomography	
MVD	FAO/IAEA Mutant Variety Database	
MVDS	modular vault dry storage	
MVGS	Mutant Variety and Genetic Stock Database	(IAEA)
MVKA	Moscow Exhibition and Convention Agency	(Russian Federation)
MVOTMA	Ministry of Housing, Land Management and the	(Uruguay)
	Environment Ministerio de Vivienda, Ordenamiento	
	Territorial y Medio Ambiente	
MW	megawatt	
MW·d	megawatt-day	
MW·d/kg	megawatt-days per kilogram	
MW·d/t	megawatt-days per tonne	
MW(e)	megawatt (electrical)	
MWE	Ministry of Water and Environment	(Uganda)
MW·h	megawatt-hour	
MWPC	multiwire proportional counter	
MW(t)	megawatt (thermal) [MW(th) should be used as the	
	acronym in IAEA documents.]	
MW(th)	megawatt (thermal)	
MYFF	multi-year funding framework	(UNDP)
m/z	mass-to-charge ratio	
MZOS	Ministry of Science, Education and Sports <i>Ministarstvo znanosti, obrazovanja i športa</i> [This replaced the Ministry of Science and Technology.]	(Croatia)

N

n	nano [prefix for SI and metric units, 10 ⁻⁹]
Ν	neuraminidase
n	neutron

Ν	newton [SI unit of force]	
Ν	nitrogen	
NA	Department of Nuclear Sciences and Applications	(IAEA)
n/a	not applicable	
NA	Nuclear Agency [This was formerly known as the National Agency for Atomic Energy (ANEA) and it was in turn replaced by the Nuclear and Radioactive Waste Agency (ANDR).]	(Romania)
Na	sodium	
NAA	neutron activation analysis	
NAAA	National Academy of Audit and Accounts	(India)
NAAEC	North American Agreement on Environmental Cooperation Between the Government of Canada, the Government of the United Mexican States and the Government of the United States of America	
NAAL	Agency's Laboratories (Seibersdorf and Headquarters) [part of the Department of Nuclear Sciences and Applications (NA)]	(IAEA)
NAC	National Assistance Capabilities	~
NAC	New Agenda Coalition	(Brazil, Egypt, Ireland, Mexico, New Zealand, South Africa, Sweden)
NACA	Research Contracts Administration Section [part of the Department of Nuclear Sciences and Applications (NA)	(IAEA)
NACAS	National Advisory Committee on Accounting Standards	(India)
NACOSTI	National Commission for Science, Technology and Innovation	(Kenya)
NACP	Nordic Association for Clinical Physics	
NAD	nicotinamide-adenine dinucleotide	
NAE	National Academy of Engineering	(USA)
NAEA	National Atomic Energy Agency <i>Panstwowa</i> <i>Agencja Atomistyki</i> [The acronym PAA is also used.]	(Poland)
NAEC	Nigeria Atomic Energy Commission	
NAEL	IAEA Environment Laboratories [This replaced the IAEA Marine Environment Laboratories, Monaco (IAEA-MEL) in 2010.]	(IAEA)
NAFA		(IAEA)

NAFTA Nagra	North American Free Trade Agreement The full name National Cooperative for the Disposal of Radioactive Waste (<i>Nationale</i> <i>Genossenschaft für die Lagerung radioaktiver</i> <i>Abfälle</i>) no longer seems to be used by the company and Agency documents should normally use the term "Nagra".	(Switzerland)
NAHU	Division of Human Health [part of the Department of Nuclear Sciences and Applications]	(IAEA)
NAI	New African Initiative [The name was changed in October 2001 to New Partnership for Africa's Development (NEPAD).]	(OAU)
NAIC	National Artificial Insemination Centre	(United Republic of Tanzania)
NAIIC	Fukushima Nuclear Accident Independent Investigation Commission	(Japan)
Nairobi Convention	International Convention on Mutual Administrative Assistance for the Prevention, Investigation and Repression of Customs Offences	(WCO)
NAL NAM	National Agricultural Library Non-Aligned Movement	(USA)
NAM NAMA NAML	nuclear asset management nationally appropriate mitigation action IAEA Marine Environment Laboratories, Monaco	(UNFCCC)
	[This was replaced in 2010 by the IAEA Environment Laboratories (NAEL).]	
NAMMA	NATO Multirole Combat Aircraft Development and Production Management Agency [This was replaced by the NATO EF 2000 and TORNADO Development, Production and Logistics Management Agency (NETMA).]	(NATO)
NAMS of Ukraine NAO	National Academy of Medical Sciences of Ukraine National Audit Office	(United Kingdom)
NAP	national allocation plan [This term is related to the European Union Greenhouse Gas Emission Trading Scheme (EU ETS.]	(European Union)
NAP NAPC	nominal accelerating potential Division of Physical and Chemical Sciences [part of the Department of Nuclear Sciences and Applications]	(IAEA)
NAPF NAPPO	Nuclear Age Peace Foundation North American Plant Protection Organization	(FAO)

	[This is a regional organization of the International	
	Plant Protection Convention (IPPC).]	~ · · · ·
NAPS	Narora Atomic Power Station	(India)
NARC	National Agricultural Research Centre	(Pakistan)
NAREAP	Nuclear Accident/Radiological Emergency	(IAEA)
	Assistance Plan	
NARIS	Nubian Aquifer Regional Information System	(-)
NARO	National Agriculture and Food Research	(Japan)
	Organization	~~ · · · · · ·
NARS	national agricultural research system [Write with	(Various countries)
	lower case when used generically and with initial	
	capitals when used specifically.]	
NAS	Narcotics Affairs Section	(USA)
NAS	National Academy of Sciences	(USA)
NAS of Ukraine	National Academy of Sciences of Ukraine	
NAS	nucleophilic aromatic substitution	
NAS KR	National Academy of Sciences of the Kyrgyz Republic	
NAS RA	National Academy of Sciences of the Republic of	
	Armenia	
NASA	National Aeronautics and Space Administration	(USA)
NASA	Nucleoeléctrica Argentina	
NASB	National Academy of Sciences of Belarus	
NASS	National Agricultural Statistics Service	(USA)
NAT	nuclear analytical technique	
NATEC	National Atomic Energy Commission	(Yemen)
NATO	North Atlantic Treaty Organization	. ,
NAU	Nanjing Agricultural University	(China)
NAUSS	Naif Arab University for Security Sciences	(Saudi Arabia)
Nb	niobium	
NBA	Niger Basin Authority	
NBAGR	National Bureau of Animal Genetic Resources	(India)
NBCD	neutral beam current drive	
NBCS	newborn calf serum	
NBI	neutral beam injection	
NBI	Nile Basin Initiative	
NBK	National Bank of the Republic of Kazakhstan	
NBL	New Brunswick Laboratory	(USA)
NBR	National Bureau of Asian Research	(USA)
NBSR	National Board for Scientific Research	(Libya)
NBUD	nuclear bud	
NBV	net book value	

NC	National Standardization Office Oficina Nacional	(Cuba)
NC	de Normalización	
NC	numerical control	
NC21	Nuclear Cogeneration Industrial Initiative	(European Union)
NCA	National Command Authority	(Pakistan)
NCA	National Competent Authority	(Nuclear Safety)
NCA	national coordinating authority	
NCA(A)	National Competent Authority for an Emergency Abroad	(Nuclear Safety)
NCACG	National Competent Authorities' Coordinating Group	(Nuclear Safety)
NCA(D)	National Competent Authority for a Domestic Emergency	(Nuclear Safety)
NCAL	National Competent Authorities responsible for Approvals and Authorizations in respect of the Transport of Radioactive Material	(IAEA)
NCARE	National Center for Agricultural Research and Extension	(Jordan)
NCBJ	National Centre for Nuclear Research Narodowe Centrum Badań Jądrowych	(Poland)
NCC	National Conservation Centre	(The former Yugoslav Republic of Macedonia)
NCC	non-convertible currency	
NCCC	National Cancer Control Committee <i>Comité</i> national de lutte contre le cancer	(Cameroon)
NCCF	National Cancer Control Foundation	(Yemen)
NCCN	National Comprehensive Cancer Network	(USA)
NCCP	national cancer control programme <i>or</i> national cancer control plan	(001)
NCCP	Novosibirsk Chemical Concentrates Plant	(Russian Federation)
NCCR	National Centre of Competence in Research	(Switzerland)
NCD	non-communicable disease	
NCDC	National Center for Disease Control and Public Health	(Georgia)
NCEBR	National Center for Electron Beam Research	(USA)
NCEC	National Chemical Emergency Centre	(United Kingdom)
NCEH	National Center for Environmental Health	(USA)
NCEPU	North China Electric Power University	
NCGR	National Centre for Geophysical Research	(Lebanon)
NCHS	National Center for Health Statistics	(USA)
NCI	National Cancer Institute	(Sri Lanka, USA)

NCI	Nuclear Control Institute	(USA)	
NCL	non-conventional literature	(Lahanan)	
NCMS NCNR	National Centre for Marine Sciences NIST Center for Neutron Research [This is part of	(Lebanon) (USA)	
	the National Institute of Standards and Technology		
NCNSRC	(NIST).]	(Egymt)	
INCINSINC	National Centre for Nuclear Safety and Radiation Control [In 2011 this was transformed into the	(Egypt)	
	Nuclear and Radiological Regulatory Authority		
	(NRRA).]		
NCO	National Center of Oncology	(Azerbaijan)	
NCO earthquake	Niigataken Chuetsu-oki earthquake	(Japan)	
NCOOH	formic acid		
NCP	National Contact Point	(Convention	on
		Nuclear Safety)	
NCPC	National Cleaner Production Centre	(UNEP/UNIDO)	
NCPP	nuclear cogeneration power plant		
NCPW	National Committee for the Prohibition of Weapons	(Qatar)	
NCR NCPR	National Cancer Registry	(Uzbekistan)	
NCRP	National Council on Radiation Protection and Measurements	(USA)	
NCRRP	National Centre of Radiobiology and Radiation Protection	(Bulgaria)	
NCRRT	National Center for Radiation Research and	(Egypt)	
	Technology		
NCRS	National Centre for Remote Sensing	(Lebanon)	
NCS	Netherlands Commission on Radiation Dosimetry	(Netherlands)	
	Nederlandse Commissie voor Stralingdosimetrie		
NCS	nucleonic control system		
NCST	National Council for Science and Technology [In 2013 this was replaced by the National Commission	(Kenya)	
	for Science, Technology and Innovation		
	(NACOSTI).]		
NCSU	North Carolina State University	(USA)	
NCT	National Center for Toxicogenomics	(USA)	
NCT	neutron capture therapy	< <i>'</i> ,	
NCTC	National Counterterrorism Committee	(Cambodia)	
NCTR	NOAA Center for Tsunami Research	(USA)	
NCTV	National Coordinator for Counterterrorism and	(Netherlands)	
	Security Nationaal Coördinator		
NOV	Terrorismebestrijding en Veiligheid		
NCV	nerve conduction velocity		

Nd	neodymium	
ND	neutron detector	
ND	Newcastle disease	
ND	Nuclear Directorate [This was absorbed into the Office for Nuclear Regulation (ONR) in 2011.]	(United Kingdom)
NDA	non-destructive assay	
NDA	Nuclear Decommissioning Authority	(United Kingdom)
NDA	nuclear detection architecture	
NDC	Committee for Technical and Economic Studies on	(OECD/NEA)
	Nuclear Energy Development and the Fuel Cycle	
NDC	national data centre	(CTBTO)
NDCP	National Defense College of the Philippines	
NDD	neurodegenerative disease	
NDD	Nuclear Development Division	(OECD/NEA)
NDDB	National Dairy Development Board	(India)
NDDP	nuclear desalination demonstration plant	
NDE	non-destructive examination [See also non-	
	destructive evaluation.]	
NDE	non-destructive evaluation [See also non-	
	destructive examination.]	<u> </u>
NDEP	Northern Dimension Environmental Partnership	(European Union)
NDF	neutral detergent fibre	(777 L)
NDF	Nonproliferation and Disarmament Fund	(USA)
Ndff	nitrogen derived from fertilizer	
Ndfm	nitrogen derived from manure	
Ndfs	nitrogen derived from soil	
NDHQ	National Defence Headquarters	(Canada)
NDHS	national demographic and health survey	
NDI	nuclear division index	
NDIR	non-dispersive infrared spectroscopy	
spectroscopy		
NDIS	Nuclear Data Information System	(IAEA)
NDMA	National Disaster Management Authority	(India, Pakistan)
NDP	national development plan	
NDP	neutron depth profiling	
NDP	nuclear desalination plant	
NDR NDS	national dose registry	
NDS	Nuclear Data Section [part of the Division of Physical and Chamical Sciences (NAPC)]	(IAEA)
NDT	Physical and Chemical Sciences (NAPC)]	
NDT NDV	non-destructive testing	
NDV	Newcastle disease virus	
NDWG	Nuclear Detection Working Group	(GICNT)

Ne	neon	
NE	Department of Nuclear Energy	(IAEA)
NE	net energy	
NE	Office of Nuclear Energy [This replaced the Office	(USA)
	of Nuclear Energy, Science and Technology (NE)	
	in 2007.]	
NE	Office of Nuclear Energy, Science and Technology	(USA)
	[This was replaced in 2007 by the Office of Nuclear	
	Energy (NE).]	
NEA	National Energy Authority Orkustofnun	(Iceland)
NEA	National Environment Agency	(Singapore)
NEA	Nuclear Energy Agency	(OECD)
NEA	Nuclear Energy Agency	(Mongolia)
NEAC	Nuclear Energy Advisory Committee [This was	(USA)
	earlier known as the Nuclear Energy Research	
	Advisory Committee (NAREC).]	
NEAP	national environmental action plan [Write with	(UNDP)
	lower case when used generically and with initial	
	capitals when used specifically.]	
NEAT	non-exercise activity thermogenesis	
NEAT	Nuclear Emergency Assistance and Training Center	(Japan)
NEC	National Electric Code	(USA)
NEC	noise equivalent count rate	
NEC	Nuclear Energy Commission	(Mongolia)
NECC	National Emergency Co-ordination Centre	(United Kingdom)
NECR	noise equivalent count rate	
Necsa	South African Nuclear Energy Corporation	
NECTEC	National Electronics and Computer Technology	(Thailand)
	Center	
NEDHO	Nuclear Engineering Department Heads	(USA/Canada)
MEDO	Organization	
NEDO	New Energy and Industrial Technology	(Japan)
NEEDG	Development Organization	
NEEDS	National Economic Empowerment and	(Nigeria)
	Development Strategy	
NEER Program	Nuclear Engineering Education Research Program	(USA)
NEF	National Enrichment Facility [This was rebranded	(USA)
NEECO	as URENCO USA/LES on 2 January 2010.]	
NEFCO	Nordic Environment Finance Corporation	
NEFMA	NATO European Fighter Aircraft Development,	(NATO)
	Production and Logistics Management Agency	
	[This has been replaced by the NATO EF 2000 and	

NEFW	TORNADO Development, Production and Logistics Management Agency (NETMA).] Division of Nuclear Fuel Cycle and Waste Technology [part of the Department of Nuclear Energy]	(IAEA)
NEI	Nuclear Energy Institute	(USA)
NEIC	National Earthquake Information Center	(USA)
NE-ICT	Network of Excellence for Supporting the Use of I&C Technologies for the Safe and Effective Operation of NPPs	(IAEA)
NE INIS	INIS Section [part of the Department of Nuclear Energy]	(IAEA)
NEK	National Electric Company	(Bulgaria)
NEMA	National Electrical Manufacturers Association	(USA)
NEMC	North Estonia Medical Centre Sihtasutus Põhja- Eesti Regionaalhaigla	
NEMP	nuclear electromagnetic pulse	
NEMS	Nuclear Energy Management School	(NPI/IAEA)
NENP	Division of Nuclear Power [part of the Department of Nuclear Energy]	(IAEA)
NEO	Nuclear Energy Outlook	(OECD/NEA)
NEOC	National Emergency Operations Centre	(Switzerland)
NEPA	National Environmental Policy Act	(USA)
NEPA	National Fire Protection Association	(USA)
NEPAD	New Partnership for Africa's Development [This name was adopted in October 2001 for the New African Initiative (NAI).]	(OAU)
NEPCO	National Electric Power Company	(Jordan)
NEPD Group	National Energy Policy Development Group	(USA)
NEPIO	nuclear energy programme implementing organization	
NEPIS	Nuclear Economic Performance Information System	(IAEA)
NER	nucleotide excision repair	
NERAC	Nuclear Energy Research Advisory Committee [This was renamed Nuclear Energy Advisory Committee (NAEC).]	(USA)
NERC	National Electricity Regulatory Commission	(Ukraine)
NERC	Natural Environment Research Council	(United Kingdom)
NERC	North American Electric Reliability Corporation	- /
NERHP	Department of Nuclear Engineering and Radiation Health Physics [This is part of the College of	(USA)

	Engineering at Oregon State University (OSU).]	
NERI	Nuclear Energy Research Initiative	(USA)
NERS	Network of Regulators of Countries with Small	
	Nuclear Programmes	
NES	IAEA Nuclear Energy Series	
NES	nuclear energy system	
NES	Nuclear Engineering Seibersdorf [This is a	(Austria)
	subsidiary company of the Austrian Research	()
	Centers (ARC).]	
NES	Nuclear Energy and Safety Research Department	(Switzerland)
	[This is part of the Paul Scherrer Institute.]	· · · · ·
NESA	Nuclear Energy System Assessment	(IAEA)
NESA-ITC	Interactive Online Training Course on Performing a	(IAEA)
	Nuclear Energy System Assessment	
NESS	Office of Nuclear Energy, Safety and Security	(USA)
NES-SSN	Nuclear Energy Safety Sub-Sector Network	(ASEAN)
NEST	Nuclear Economics Support Tool	(IAEA)
NET	neuroendocrine tumour	
NET	New Excellent Technology	(Republic of Korea)
NET	Next European Torus	
NETA	new electricity trading arrangements	(United Kingdom)
NETMA	NATO EF 2000 and TORNADO Development,	(NATO)
	Production and Logistics Management Agency	
	[This replaced the former NATO Multirole Combat	
	Aircraft Development and Production Management	
	Agency (NAMMA) and the NATO European	
	Fighter Aircraft Development, Production and	
	Logistics Management Agency (NEFMA).]	
NEU	Nuclear Energy Unit [This is part of the Ministry of	(Uganda)
	Energy and Mineral Development.]	
NEUP	Nuclear Energy University Programs	(USA)
New START	Treaty between the United States of America and	
	the Russian Federation on Measures for the Further	
	Reduction and Limitation of Strategic Offensive	
	Arms	/** · · · · · · · · · · · · · · · · · ·
NEWI	North East Wales Institute of Higher Education	(United Kingdom)
NEWMDB	Net Enabled Waste Management Database [This	(IAEA)
	replaced the Waste Management Database	
NEWYO	(WMDB).]	
NEWS	Nuclear Events Web-based System [The reporting,	(IAEA)
	but not the dissemination, function of this system	
	was replaced by the Unified System for Information	

	Exchange in Incidents and Emergencies (USIE) in 2011.]	
NFA	National Food Agency Livsmedelsverket	(Sweden)
NFA	nuclear fuel assurance	. ,
NFB	nuclear fuel bank	
NFC	Nuclear Fuel Complex	(India)
NFC	nuclear fuel cycle	
NFCF	nuclear fuel cycle facility	
NFCIS	Nuclear Fuel Cycle Information System	(IAEA)
NFCR	National Foundation for Cancer Research	(USA)
NFCSS	Nuclear Fuel Cycle Simulation System [The former short form was VISTA.]	(IAEA)
NFI	Netherlands Forensic Institute Nederlands Forensisch Instituut	
NFI	Novartis Research Institute Novartis	
	Forschungsinstitut	
NFII	National Food Investigation Institute <i>Országos</i> <i>Élelmiszervizsgáló Intézet</i> [This was replaced by the Central Agricultural Office (CAO).]	(Hungary)
NFIR Group	Nuclear Fuel Industry Research Group	(USA)
NFNC	National Food and Nutrition Commission	(Zambia)
NFPD	Nuclear Fuel Production Division [This is a	(Islamic Republic of
	Division of the Atomic Energy Organization of Iran (AEOI).]	Iran)
NFRI	National Fusion Research Institute	(Republic of Korea)
NFTRC	National Food Technology Research Centre	(Botswana)
NFWG	Nuclear Forensics Working Group	(GICNT)
NGA	National Geospatial-Intelligence Agency [This agency replaced the former National Imagery and	(USA)
NGKB	Mapping Agency (NIMA) in November 2003.] International Knowledge Base on Irradiated Nuclear Graphite Properties [In 2012 this was renamed International Knowledge Base on Nuclear Graphite and no abbreviation is used.]	(IAEA)
NGLS	Non-Governmental Liaison Service	(United Nations)
NGNP	Next Generation Nuclear Plant	(USA)
NGO	non-governmental organization	
NGS	next generation sequencing	
NGSS	next generation surveillance system	
N_2H_4	hydrazine	
NH ₂ OH	hydroxylamine	
NHA	National Hospital Abuja	(Nigeria)

NHC	National Hurricane Center	(USA)
NHDD	Nuclear Hydrogen Development and Demonstration	(Republic of Korea)
NHEJ	non-homologous end joining	
NHI	Nuclear Hydrogen Initiative	(USA)
NHL	non-Hodgkin's lymphoma	
NHLS	National Health Laboratory Service	(South Africa)
NHMRC	National Health and Medical Research Council	(Australia)
NHP	nuclear heating plant	
NHPCO	National Hospice and Palliative Care Organization	(USA)
NHPP	National Hormone and Pituitary Program	(USA)
NHR	MRC Human Nutrition Research	(United Kingdom)
NHR	nuclear heating reactor	
NHS	National Health Service	(United Kingdom)
NHSS	nuclear heat supply system	
Ni	nickel	
NI	National Instruments	(USA)
NI	nitrification inhibitor	
NI	Nuclear Institute [This was created in 2009 from a	(United Kingdom)
	merger of the British Nuclear Energy Society	
	(BNES) and the Institution of Nuclear Engineers.]	
NIA	Nuclear Industry Association	(United Kingdom)
NIAB	Nuclear Institute for Agriculture and Biology	(Pakistan)
NIAG	Neutron Imaging and Activation Group [This is part	(Switzerland)
	of the Paul Scherrer Institute (PSI).]	
NIAEP	Atomenergoproekt Nizhny Novgorod Engineering	(Russian Federation)
	Company	
NIAR	National Institute of Agrobiological Resources	(Japan)
	[This was merged into the National Institute of	
	Agrobiological Sciences (NIAS) in 2001.]	
NIAS	National Institute of Agrobiological Sciences	(Japan)
NIBGE	National Institute for Biotechnology and Genetic	(Pakistan)
	Engineering	
NIBR	Novartis Institutes for Biomedical Research	
NIC	National Informatics Centre	(India)
NIC	Nuclear Information Centre	(Australia)
NICD	National Institute for Communicable Diseases	(South Africa)
NICHD	Eunice Kennedy Shriver National Institute of Child	(USA)
	Health & Human Development	
NID	Nuclear Industries Directorate [part of the	(United Kingdom)
	Department of Trade and Industry (DTI)]	
NIDDK	National Institute of Diabetes and Digestive and	(USA)
	Kidney Diseases	

NIDDM	non-insulin-dependent diabetes mellitus	
NIDS	Nuclear Infrastructure Development Section	(IAEA)
NIEHS	National Institute of Environmental Health Sciences	(USA)
NIF	National Ignition Facility	(USA)
NIF	National Imaging Facility	(Australia)
NIFA	Nuclear Institute for Food and Agriculture	(Pakistan)
NIFRT	Netherlands Institute for Radiation Technology	
NIH	National Institutes of Health	(USA)
NIHSA	Nigeria Hydrological Services Agency	
NII	Nuclear Installations Inspectorate [This originally	(United Kingdom)
	was absorbed into the Nuclear Directorate, which	
	was itself absorbed into the Office for Nuclear	
	Regulation (ONR) in 2011.]	~
NIIAR	Research Institute of Atomic Reactors [The	(Russian Federation)
	acronym is a transliteration of the Russian acronym.	
	This does not seem to be the Institute's preferred	
	acronym, which is RIAR.]	(Density Federation)
NIICHIMMASH	Scientific Research and Design Institute of	(Russian Federation)
	Chemical Engineering [The acronym is a transliteration of the Russian acronym.]	
NIIEFA	D.V. Efremov Scientific Research Institute of	(Russian Federation)
MILIA	Electrophysical Apparatus [The acronym is a	(Russian Pederation)
	transliteration of the Russian acronym.]	
NIIETF	Scientific Research Institute of Experimental and	(Kazakhstan)
	Theoretical Physics [This is part of the Al-Farabi	(1102011150011)
	Kazakh National University (KazNU). The	
	acronym is a transliteration of the Russian	
	acronym.]	
NIITFA	Scientific Research Institute for Technical Physics	(Russian Federation)
	and Automation [This replaced the All-Russia	
	Scientific Research Institute for Technical Physics	
	and Automation in 2008. The acronym is a	
	transliteration of the Russian acronym.]	
NIIPEh	Scientific Research Institute for Ecological	
	Problems [The acronym is a transliteration of the	
NUDC	Russian acronym.]	
NIIRG	Scientific Research Institute for Radiation Hygiene	(Russian Federation)
	[The acronym is a transliteration of the Russian	
NIITEKHIM	acronym.] Technical and Economic Research Institute [The	(Russian Federation)
	Technical and Economic Research Institute [The acronym is a transliteration of the Russian	(Russian redetation)
	acronym is a transliteration of the Russian acronym.]	
	acronym.j	

NIKHEF	National Institute for Nuclear Physics and High Energy Physics <i>Nationaal Instituut voor Kernfysica</i>	(Netherlands)
NIKIET	<i>en Hoge Energie Fysica</i> Research and Development Institute of Power Engineering [The acronym NIKIET should be used in IAEA documents not RDIPE. The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
NIKIMT	Atomstroy Research and Design Institute for Nuclear Construction Technology	
NIL	nanoimprint lithography	
NILNET	Nuclear Instrumentation Laboratory Network	
NIM	National Institute of Meteorology <i>Institut national de la météorologie</i>	(Tunisia)
NIM	nuclear incident monitor	
NIM	nuclear instrumentation module	
NIMA	National Imagery and Mapping Agency [This agency was replaced in November 2003 by the National Geospatial-Intelligence Agency (NGA).]	(USA)
NIMH	National Institute of Meteorology and Hydrology	(Bulgaria)
NINET	Neopanora Institute-Network of Energy Technology	
NIOSH	National Institute for Occupational Safety and Health [This is part of the Centers for Disease Control and Prevention (CDC).]	(USA)
NIPNE	Horia Hulubei National Institute of Physics and Nuclear Engineering <i>Institutul Național de</i> <i>Cercetare-Dezvoltare pentru Fizică și Inginerie</i> <i>Nucleară "Horia Hulubei"</i> [The preferred abbreviation for this Institute is IFIN-HH.]	(Romania)
NIR	near infrared	
NIRE	National Institute for Resources and Environment	(Japan)
Nirex	[This was not regarded as an acronym but as the company's name. The company was subsequently integrated into the Nuclear Deommissioning Authority (NDA)]	(United Kingdom)
NIRMA	Nuclear Information and Records Management Association	(USA)
NIRS	National Institute of Radiological Sciences	(Japan)
NIRS	near infrared spectroscopy	× 1 /
NIRS	Nuclear Information and Resource Service	(USA)
NIS	National Intelligence Service	(Republic of Korea)
NIS	Newly Independent States	/

NIS	Nuclear Industry Summit	
NIS	Nuclear Information Section [This is part of the	(IAEA)
	Department of Nuclear Energy.]	
NIS	nuclear instrumentation system	
NIS	sodium-iodide symporter	
NISA	Nuclear and Industrial Safety Agency [This was replaced in 2012 by the Nuclear Regulation	(Japan)
NICID	Authority (NRA).]	
NISIR	National Institute for Scientific and Industrial	(Zambia)
NUCLA	Research	$(\mathbf{D} 11; \mathbf{CN} 11 \mathbf{)}$
NISM	National Institute of Standardization and Metrology	(Republic of Moldova)
NHOT	Institutul Național de Standardizare și Metrologie	
NIST	National Institute of Standards and Technology	(USA)
NITI	Science and Research Technological Institute	(Russian Federation)
NKM	nuclear knowledge management	
NKMS	Nuclear Knowledge Management School	(ICTP)
NKMS	Nuclear Knowledge Management Section	(IAEA)
NKS	Nordic Nuclear Safety Research Nordisk	
	Karnsakerhetsforskning	
NKS	Nuclear Knowledge Summit	
NLA	National Liaison Assistant	(IAEA)
NLB	Nuclear Law Bulletin	(OECD/NEA)
NLC	Nuclear Law Committee	(OECD/NEA)
NLD	nuclear level density	(- + - +)
NLI	Nuclear Law Institute	(IAEA)
NLM	Nuclear Liabilities Management	(South Africa)
NLO	National Liaison Officer	(IAEA)
NMA	nuclear material accountancy	(Safeguards)
NMA	Nuclear Materials Authority	(Egypt)
NMAC	nuclear material accountancy and control	
NMC	National Meteorological Centre	(WMO)
NMC	National Metrology Centre	(Azerbaijan)
NMC	Nuclear Management Company	(USA)
NMCA	noble metal chemical addition	-
NMD	National Monitoring Directorate	(Iraq)
NMD	News and Media Division	(United Nations)
NMDI	Nuclear Medicine and Diagnostic Imaging Section [This Section, which replaced the Nuclear Medicine Section in 2012, is part of the Division of Human Health.]	(IAEA)
NMED	New Mexico Environment Department	(USA)
NMEMC	National Marine Environmental Monitoring Centre	(China)

NMH Cluster	Noncommunicable Diseases and Mental Health Cluster	(WHO)
NMHS	National Meteorological and Hydrological Service	(WMO)
NMI	National Measurement Institute	(Australia)
NMi	Netherlands Metrology Institute Nederlands	
	Meetinstituut	
NMI	national metrology institute [Write with lower case when used generically and with initial capitals when used specifically.]	(BIPM)
NMI	nuclear medicine imaging	
NML	Nuclear Material Laboratory [part of the Office of Safeguards Analytical Services (SGAS)]	(IAEA)
NMM	neutron moisture meter	
NMMU	Nelson Mandela Metropolitan University	(South Africa)
NMP	nuclear medicine physics	
NMR	normal mode rejection	
NMR	nuclear magnetic resonance	
NMRI	National Maritime Research Institute	(Japan)
NMS	network management system	
NMS	nuclear male sterility	
NMS	Nuclear Medicine Section [This Section, which was part of the Division of Human Health, was replaced by the Nuclear Medicine and Diagnostic Imaging Section (NMDI) in 2012]	(IAEA)
NMT	nuclear medicine technologist	
NMT	nuclear medicine technology	
NNC	National Nuclear Center of the Republic of Kazakhstan	(Kazakhstan)
NNC	[This is not regarded as an acronym, but is the form that should be used as the nuclear services company's name.]	(United Kingdom)
NNDC	National Nuclear Data Center	(USA)
NNERO	National Nuclear Emergency Response Office	(China)
NNI	national nuclear institution	
NNI	net national income	
NNL	National Nuclear Laboratory	(United Kingdom)
NNR	National Nuclear Regulator	(South Africa)
NNRA	Nigerian Nuclear Regulatory Authority	
NNPA	Nuclear Non-Proliferation Act	(USA)
NNREP	national nuclear and radiological emergency plan	
NNRI	National Nuclear Research Institute	(Ghana)
NNRP	National Nuclear Regulatory Portal	(GNSSN)

NNS	Non-Nuclear Safety	
NNSA	National Nuclear Safety Administration	(China)
NNSA	National Nuclear Security Administration	(USA)
NNSTU	Nizhny Novgorod State Technical University	(Russian Federation)
NNWS	non-nuclear-weapon State	
No	nobelium	
NOAA	National Oceanic and Atmospheric Administration	(USA)
NOC	National Oncology Centre	(Mongolia)
NOM	National Office of Mines Office national des mines	(Tunisia)
	[The English acronym is now used rather than the	
	earlier ONM taken from the French term.]	
NORAD	Norwegian Agency for Development Cooperation	
	Direktoratet for Utviklingssamarbeid	
NO RAO	National Operator for Radioactive Waste	(Russin Federation)
	Management	
NORM	International Symposium on Naturally Occurring	
	Radioactive Material	
NORM	naturally occurring radioactive material	
Noumea	Convention for the Protection of the Natural	
Convention	Resources and Environment of the South Pacific	
	Region	
NO _x	nitrogen oxides	
NP	nanoparticle	
Np	neptunium	
NP	nuclear power	
NPA	National Police Agency	(Japan)
NPA	New Partnership Approach	(IAEA/Euratom)
NPA	nuclear plant analyser	
NPB	nucleoplasmic bridge	
NPC	nasopharyngeal cancer	
NPC	National People's Congress	(China)
NPCs	National Participation Costs [These replaced	(IAEA)
	assessesed programme costs (APCs) with effect	
	from the 2005-2006 technical cooperation	
	programme.]	
NPC	National Project Coordinator	(IAEA)
NPCIL	Nuclear Power Corporation of India Limited	
NPD	nitrogen-phosphorus detector	
NPDI	Non-Proliferation and Disarmament Initiative	(A 1)
NPD Reactor	Nuclear Power Demonstration Reactor	(Canada)
NPEG	Non-Proliferation Experts Group	(G8)
NPES	Nuclear Power Engineering Section [part of the	(IAEA)

NPHR	Division of Nuclear Power (NENP)] Nuclear Power Human Resources [This is the name	
NPI	of a modelling tool.] Nuclear Physics Institute <i>Ústav jaderné fyziky</i> [This is part of the Academy of Sciences of the Czech Romublic (ASCR)]	(Czech Republic)
NPI	Republic (ASCR).] Nuclear Power Institute	(USA)
NPI	Nuclear Power International	(OSA)
NPIC	Nuclear Power Institute of China	
NPK LUTS	Scientific Production Complex of Linear	(Russian Federation)
	Accelerators and Cyclotrons [The acronym is a	(Russian redefation)
	transliteration of the Russian acronym.]	
NPL	National Physical Laboratory	(United Kingdom)
NPL	nuclear pumped laser	(omtou ringuom)
NPN	non-protein nitrogen	
NPO CKTI	I.I. Polzunov Scientific and Development	(Russian Federation)
	Association on Research and Design of Power	
	Equipment	
NPP	nuclear power plant	
NPPA	Nuclear Power Plants Authority	(Egypt)
NPPD	Nebraska Public Power District [This is an	(USA)
	electricity utility.]	
NPPD	Nuclear Power Production and Development	(Islamic Republic of
	Company	Iran)
NPR	nuclear power reactor	
NPRDS	Nuclear Plant Reliability Data System	(USA)
NPS	nuclear powered satellite	
NPS	nuclear power station	
NPSG	Nuclear Power Support Group	
NPSS	Nuclear and Plasma Sciences Society	(IEEE)
NPT	national performance trial	
NPT	Treaty on the Non-Proliferation of Nuclear Weapons	(Reproduced in IAEA document INFCIRC/140)
NPTDS	Nuclear Power Technology Development Section [part of the Division of Nuclear Power (NENP)]	(IAEA)
NPTREC	Review and Extension Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons [The Treaty was extended indefinitely at this Conference in 1995.]	
NPT Review and Extension	Review and Extension Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear	

Conference	Weapons [The Treaty was extended indefinitely at this Conference in 1995.]	
NPT Review	Review Conference of the Parties to the Treaty on	
Conference	the Non-Proliferation of Nuclear Weapons [This	
	Conference takes place every 5 years.]	
NPUST	National Pingtung University of Science and	(Taiwan, China)
	Technology	
NPV	net present value	
NQR	nuclear quadrupole resonance	
NQSA	Nuclear Quality Standard Association	
NR	neutron reflectometry	
NRA	Natural Resources Authority	(Jordan)
NRA	non-resident agency	(United Nations)
NRA	nuclear reaction analysis	
NRA	Nuclear Regulation Authority	(Japan)
NRA	Nuclear Regulatory Agency	(Bulgaria)
NRA	nuclear regulatory authority [Write with lower case	(Armenia, Slovakia,
	when used generically and with initial capitals	Ukraine)
	when used specifically.]	
NRB	National Reserve Bank	(Russian Federation)
NRB	Radiation Safety Standards	(Russian Federation)
NRBC weapons	nuclear, radiological, biological and chemical	
	weapons	
NRC	National Radiation Commission	(United Republic of Tanzania)
NRC	national research centre [Write with lower case	
	when used generically and with initial capitals	
	when used specifically.]	
NRC	National Research Council	(USA)
NRC	National Research Council Canada	
NRC	Nuclear Radiation Center [This is part of	(USA)
	Washington State University (WSU).]	
NRC	Nuclear Regulatory Commission	(USA)
NRC	nuclear research centre [Write with lower case	
	when used generically and with initial capitals	
NDCAM	when used specifically.]	(I.1. [°] D. 11 [°] C
NRCAM	Nuclear Research Centre for Agriculture and	(Islamic Republic of
NDCar	Medicine Natural Resources Conside Ressources naturalles	Iran)
NRCan	Natural Resources Canada <i>Ressources naturelles</i>	
	<i>Canada (RNCan)</i> [This is a federal government	
NRCRM	department.] National Research Centre for Radiation Medicine	(Ukraine)
		(UKIAIIIC)

NRDC	International Network of Nuclear Reaction Data Centres	
NRE	College of Natural Resources and the Environment	(USA)
NRE	Ministry of Natural Resources and Environment Kementerian Sumber Asli dan Alam Sekitar	(Malaysia)
NREL	National Renewable Energy Laboratory	(USA)
NREP	national radiation emergency plan	< , , , , , , , , , , , , , , , , , , ,
NRG	Nuclear Research and Consultancy Group	(Netherlands)
NRI	Natural Resources Institute	(United Kingdom)
NRIRR	Frédéric Joliot-Curie National Research Institute for	(Hungary)
	Radiobiology and Radiohygiene Országos Frédéric Joliot-Curie Sugárbiológiai és Sugáregészségügyi Kutató Intézet	
NRL	National Radiation Laboratory	(New Zealand)
NRL	Naval Research Laboratory	(USA)
NRNU MEPhI	National Research Nuclear University MEPhI	(Russian Federation)
NRPA	National Radiation Protection Authority	(Ethiopia, Namibia)
NRPA	Norwegian Radiation Protection Authority Statens	
	strålevern	
NRPB	National Radiological Protection Board [In April 2005, this became the Radiation Protection Division of the newly established Health Protection Agency	(United Kingdom)
NRPD	(HPA).] National Radiation Protection Department	(Islamic Republic of
	National Radiation Protection Department	Iran)
NRPI	National Radiation Protection Institute Státní ústav radiacní ochrany	(Czech Republic)
NRR	neutron resonance radiography	
NRR	Office of Nuclear Reactor Regulation [This is part of the Nuclear Regulatory Commission (NRC).]	(USA)
NRSA	Nuclear and Radiation Safety Agency	(Tajikistan)
NRSB	Nuclear and Radiation Studies Board	(USA)
NRSC	Nuclear and Radiation Safety Centre	(China)
NRSWG	Nuclear and Radiological Security Sub-Working Group	(Group of Eight)
NRTA	near real time material accountancy	(Safeguards)
NRU reactor	National Research Universal reactor	(Canada)
NRV	net realizable value	
NRV	non-return valve	
NRWR	National Radioactive Waste Repository	(Hungary)
NS	Department of Nuclear Safety and Security [Formerly called the Department of Nuclear Safety,	(IAEA)

	the name was changed with effect from 1 January 2003.]	
NSA	negative security assurance	
NSA	Nuclear Safety Account	(EBRD)
NSAID	non-steroidal anti-inflammatory drug	()
NSAL	Nuclear Spectrometry and Applications Laboratory	(IAEA)
NSAP	Nuclear Safety Action Plan	(IAEA)
NSAS	Nubian Sandstone Aquifer System	()
NSAT	Nuclear Safety Action Team	(IAEA)
NSC	National Security Committee	(Kazakhstan)
NSC	National Security Council	(USA)
NSC	New Safe Confinement [This is being constructed	(Ukraine)
	under the Shelter Implementation Plan (SIP).]	
NSC	Nuclear Safety Commission [This Commission no	(Japan)
	longer exists.]	
NSC	Nuclear Science Committee	(NEA/OECD)
NSCLC	non-small cell lung cancer	· · · · · · · · · · · · · · · · · · ·
NSD	neutron search detector	
NSD	nominal standard dose	
NSD	Nuclear Safety Directorate [This was replaced by	(United Kingdom)
	the Nuclear Directorate (ND), which was in turn	
	absorbed into the Office for Nuclear Regulation	
	(ONR) in 2011.]	
NSDD	International Network of Nuclear Structure and	
	Decay Data Evaluators	
NSE	neutron spin echo	
NSEL	Nuclear Security Equipment Laboratory [This	(IAEA)
	laboratory is part of the IAEA's Section for NDA	
	Systems and Seals.]	
NSERC	Natural Sciences and Engineering Research Council	(Canada)
	of Canada Conseil de recherches en sciences	
	naturelles et en génie du Canada (CRSNG)	
NSF	Nuclear Security Fund	(IAEA)
NSFS	Nordic Society for Radiation Protection Nordisk	
	Selskab for Strålebeskyttelse	
NS-FFAG	non-scaling fixed field alternating gradient	
accelerator	accelerator	
NSG	NUCLEUS Steering Group	(IAEA)
NSG	Nuclear Suppliers Group	
NSGC	Nuclear Security Guidance Committee	(IAEA)
NSIL	Nuclear Science and Instrumentation Laboratory	(IAEA)
NSNI	Division of Nuclear Installation Safety [part of the	(IAEA)

NSNS NSP	Department of Nuclear Safety and Security] Division of Nuclear Security [This is part of the Department of Nuclear Safety and Security and was formerly known as the Office of Nuclear Security.] neurotoxic shellfish poisoning	(IAEA)
NSP	Nuclear Security Plan	(IAEA)
NSR	Nuclear Safety Review	(IAEA)
NSR	Nuclear Science References [This is part of Brookhaven National Laboratory (BNL).]	(USA)
NSRI	Natural Sciences Research Institute	(Philippines)
NSRW	Division of Radiation, Transport and Waste Safety [This was formely known as the Division of	(IAEA)
	Radiation and Waste Safety and is part of the	
	Department of Nuclear Safety and Security.]	
NSS	IAEA Nuclear Security Series	
NSS	normal saline solution	
NSS	Nuclear Society of Slovenia	
NSSC	Nuclear Safety and Security Commission	(Republic of Korea)
NSSC	Nuclear Security Support Centre	
NSSD	Nuclear Safety Strategy Dialogue	(ASSN)
NSSP	National Shellfish Sanitation Program	(USA)
NSSPI	Nuclear Security Science and Policy Institute	
NSSS	nuclear steam supply system	
NS&T	nuclear science and technology	
NSTec NSTEMI	National Security Technologies	(USA)
NSWG	non-ST-elevation myocardial infarction Nuclear Safety Working Group	(Group of Seven)
NT	neonatal tetanus	(Group of Seven)
NTCP	normal tissue complication probability	
NTD	neglected tropical disease	
NTD	neutron transmutation doping	
NTD	nuclear track detector	
NTEC	Nuclear Technology Education Consortium	(United Kingdom)
NTeMBI	Nuclear Technologies in Medicine and the	(South Africa)
	Biosciences Initiative	()
NTF	Nigeria Trust Fund [This is part of the African	
	Development Bank Group (ADB Group).]	
NTI	Nuclear Threat Initiative [This is an organization.]	(USA)
NTP	normal temperature and pressure	
NTR	Nuclear Technology Review	(IAEA)
NTS	Network and Telecommunications Section [part of	(IAEA)
	the Division of Information Technology (MTIT)]	

NTSB NTSC NTTC NU NuArch NUBIKI	National Transportation Safety Board Nuclear Technology Safety Centre Near-Term Task Force natural uranium Nuclear Archive Nuclear Safety Research Institute <i>Nukleáris</i>	(Kazakhstan) (USA) (IAEA) (Hungary)	
Nuclear Malaysia Nuclear	<i>Biztonsági Kutatóintézet</i> Malaysian Nuclear Agency [This was formerly known as the Malaysian Institute for Nuclear Technology Research (MINT).] International Convention for the Suppression of	(United Natio	ns)
Terrorism	Acts of Nuclear Terrorism	× ·	,
Convention			
NUE	natural uranium equivalent		
NUE	nitrogen use efficiency		
NUG	non-utility generator		
NUHOMS	Nutech Horizontal Modular Storage System		
NuHRDeC	Nuclear Human Resource Development Center	(Japan)	
	[Note spelling of Center. This replaced the Nuclear Technology and Education Center (NuTEC).]	(** F ****)	
NUL	National University of Lesotho		
NUM	National University of Mongolia	(Mongolia)	
NUMDAB	Nuclear Medicine Database	(IAEA)	
NUMO	Nuclear Waste Management Organization of Japan		
NUPEC	Nuclear Power Engineering Corporation	(Japan)	
NuPECC	Nuclear Physics European Collaboration	(European	Science
Itul ECC	Committee	Foundation)	berenee
NUPI	Norwegian Institute of International Affairs <i>Norsk</i>	i oundation)	
	Utenrikspolitisk Institutt		
NURESC	Nuclear and Radiological Emergency Support	(Pakistan)	
iteral se	Centre	(i unistuil)	
NUS	National University of Singapore		
NUSAM	nuclear security assessment methodology		
NUSEC	Nuclear Security Information Portal	(IAEA)	
NUSIMS	Nuclear Security Information Management System	(IAEA)	
NUSS	Nuclear Safety Standards	(IAEA)	
NUSSAC	Nuclear Safety Standards Advisory Committee	(IAEA)	
NUSSAC	[This was replaced by the Nuclear Safety Standards	(IIIIII)	
	Committee (NUSSC).]		
NUSSAG	Nuclear Safety Standards Advisory Group [In 1995	(IAEA)	
TTUBBAU	NUSSAG was replaced by the Nuclear Safety		
	Standards Advisory Committee, which in turn was		
	Standards / dwisory Committee, which in tall was		

IAEA)
-)
Japan)
Poland)
IAEA)
Safeguards)
Russian Federation)
USA)
Russian Federation)
,
USA)

0

0	oxygen	
OA	ocean acidification	
OA	oil analysis	
OA	okadaic acid	
OA1	Section OA1 [part of the Division of Operations A	(IAEA)
	(SGOA)]	
OA2	Section OA2 [part of the Division of Operations A	(IAEA)
	(SGOA)]	
OA3	Section OA3 [part of the Division of Operations A	(IAEA)

	(SGOA)]	
OACE	State central administration body <i>órgano de</i>	(Cuba)
	Administración Central del Estado	
OA-iRUG	Ocean Acidification International Reference User	
	Group	
OAP	Office of Atoms for Peace	(Thailand)
OAEP	Office of Atomic Energy for Peace	(Thailand)
OA-ICC	Ocean Acidification International Coordination	
	Centre	
OAMP	Astronomical Observatory of Marseilles Provence	(France)
	Observatoire astronomique de Marseille Provence	
OAP	Procedures and Support Section [Formerly the	(IAEA)
	Divisions of Operations A, B and C in the	
	Department of Safeguards each had such a Section.	
	In 2006 these were renamed Coordination and	
	Support Sections.]	
OAPEC	Organization of Arab Petroleum Exporting	
	Countries	
OAPI	African Intellectual Property Organization	
OAR	off-axis ratio	
OAR	organ at risk	
OAS	Office of Administrative Services [part of the	(IAEA)
	Division of Information Technology (MTIT)]	
OAS	Organization of American States	
OASIS	On-line Administrative Staff Information System	(IAEA)
OAT	Overseas Advice Team	(United Kingdom)
OAT	Tokyo Regional Office [part of the Division of	(IAEA)
	Operations A (SGOA)]	
OATUU	Organization of African Trade Union Unity	
OAU	Organization of African Unity [This was replaced	
	by the African Union (AU).]	<i>—</i> · <i>—</i> · · ·
OB1	Section OB1 [part of the Division of Operations B	(IAEA)
	(SGOB)]	
OB2	Section OB2 [part of the Division of Operations B	(IAEA)
	(SGOB)]	(- . - .)
OB3	Section OB3 [part of the Division of Operations B	(IAEA)
	(SGOB)]	
OB4	Section OB4 [This is part of the Division of	(IAEA)
	Operations B (SGOB) and it replaced the Toronto	
	Regional Office.]	
OBA	output-based aid	
OBE	operating basis earthquake	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

OBIEE	Oracle Business Intelligence Enterprise Edition	
OBP	Procedures and Support Section [of the Division of	(IAEA)
	Operations B of the Department of Safeguards]	
OBT	organically bound tritium	
OBT	Toronto Regional Office [This was part of the	(IAEA)
	Division of Operations B (SGOB). It was replaced	
	by Section OB4 (OB4).]	
OC1	Section OC1 [part of the Division of Operations C	(IAEA)
	(SGOB)]	
OC2	Section OC2 [part of the Division of Operations C	(IAEA)
	(SGOB)]	
OC3	Section OC3 [part of the Division of Operations C	(IAEA)
	(SGOB)]	
OC4	Section OC4 [part of the Division of Operations C	(IAEA)
	(SGOB)]	
OCAG	Office of the Comptroller and Auditor General	(Ireland, Zimbabwe)
OCAN	Ocean and Coastal Areas Network [This network	(United Nations)
	has been renamed UN-Oceans and the OCAN	
0.07	abbreviation is no longer used.]	
OCB	ordinary course of business	
OCC	Congolese Control Office Office congolais de	(Democratic Republic
OCCUD	<i>contrôle</i>	of the Congo)
OCCAR	Organisation for Joint Armament Cooperation	France/Germany/Italy/
	Organisation conjointe de coopération en matière	United Kingdom
OCEAC	d'armement	
UCEAC	Coordinating Organization for Combating Endemic	
	Diseases in Central Africa Organisation de	
	coordination pour la lutte contre les endémies en	
ОСНА	<i>Afrique Centrale</i> United Nations Office for the Coordination of	
UCIIA	Humanitarian Affairs [This Office replaced the	
	United Nations Department of Humanitarian	
	Affairs (UNDHA).]	
OCNS	Office for Civil Nuclear Security [This was	(United Kingdom)
UCIUS	absorbed into the Office for Nuclear Regulation	(Onited Kingdoni)
	(ONR) in 2011.]	
OCO	Oceania Customs Organisation	
OCP	Procedures and Support Section [of the Division of	(IAEA)
	Operations C of the Department of Safeguards]	()
OCR	optical character recognition	
OCRWM	Office of Civilian Radioactive Waste Management	(USA)
	[This was part of the United States Department of	× /

OCST	Energy but was abolished in 2010.]	(Durging Endersting)
OCST	Obninsk Center for Science and Technology	(Russian Federation)
OD OD	optical density outer diameter <i>or</i> outside diameter	
OD ODA	official development assistance	(OECD)
ODA ODA	Overseas Development Administration [In 1997	(OECD) (United Kingdom)
ODA	this was replaced by the Department for	(United Kingdolli)
	International Development (DFID).]	
ODCCP	United Nations Office for Drug Control and Crime	
ODCCI	Prevention [This was renamed the United Nations	
	Office on Drugs and Crime (UNODC), effective 1	
	October 2002.]	
ODI	optical distance indicator	
ODP	on-demand printing	
ODS	Official Document System of the United Nations	
ODS	ozone depleting substance	
ODS steel	oxide dispersion strengthened steel	
ODSCC	outside diameter stress corrosion cracking	
OE	operating experience	
OECD	Organisation for Economic Co-operation and	
	Development	
OECD/NEA	OECD Nuclear Energy Agency	
OECD Principles	OECD Principles of Good Laboratory Practice	
of GLP		
OECI	Organisation of European Cancer Institutes [This is	(European Union)
	also known by the acronym OECI-EEIG.]	
OECI-EEIG	Organisation of European Cancer Institutes	(European Union)
OFCS	European Economic Interest Grouping	
OECS OEEC	Organisation of Eastern Caribbean States	
ULEU	Organisation for European Economic Co-operation [The OEEC was superseded in 1961 by the	
	Organisation for Economic Co-operation and	
	Development (OECD).]	
OEF	operating experience feedback	
ÖEKV	Austrian Energy Consumers' Federation	
0222	Österreichischer Energiekonsumenten Verband	
OEM	original equipment manufacturer	
OER	oxygen enhancement ratio	
OEV	observer's eye view [This is a synonym of room's	(Medicine)
	eye view (REV).]	
OEW	occupationally exposed worker	
OEWG	open-ended working group	

OFA	optimized fuel assembly	
OFF	Oriental fruit fly	
OFFLU	OIE/FAO Network of Expertise on Avian Influenza	
Ofgem	Office of Gas and Electricity Markets	(United Kingdom)
OFID	OPEC Fund for International Development	
OFIDA	Customs and Excise Office Office des douanes et	(Democratic Republic
	accises	of the Congo)
OFM	Oriental fruit moth	
Ofwat	Office of Water Services	(United Kingdom)
ÖFZS	Austrian Research Centers Seibersdorf (ARCS)	
	Österreichisches Forschungszentrum Seibersdorf	
	[The English version and acronym should be used	
	in IAEA documents.]	
ÖGGH	Austrian Society for Gastroenterology and	
	Hepatology Österreichische Gesellschaft für	
	Gastroenterologie und Hepatologie	
OGH	Supreme Court of Justice Oberster Gerichtshof	(Austria)
OGRD	Oceanography and Geochemistry Research	(Japan)
	Department	
OHC	ohmic heating coil	
OHCHR	United Nations Office of the High Commissioner	(United Nations)
	for Human Rights [The acronym UNOHCHR	
	should normally be used in IAEA documents.]	
OHF	open hearth furnace	
OHRLLS	United Nations Office of the High Representative	
	for the Least Developed Countries, Landlocked	
	Developing Countries and Small Island Developing	
	States [The acronym UNOHRLLS should normally	
	be used in IAEA documents.]	
OHRMIS	Occupational Health Record Management	(IAEA)
0.110	Information System	
OHS	occupational health and safety	
OIC	Organisation of Islamic Cooperation [Until June	
	2011, this was known as the Organisation of the	
OIE	Islamic Conference.]	
OIE	World Organisation for Animal Health Office	
AII	international des épizooties	
OIL	operational intervention level	
OIML	International Organization of Legal Metrology	
0105	Organisation internationale de métrologie légale	
OIOS	Office of Internal Oversight Services [The IAEA	(IAEA)
	office reports directly to the Director General.]	

OIOS	United Nations Office of Internal Oversight Services [The acronym UNOIOS should normally be used in IAEA documents when referring to the United Nations Office of Internal Oversight	
OID	Services.]	
OIP	Office of the Iraq Programme	(United Nations)
OIP	Options Identification Programme	(IAEA)
OIRSA	International Regional Organization for Plant and Animal Health Organismo Internacional Regional de Sanidad Agropecuaria	(Belize, Costa Rica, Dominican Republic, El Salvador, Guatemala, Honduras,
		Mexico, Nicaragua and Panama)
OIS	oncology information system	
OJSC	open joint-stock company	
OJT	on-the-job training	
OKBM	Experimental Design Bureau for Mechanical Engineering	(Russian Federation)
OLA	Office of Legal Affairs [this office reports directly to the Director General]	(IAEA)
OLA	United Nations Office of Legal Affairs [The acronym UNOLA should normally be used in IAEA documents when referring to the United Nations Office Legal Affairs.]	
OLACEFS	Organization of Latin American and Caribbean Supreme Audit Institutions Organización Latinoamericana y del Caribe de Entidades Fiscalizadoras Superiores [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	
OLADE	Latin American Energy Organization Organización Latinoamericana de Energía	
OLCs	operational limits and conditions	
OLDEPESCA	Latin American Organization for Fisheries	
	Development Organización Latinoamericana de	
	Desarrollo Pesquero	
OLED	organic light-emitting diode	
OLEM	online enrichment monitor	
OLIS	OECD Customer Information Service	(OECD)
OLM	online monitoring	
OLM	Oracle Learning Management	

OLR	on-load refuelled power reactor	
OM	organic matter	
O&M	operation and maintenance or operations and	
	maintenance	
OMARR	Operation and Maintenance Assessment for	(IAEA)
	Research Reactors	
OMB	Office of the Ombudsman	(Philippines)
OMBEVI	Mali Livestock and Meat Office Office Malien du	
	Bétail et de la Viande	
OMCT	World Organisation Against Torture Organisation	
	mondiale contre la torture	
OMFS	oral and maxillofacial surgery	
OMH	National Office of Measures Országos Mérésügyi	(Hungary)
	Hivatal	
OMNIS	Office for National Mines and Strategic Industries	(Madagascar)
	Office des mines nationales et des industries	
	stratégiques	
OMTC	Oasis Military Test Centre	(Algeria/France)
OMV plan	ongoing monitoring and verification plan	(IAEA)
OMVG	Gambia River Basin Development Organization	(Gambia/Guinea/Guinea
	Organisation de mise en valeur du fleuve Gambie	-Bissau/Senegal)
OMVS	Organization for the Development of the Senegal	(Mali, Islamic
	River Organisation pour la mise en valeur du fleuve	Republic of
	Sénégal	Mauritania, Senegal)
ONA	National Office for Old-Age Insurance Office	(Haiti)
	national d'assurance vieillesse	
ONAP	National Office for Petroleum Products Office	(Mali)
	national des produits pétroliers	— · · ·
ONAS	National Sanitation Utility Office national de	(Tunisia)
	l'assainissement	
ONDRAF/NIRAS	Belgian Agency for Radioactive Waste and	(Belgium)
	Enriched Fissile Materials Organisme national des	
	déchets radioactifs et des matières fissiles enrichies	
	Nationale Instelling voor Radioactief Afval en	
	verrijkte Splijtstoffen	
ONE	National Electricity Office Office national de	(Morocco)
	<i>l'électricité</i> [This merged with the National Office	
	of Potable Water (ONEP) to form the National	
ONE	Office of Electricity and Potable Water (ONEEE).]	
ONE	National Office for the Environment Office national	(Madagascar)
ONE	pour l'environnement	$(\mathbf{C}, 1)$
ONE	National Pharmaceutical Office Office	(Gabon)

	pharmaceutique national	
ONEA	National Office for Water and Sanitation Office	(Burkina Faso)
	nationale de l'eau et de l'assainissement	
ONEDD	National Observatory for the Environment and	(Algeria)
	Sustainable Development Observatoire national de	
	l'environnement et du développement durable	
ONEEE	National Office of Electricity and Potable Water	(Morocco)
	Office national de l'électricité et de l'eau potable.]	
ONEMI	National Emergency Office Oficina Nacional de	(Chile)
	Emergencias	
ONEP	National Office of Potable Water Office national de	(Morocco)
	<i>l'eau potable</i> [This merged with the National	
	Electricity Office to form the National Office of	
	Electricity and Potable Water (ONEE).]	
ONFP	National Office for the Family and Population	(Tunisia)
	Office national de la famille et de la population	
ONHYM	National Office of Hydrocarbons and Mining Office	(Morocco)
	national des hydrocarbures et des mines	
ONM	National Meteorology Office Office national de la	(Algeria)
	météorologie	
ONPC	National Office of Civil Protection Office national	(Tunisia)
	de la protection civile	
ONPU	Odessa National Polytechnic University	(Ukraine)
ONR	Office for Nuclear Regulation [This is a body of the	(United Kingdom)
	Health and Safety Executive (HSE).]	
ONS	Oncology Nursing Society	
OOP expenditure	out-of-pocket expenditure	
OOSA	United Nations Office for Outer Space Affairs [The	
	acronym UNOOSA should normally be used in	
	IAEA documents.]	
OPAC	open access catalogue	
OPAL Reactor	Open Pool Australian Light Water Reactor [This	(Australia)
	was previously called the Replacement Research	
	Reactor (RRR).]	
OPANAL	Agency for the Prohibition of Nuclear Weapons in	
	Latin America and the Caribbean Organismo para	
	la Proscripción de las Armas Nucleares en la	
0.0.0.0	América Latina y el Caribe	
OP&Ps	operating policies and principles	
OPB	General Provisions for Ensuring Safety of Nuclear	(Russian Federation)
	Power Plants [The acronym is a transliteration of	
	the Russian acronym.]	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

OPC	Ore Processing Center [This is part of the Atomic	(Islamic Republic of
0.0.00	Energy Organization of Iran (AEOI).]	Iran)
OPCS	Office of the Presidential Chief of Staff	(Philippines)
OPCW	Organisation for the Prohibition of Chemical Weapons	
OPEC	Organization of the Petroleum Exporting Countries	
OPECST	Parliamentary Office for Evaluation of Scientific and Technological Options <i>Office parlementaire</i> <i>d'évaluation des choix scientifiques et</i> <i>technologiques</i>	(France)
OPEZ	Office for Small and Medium Enterprises <i>Office des petites et moyennes entreprises</i>	(Democratic Republic of the Congo)
OPG	Ontario Power Generation	(Canada)
OPIC	Office of Public Information and Communication [This replaced the Division of Public Information (MTPI) on 1 January 2014.]	(IAEA)
OPIC	Overseas Private Investment Corporation	(USA)
OPNT	Office of Peaceful Nuclear Technology	(Oman)
OPR	optimized power reactor	(Republic of Korea)
OPRI	Office for Protection against Ionizing Radiation <i>Office de protection contre les rayonnements</i> <i>ionisants</i> [This merged in 2002 with the Institute for Protection and Nuclear Safety (IPSN) to form the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
OQ	operational qualification	
OR	odds ratio	
ORAS	Andean Health Organization <i>Organismo Andino de</i> Salud	
ORAU	Oak Ridge Associated Universities	(USA)
ORCI	Ocean Road Cancer Institute	(United Republic of Tanzania)
ORDG	Offices reporting to the Director General	(IAEA)
OREVIC	Regional Meat Office for the Centre Office régional des viandes du centre	(Algeria)
ORGM	National Office of Geological and Mining Research <i>Office national de recherche géologique et minière</i>	(Algeria)
ORI	Regional Intervention Organization <i>Organisation</i> régionale d'intervention [This is part of EDF.]	(France)
ORISE	Oak Ridge Institute for Science and Education	(USA)
ORL	otorhinolaryngologist	
ORL	otorhinolaryngology	

ORM	operational reactivity margin	
ORMS	Organizational Resilience Management System	(United Nations)
ORMSG	Operational Radiation Monitoring Service Group	(IAEA)
ORNL	Oak Ridge National Laboratory	(USA)
ORP	occupational radiation protection	
ORPAS	Occupational Radiation Protection Appraisal	(IAEA)
	Service	
ORPNET	Occupational Radiation Protection Networks	(IAEA)
ORR	operational readiness review	
Os	osmium	
OSAGI	Office of the Special Adviser on Gender Issues and Advancement of Women [This merged with three other entities to form UN Women in July 2010.]	(United Nations)
OSART	Operational Safety Review Team	(IAEA)
OSC	Open Source Center	(USA)
OSC	operational support centre	(0.2.1)
OSC	Operations Support Centre	(CTBTO)
OSCE	Organization for Security and Co-operation in	
	Europe [This replaced the Conference on Security	
	and Co-operation in Europe (CSCE).]	
ÖSD	Austrian State Printing Office Österreichische	
	Staatsdruckerei	
OSF	Open Society Foundations [This was previously	
	known as the Open Society Institute (OSI).]	
OSGE	Statistical Observatory for Gas and Electricity	(France)
	<i>Observatoire Statistique Gaz Électricité</i> [This is	
	part of Électricité de France.]	
OSH	occupational safety and health	
OSI	Open Society Institute [In 2011, this was renamed	
	the Open Society Foundation (OSF).]	
OSIP	Operational Safety Indicators Programme [This no	(IAEA)
	longer exists.]	
OSJD	Organisation for Co-operation between Railways	
	[The acronym is derived from the transliteration of	
	the Russian name of this organization.]	
OSL	On-Site Laboratory [This is located at the Rokkasho	(Japan)
	Reprocessing Plant.]	
OSL	optically stimulated luminescence	
Oslo Convention	Convention for the Prevention of Marine Pollution	
	by Dumping from Ships and Aircraft	
OSMIR	OSART Mission Results [This is a database.]	(IAEA)
OSPAR	OSPAR Commission for the Protection of the	

Commission OSPAR Convention OSPESCA OSPORB	Marine Environment of the North-East Atlantic Convention for the Protection of the Marine Environment of the North-East Atlantic Central American Organization for the Fishing and Aquaculture Sector Organización del Sector Pesquero y Acuícola del Istmo Centroamericano Basic Health Regulations for Radiation Safety	(Russian Federation)
OSS	One-Stop Shop [This was another name for the Document Coordination Unit (DCU) in the Division of Conference and Document Services (MTCD). It is now used to refer to part of the Publishing Section in MTCD.]	(IAEA)
OSS OSS	Operational Safety Section [part of the Division of Nuclear Installation Safety (NSNI)] Sahara and Sahel Observatory <i>Observatoire du</i>	(IAEA)
055	Sahara et du Sahel	
OSTC	Federal Office for Scientific, Technical and Cultural Affairs <i>Services fédéraux des affaires</i> <i>scientifiques, techniques et culturelles</i> [This Office has been renamed Belgian Federal Science Policy Office.]	(Belgium)
OSTG	Topical Group on Operational Safety [This Group was disbanded in 2014.]	(ANSN)
OSTI	Office of Scientific and Technical Information	(USA)
OSU	Oregon State University	(USA)
OTAN	Technical Office of the National Authority <i>Oficina</i> <i>Técnica de la Autoridad Nacional</i> [This is part of the Peruvian Institue of Nuclear Energy (IPEN).]	(Peru)
OTIF	Intergovernmental Organisation for International Carriage by Rail Organisation intergouvernementale pour les transports internationaux ferroviaires	
OTN VC	Villa Clara Territorial Office of Standardization Oficina Territorial de Normalización de Villa Clara	(Cuba)
OTR	other type of power reactor	
OTRQ	Québec Order of Radiological Technologists <i>Ordre</i> <i>des technologues en radiologie du Québec</i> [This entity no longer exists.]	(Canada)
OTS	off-the-shelf	
OTSG	once through steam generator	
Ottawa	Convention on the Prohibition of the Use,	
Convention	Stockpiling, Production and Transfer of Anti-	

OU	Personnel Mines and on Their Destruction organizational unit	(Computing)
Outer Space	Treaty on Principles Governing the Activities of	
Treaty	States in the Exploration and Use of Outer Space, including the Moon and Other Celestial Bodies	
OVD	Office for Highways and Drainage Office des	(Democratic Republic
	Voiries et Drainage	of the Congo)
OVI	Onderstepoort Veterinary Institute [This is a less	(South Africa)
	commonly used version of the ARC-Onderstepoort	
	Veterinary Institute (ARC-OVI).]	
OVSICORI	Costa Rican Volcanological and Seismological	
	Observatory Observatorio Vulcanológico y	
	Sismológico de Costa Rica	
OWG	Open Working Group on Sustainable Development	(United Nations)
	Goals	
OWG	optical waveguide	
OWS	Old World screw worm	

Р

P P	peta [prefix for SI and metric units, 10 ¹⁵] phosphorus	
р Р ³	pico [prefix for SI and metric units, 10 ⁻¹²]	
P ² P staff	protected plutonium production Professional staff	(IAEA and UN)
P wave	primary wave	(IALA and UN)
P5	the five permanent members of the Security Council	(United Nations)
P5+1	Used to refer to the five permanent members of the Security Council plus Germany in the context of negotiations with the Islamic Republic of Iran.	
Pa	pascal [SI derived unit of pressure or stress]	
PA	positron annihilation	
PA	posteroanterior	
PA	Practical Arrangements	(IAEA)
Pa	protactinium	
PAA	National Atomic Energy Agency Panstwowa Agencja Atomistyki	(Poland)
PAA	Price-Anderson Act	(USA)
PAAT	Programme Against African Trypanosomosis	(FAO/WHO/IAEA/ IBAR)
PAC	Autonomous Port of Cotonou Port autonome de	(Benin)

	Cotonou	
PAC	perturbed angular correlation	
PAC	Procurement Authorization Committee	(IAEA)
PACA	Partnership for Aflatoxin Control in Africa	(11 121 1)
PACE	Pan African Programme for the Control of	(IBAR/OAU)
INCL	Epizootics [This replaced the Pan African	(ID/III/O/IO)
	Rinderpest Campaign (PARC).]	
PACE	Programme on the Back End of the Nuclear Power	(France)
IACE	Cycle Programme sur l'aval du cycle	(I fance)
	électronucléaire	
PACKTRAM	Competent Authority Package Approval	(IAEA)
IACKINAM		(IALA)
PACS	Certificates [This is a database.]	
PACT	picture archiving and communication system	
PACTAC	Programme of Action for Cancer Therapy	(IAEA)
FACIAC	Programme of Action for Cancer Therapy Advisory Committee	(IAEA)
DAD		
PAD PAD	peripheral arterial disease Pesticide Attributes Database	
		(IAEA/FAO)
PADCT	Scientific and Technological Development Support	(Brazil)
	Programme Programa de Apoio ao	
DADG	Desenvolvimento Científico e Tecnológico	(Danin)
PADS	Project to Support the Development of the Health	(Benin)
	System <i>Projet d'appui au développement du</i>	
PADSEA	système de santé Summert Programme for the Development of the	(Danin)
FADSEA	Support Programme for the Development of the	(Benin)
	Water and Sanitation Sector <i>Programme d'appui au</i>	
PAEC	développement du secteur eau et assainissement Pakistan Atomic Energy Commission	
PAGC	Presidential Anti-Graft Commission	(Philippines)
PAGE	polyacrylamide gel electrophoresis	(r mippines)
PAGIRE	Action Plan for Integrated Water Resources	(Burkina Faso)
IAGINE	Management <i>Plan d'action pour la gestion intégrée</i>	(Durkina Paso)
PAGIS	<i>des ressources en eau</i> Performance Assessment of Geological Isolation	(Europoon
r AGIS	-	(European Commission)
РАН	Systems polycyclic aromatic hydrocarbon <i>or</i> polynuclear	Commission)
IAII	aromatic hydrocarbon [The term polycyclic	
	aromatic hydrocarbon should be used in IAEA	
РАНО	documents.] Pan American Health Organization	
PAHR	Pan American Health Organization	
PARK P&ID	post-accident heat removal	
1 & 1D	piping and instrumentation diagram	

PAID-WA	Pan African Institute for Development — West Africa	
PAINT	Protocol for Aberration Identification and	
	Nomenclature Terminology	
PAL	Pohang Accelerator Laboratory	(Republic of Korea)
PAL-XFEL	Pohang Accelerator Laboratory X-ray Free Electron	(Republic of Korea)
	Laser	
PAMINA	Performance Assessment Methodologies in	(European Union)
	Application to Guide the Development of the Safety	
	Case	
PAMS	post-accident monitoring system	
PAN	Polish Academy of Sciences Polska Akademia	
	Nauk	
PANAFCON	Pan-African Implementation and Partnership	
	Conference on Water	
PANAFTOSA	Pan American Foot-and-Mouth Disease Center	
	Centro Panamericano de Febre Aftosa	
PANDDA	Passive Active Neutron Differential Die-Away	
	System	
PANVAC	Pan African Veterinary Vaccine Centre	
PAP	Priority Actions Programme [This is part of the	(UNEP)
	Mediterranean Action Plan (MAP).]	
PAPR	partially acidulated phosphate rock	
PAP/RAC	Priority Actions Programme/Regional Activity	(UNEP)
	Centre [This Centre implements the Priority	
	Actions Programme (PAP).]	
PAR	passive autocatalytic recombiner	
PAR	Project Achievement Report	(Technical cooperation)
PARC	Pakistan Agricultural Research Council	ecoperation)
PARC	Pan African Rinderpest Campaign [This was	
	replaced by the Pan African Programme for the	
	Control of Epizootics (PACE).]	
PARC	plastic adult rearing container	
PARFUME	Particle Fuel Model	
Paris Convention	Convention on Third Party Liability in the Field of	
	Nuclear Energy	
	Convention on Third Party Liability in the Field of	
	Nuclear Energy of 29th July 1960, as amended by	
	the Additional Protocol of 28th January 1964 and	
	by the Protocol of 16th November 1982	
Paris Convention	Convention for the Prevention of Marine Pollution	

PARN Partial Test Ban Treaty	from Land-Based Sources Natural Resources Planning Project <i>Projet</i> <i>d'aménagement des ressources naturelles</i> Treaty Banning Nuclear Weapon Tests in the Atmosphere, in Outer Space and Under Water	Republic)	ican
PAS PAS PASAI	Performance Audit Subcommittee positron annihilation spectroscopy Pacific Association of Supreme Audit Institutions [This is one of the seven Regional Working Groups of the International Organization of Supreme Audit Institutions (INTOSAI).]	(INTOSAI)	
PASB	Pan American Sanitary Bureau	(PAHO)	
PASC	Pan American Sanitary Conference	(PAHO)	
PASMI	Support Programme for Maternal and Infant Health Care <i>Projet d'appui à la santé maternelle et</i> <i>infantile</i>	(Benin)	
PASTAM	Project for the Improvement of Transfusion Safety Projet d'amélioration de la sécurité transfusionnelle	(Benin)	
PAT	photon activation therapy		
PATH	Program for Appropriate Technology in Health [This is an international, non-profit organization.]		
PATRADER	Radioactive Waste Treatment Plant Planta de Tratamiento de Desechos Radiactivos	(Mexico)	
PATRAM	International Symposium on the Packaging and Transportation of Radioactive Materials	(IAEA/US DOE)	
PATTEC	Pan African Tsetse and Trypanosomosis Eradication Campaign	(IAEA/FAO/WHO)
PAWD	Partnership for Africa's Water Development		
PAZ	precautionary action zone		
PB	Institute of Plant Nutrition and Soil Science <i>Institut</i> <i>für Pflanzenernährung und Bodenkunde</i> [This Centre ceased to exist in 2008.]	(Germany)	
Pb	lead		
PBC	Programme and Budget Committee [This replaced the Administrative and Budgetary Committee.]	(IAEA)	
PBCR	population-based cancer registry		
PBD	Pee Dee Belemnite		
PBF	Power Burst Facility	(USA)	
PBFA	Particle Beam Fusion Accelerator	(USA)	
PBG	Plant Breeding and Genetics Section [part of the Joint FAO/IAEA Division of Nuclear Techniques in	(IAEA)	

	Food and Agriculture (NAFA)]	
PBGL	Plant Breeding and Genetics Laboratory	(IAEA)
PBHTR	pebble bed high temperature reactor	
PBL	peripheral blood lymphocyte	
PBL	planetary boundary layer	
PBMCC	peripheral blood mononuclear cell	
PBMR	pebble bed modular reactor	
PBNC	Pacific Basin Nuclear Conference	
PBPR	Programme and Budgetary Performance Report	(IAEA)
PBR	pebble bed reactor	
PBRMC	Partnership Building and Resource Mobilization Committee	(AFRA)
PBS	phosphate buffered saline	
PBS	Programme and Budget Section	(IAEA)
PBTRV	Regulations for the Safe Transport of Radioactive	(Russian Federation)
	Substances	
PBX	Princeton Beta Experiment [This replaced the Poloidal Divertor Experiment (PDX).]	(USA)
PC	Paper chromatography	
PC	personal computer	
PC	Project Coordinator	(IAEA)
PC	pulse compression	
PCA	probabilistic consequence analysis	
PC-AG	Public Communications Action Guide	(IAEA)
PCAPS	passive capillary sampler	
PCAST	President's Council of Advisors on Science and Technology	(USA)
РСВ	polychlorinated biphenyl	
РСВ	power circuit breaker	
РСВ	printed circuit board	
PCC	phaeochromocytoma	
PCC	premature chromosome condensation	
PCC	Programme Coordination Committee	(IAEA)
PCC-R	premature chromosome condensation-ring	
PCCS	passive containment cooling system	
PCD	people-centred development	
PCD	programmed cell death	
PCF	photonic crystal fibre	
PCI	Partnership for Continuous Improvement	(IAEA)
PCI	pellet-clad interaction	
PCI	percutaneous coronary intervention	
PCI Laboratory	Physics, Chemistry and Instrumentation Laboratory	(IAEA)

PC-IS PCI	[part of the Agency's Laboratories (Seibersdorf and Headquarters) (NAAL)] Public Communications Information Sheet posterior arguints lignment	(IAEA)
PCL PCM	posterior cruciate ligament phase contrast microscopy	
PCM	protein–calorie malnutrition	
PCMF	Programme Cycle Management Framework	(IAEA)
PCNB	pentachloronitrobenzene	
PCP	primary coolant pump	
PCR	polymerase chain reaction	
PCRV	prestressed concrete reactor vessel	
РСТ	peak cladding temperature	
PCTRAN	Personal Computer Transient Analyzer [This is a software package developed by a United States company.]	
PCU	primary care unit	
PCU	Programme Planning and Coordination Unit [This is part of the Office of the Director General and took over the functions of the Office of Programme Development and Performance Assessment	(IAEA)
PCU	(MTPG) in 2008.] Programma Coordination Unit	(Caspion Environment
rcu	Programme Coordination Unit	(Caspian Environment Programme)
		i iogramme)
PCV	packed cell volume	r togramme)
PCV	primary containment vessel	(interview)
PCV Pd	primary containment vessel palladium	(interview)
PCV Pd PD	primary containment vessel palladium phylogenetic diversity	(interview)
PCV Pd PD PD	primary containment vessel palladium phylogenetic diversity powder diffraction	(interview)
PCV Pd PD PD PD	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative	(interview)
PCV Pd PD PD PD PDA	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant	
PCV Pd PD PD PD	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i>	(Mali)
PCV Pd PD PD PD PDA	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project	
PCV Pd PD PD PD PDA PDAP PDAV	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i>	(Mali)
PCV Pd PD PD PD PDA PDAP	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i>	(Mali)
PCV Pd PD PD PD PDA PDAP PDAV PDB	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite	(Mali)
PCV Pd PD PD PD PDA PDAP PDAV PDB PDD	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite percentage depth dose power distribution detector Philippines Development Forum	(Mali)
PCV Pd PD PD PD PDA PDAP PDAV PDAV PDB PDD PDD	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite percentage depth dose power distribution detector	(Mali)
PCV Pd PD PD PD PDA PDAP PDAV PDAV PDB PDD PDD PDF PDF PDF PDF	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite percentage depth dose power distribution detector Philippines Development Forum Portable Document Format probability density function	(Mali) (Burkina Faso)
PCV Pd PD PD PD PDA PDAP PDAV PDAV PDB PDD PDD PDD PDF PDF PDF PDF PDF	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite percentage depth dose power distribution detector Philippines Development Forum Portable Document Format probability density function Project Development Facility	(Mali)
PCV Pd PD PD PD PDA PDAP PDAV PDAV PDB PDD PDD PDF PDF PDF PDF	primary containment vessel palladium phylogenetic diversity powder diffraction purine derivative personal digital assistant Periurban Agricultural Development Project <i>Projet</i> <i>de développement de l'agriculture périurbaine</i> Village Poultry Farming Development Project <i>Projet de développement de l'aviculture villageoise</i> Peedee belemnite percentage depth dose power distribution detector Philippines Development Forum Portable Document Format probability density function	(Mali) (Burkina Faso)

PDI	person-day of inspection	(Safeguards)
PDI	pressure differential indicator	
PDI	protected geographical indication	(EU)
PDIS	Protocol Data Information System	(Safeguards)
PDMS	plasma desorption mass spectrometry	
PDO	protected designation of origin	(EU)
PDP	positive displacement pump	
PDR	Public Document Room	(United States Nuclear Regulatory Commission)
PDR	pulsed dose rate	,
PDS	Health Development Plan <i>Plan de développement sanitaire</i>	(Niger)
PDS	plant damage state	
PDV	photonic Doppler velocimeter	
PDV	photonic Doppler velocimetry	
PDVSA	Venezuelan Petroleum Company <i>Petróleos de Venezuela S.A.</i>	
PDX	Poloidal Divertor Experiment [This was replaced by the Princeton Beta Experiment (PBX).]	(USA)
PE	photoelectric effect	
PE	potential energy	
PE	potential evapotranspiration	
PE	Programme Evaluation Section [part of the Office of Internal Oversight Services (OIOS)]	(IAEA)
PEA	Palestinian Energy Authority	
PEACER	Proliferation-Resistant, Environment-Friendly, Accident-Tolerant, Continuable, and Economical Reactor	(Republic of Korea)
PEC	Fuel Element Plant <i>Planta de Elementos</i> Combustibles	(Chile)
PECES	Pioneer-Endurable-Controllable-Easy-care and Safe	
PECOS		(Republic of Korea)
PED	porcine epidemic diarrhoea	
PEEREA	Energy Charter Protocol on Energy Efficiency and	
DEESDA	Related Environmental Aspects Groundwater Exploitation Project in the Western	(Central African
PEESRO	Groundwater Exploitation Project in the Western Region <i>Projet d'exploitation des eaux souterraines</i> dans la région occidentale	(Central African Republic)
PEG	polyethylene glycol	
PELAN	Pulsed Elemental Analysis with Neutrons [This	

Pelindaba Treaty	acronym and term written with initial capitals refers to a device rather than the technique.] African Nuclear-Weapon-Free Zone Treaty	(Reproduced in IAEA
PELT	Lake Titicaca Special Project Proyecto Especial Binacional Lago Titicaca	document GC(40)/14) (Peru)
PEM	protein–energy malnutrition	
PEM	proton exchange membrane	
PEMFC	proton exchange membrane fuel cell	
PEMSEA	Partnerships in Environmental Management for the Seas of East Asia	(IMO/UNDP)
PEN	Package of Essential Noncommunicable Disease Interventions	(WHO)
PEOS	plasma erosion opening switch	
PEP	pellet enhanced performance	
PEPFAR	United States President's Emergency Plan for AIDS	
DEDÆ	Relief	
PEPT	positron emission particle tracking	(FI)
PERLA	Performance Laboratory [This is part of the Joint Research Centre (JRC).]	(European Union)
PerMIS	Personnel Management Information System	(IAEA)
PERSGA	Regional Organization for the Conservation of the Environment of the Red Sea and Gulf of Aden	
PES	polyether sulphone	
PESS	Planning and Economic Studies Section [part of the	(IAEA)
DET	Department of Nuclear Energy]	
PET CT	positron emission tomography	
РЕТ-СТ	positron emission tomography–computed tomography	
PETN	pentaerythritol tetranitrate	
PETROECUADOR	Public Hydrocarbon Company of Ecuador Empresa	
	Pública de Hidrocarburos del Ecuador	
PEWI	E.O. Paton Electric Welding Institute	(Ukraine)
PF	poloidal field	
PFBC	pressurized fluidized bed combustion	$(\mathbf{I} \mathbf{I}^{*})$
PFBR	Prototype Fast Breeder Reactor	(India)
PFDF PFEP	Plutonium Fuel Development Facility Pilot Fuel Enrichment Plant [Write with lower case	(Japan) (Islamic Republic of
	if used generically.]	Iran)
PFA	Argentine Federal Police <i>Policía Federal Argentina</i>	11411)
PFA	pest free area	
PFC	perfluorocarbon	
	r	

PFF peach fruit fly	
IT peden nut ny	
PFF Project Formulation Framework (UNDP)	
PFFF Plutonium Fuel Fabrication Facility (Japan)	
PFII United Nations Permanent Forum on Indigenous	
Issues [The acronym UNPFII should normally be	
used in IAEA documents.]	
PFM piston flow model	
PFM plasma-facing material	
PFPU Uranium Powder Fabrication Plant Planta de(Argentina)	
Fabricación de Polvos de Uranio	
PFR plug flow reactor	
PFR Prototype Fast Reactor(United Kingo	lom)
PFS pre-feasibility study	
PFSP Pile Fuel Storage Pond(United Kingo	lom)
PfSPZ Plasmodium falciparum sporozoites	
PFTNA pulsed fast thermal neutron analysis	
PG prostaglandin	
PGA peak ground acceleration	
PGAA prompt gamma activation analysis [See also	
PGNAA.]	
PGAP Performance Assessment of Passive Gaseous(IAEA)	
Provisions [This is the title of an INPRO	
collaborative project.]	
PGAS Project for Environmental Protection and (World	
Sustainable Development of the Guarani Aquifer Bank/OAS/G	zF)
System	
PGE platinum group element	
PGEC postgraduate educational course	
PGHParirenyatwa Group of Hospitals(Zimbabwe)PGLPaliak Gashasiad Institute	
PGI Polish Geological Institute	
PGIMER Postgraduate Institute of Medical Education and (India)	
Research	
PGNAA prompt gamma neutron activation analysis PCP Protect Cood Privacy [This is an anarymtion program	
PGP Pretty Good Privacy [This is an encryption progam for data files and e-mails.]	
-	
PGRplant genetic resourcesPGRplant growth regulator	
PGRNNatural Resource Management Project Projet de(Benin, Mali,	Nigor)
gestion des ressources naturelles	raiger)
PGRR Radioactive Waste Management Plant Planta de(Peru)	
Gestión de Residuos Radiactivos [This is part of the	

	Peruvian Institute of Nuclear Energy (IPEN).]	
PGS	prompt gamma spectroscopy	
PGSFR	Prototype Generation IV Sodium Cooled Fast	(Republic of Korea)
	Reactor	· • /
РНА	phytohaemagglutinin	
РНА	pulse height analysis	
Phare	[The full version was originally "Poland and	
programme	Hungary Aid for the Reconstruction of the	
	Economy", but this version is no longer used.]	
РНС	primary health care	
РНС	primary health centre	(India)
PhD	Doctor of Philosophy	
PHE	Department of Public Health and Environment	(WHO)
PHEFA	Hemispheric Program for the Eradication of Foot-	(PAHO)
	and-Mouth Disease Programa Hemisférico de	
	Erradicación de la Fiebre Aftosa	
PHEV	plug-in hybrid electric vehicle	
PHF	Personal History Form	
PhG	phenotype gap	
PHII	package of high impact interventions	(Benin)
PhilRice	Philippine Rice Research Institute	
PHN	National Water Programme Programme	(Niger)
	hydraulique national	
PHRC	Physics Research Centre	(Islamic Republic of
		Iran)
PHTS	primary heat transport system	
PHV	plug-in hybrid vehicle	
PHWR	pressurized heavy water reactor	
PHY	Physics Section [part of the Division of Physical	(IAEA)
DINIGOD	and Chemical Sciences (NAPC)]	
PHYSOR	International Conference on the Physics of Reactors	
PI	performance indicator	
PI	propidium iodide	
PIANOS	Ibero-American Nuclear Platform for Operators in	
DIAD	the Area of Safety	
PIAP	Industrial Heavy Water Plant Planta Industrial de	(Argentina)
	Agua Pesada	
PICPA	Philippine Institute of Certified Public Accountants	
PID	proportional-integral-derivative	(D1 '1')
PIDS	Professional and Institutional Development Sector	(Philippines)
PIE	post-irradiation examination	
PIEDB	Post Irradiation Examination Facilities Database	(IAEA)

PIE	postulated initiating event	
PIERG	Paldiski International Expert Reference Group	(Estonia)
PIET	Tropical Diseases Research Program Programa de	(Costa Rica)
	Investigación en Enfermedades Tropicales	
PIF	Pacific Islands Forum	
PIGE	particle induced gamma ray emission	
PIGE	proton induced gamma ray emission	
PIH	Partners In Health	(USA)
PIL	physical inventory listing	(Safeguards)
PIN	personal identification number	
PINSTECH	Pakistan Institute of Nuclear Science and	
	Technology	
PIO	public information officer	
PIOJ	Planning Institute of Jamaica	
PIP	portable image processing	
PIR	Project Implementation Review	(GEF)
PIR Center	Russian Center for Policy Studies	(Russian Federation)
PIRES	Programme Planning, Implementation Reporting	(FAO)
	and Evaluation Support System	
PIRI	Pesticide Impact Ranking Index	
PIRLS	Poisson Iteratively Reweighted Least Squares [This	
	is the name of a computer program.]	
PIRT	Phenomena Identification and Ranking Table	
PISA	Program of Integration of Social Aspects into	(Belgium)
	Nuclear Research [This is a programme of the	
	Belgian Nuclear Research Centre (SCK•CEN).]	
PISAF	Integrated Family Health Project Projet intégré de	(Benin)
	santé familiale	
PIT	physical inventory taking	(Safeguards)
PIT	public information team	
PITTA-Frijol	Programme for Agricultural Technology Research	(Costa Rica)
	and Transfer in the Bean Programa de	
	Investigación y Transferencia de Tecnología	
	Agropecuaria en Frijol	~
PIU	project implementation unit	(UNDP)
PIV	physical inventory verification	(Safeguards)
PIXE	particle-induced X-ray emission	
PJSC	public joint-stock company	
PK	protein kinase	
PKC	public key cryptography	
PKE	public key encryption	
PKI	public key infrastructure	

PKU PL	phenylketonuria periodontal ligament	
PLA	polylactic acid	
PLAIRE	planned actual routine inspection effort	(Safeguards)
PLC	programmable logic controller	
plc	public limited company	(United Kingdom)
PLD	potentially lethal damage	
PLD	programmable logic device	
PLEX	plant life extension	(Nuclear power)
PLI	primary level information [This applies to	
	information on waste repositories; see also	
	intermediate level information (ILI) and high level	
	information (HLI).]	
PLiM	plant life management	
PLM	periodic limb movement	
PLO	Palestine Liberation Organization	
PM	particulate matter	
p/m	person-month	
Pm	promethium	
PMA	Programme Management Assistant	(Technical cooperation)
рМС	per cent model carbon	
PMC	primary medical care	
PMC	Programme Management Committee	(AFRA)
PMD	progressive metabolic disease	
PMDA	Agreement between the Government of the Russian	
	Federation and the Government of the United States	
	of America Concerning the Management and	
	Disposition of Plutonium Designated as No Longer	
	Required for Defense Purposes and Related	
	Cooperation	
PMDS	PACT Model Demonstration Site	(IAEA)
PMETS	probable maximum extra-tropical storm	
PMEW	Public Commission for the Protection of Marine	(Bahrain)
	Resources, Environment and Wildlife [This was	
	replaced in December 2012 by the Supreme	
	Council for the Environment (SCE).]	
PMF	probable maximum flood	
PMG	project management group [Write with lower case	
	when used generically and with initial capitals	
	when used specifically.]	
PMI	plasma-material interaction	

PMI	President's Malaria Initiative	(USA)
PML	Plymouth Marine Laboratory	(United Kingdom)
PML	polymorphonuclear leucocyte	
PML	promyelocytic leukaemia	
PMLS	Multisectoral Project for the Fight Against AIDS	(Benin)
	Projet multisectoriel de lutte contre le sida	
PMMA	polymethyl methacrylate	
PMN cell	polymorphonuclear cell	
PMO	Policy-Making Organs [The Agency's Policy-	
	Making Organs are the Board of Governors and the	
	General Conference.]	
PMO	Programme Management Officer	(IAEA/technical
		cooperation)
PMO	Project Management Officer	(ANSN/IAEA)
PMP	probable maximum precipitation	
PMR	Plant Mutation Reports	
PMR	prismatic modular reactor	
PMS	process management system	
PMSE	probable maximum seiche	
PMSF	Medical Physicists Without Borders Physicien	
DIAGO	médical sans frontières	
PMSS	probable maximum storm surge	
PMT	photomultiplier tube	
PMT	probable maximum tsunami	
PMTC	probable maximum tropical cyclone	(D) (* D) 11*
PMURR	Multisectoral Emergency Rehabilitation and	(Democratic Republic
	Reconstruction Programme <i>Programme</i>	of the Congo)
	<i>multisectoriel d'urgence de réhabilitation et de</i>	
PNC	<i>reconstruction</i> [September 2003 – January 2007] Pacific Nuclear Council	
PNC		
PNCC	prenatal consultation passive neutron coincidence counter	
PNDAR	National Agricultural and Rural Development Plan	(Algeria)
INDAK	Plan national de développement agricole et rural	(Algena)
PNDS	National Health and Social Development Plan Plan	(Senegal)
1105	national de développement sanitaire et social [This	(Bellegul)
	was then replaced by the National Health	
	Development Plan (PNDS).]	
PNDS	National Health Development Plan <i>Plan national de</i>	(Benin, Côte d'Ivoire,
	développement sanitaire	Senegal)
PNE	peaceful nuclear explosion	
PNE Treaty	Treaty between the United States of America and	
•		

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

	the Union of Soviet Socialist Republics on Underground Nuclear Explosions for Peaceful Purposes	
PNEDD	National Environment Programme for Sustainable Development <i>Plan national de l'environnement</i> <i>pour un développement durable</i>	(Niger)
PNGRR	National Radioactive Waste Management Programme Programa Nacional de Gestión de Residuos Radiactivos	(Argentina)
PNLLUB	National Programme for the Fight Against Leprosy and Buruli Ulcer <i>Programme national de lutte</i> <i>contre la lèpre et l'ulcère de Buruli</i>	(Benin)
PNLMT	National Programme for the Fight Against Communicable Diseases <i>Programme national de</i> <i>lutte contre les maladies transmissibles</i>	(Benin)
PNLMNT	National Programme for the Fight Against Non- Communicable Diseases <i>Programme national de</i> <i>lutte contre les maladies non transmissibles</i>	
PNLP	National Programme for the Fight Against Malaria <i>Programme national de lutte contre le paludisme</i>	(Benin)
PNLS	National Programme for the Fight Against AIDS <i>Programme national de lutte contre le SIDA</i>	(Benin, Democratic Republic of the Congo)
PNNC	National Community Nutrition <i>Programme</i> <i>Programme national de nutrition communautaire</i>	(Madagascar)
PNNL	Pacific Northwest National Laboratory	(USA)
PNOC	Philippine National Oil Company	
PNPI	Petersburg Nuclear Physics Institute	(Russian Federation)
PNPMT	National Programme for Pharmacopoeia and Traditional Medicine <i>Programme national de la</i> <i>pharmacopée et de la médecine traditionnelles</i>	(Benin)
PNPP	Philippine nuclear power plant	
PNRA	Pakistan Nuclear Regulatory Authority	
PNRB	Pakistan Nuclear Regulatory Board [This was replaced by the Pakistan Nuclear Regulatory Authority (PNRA) in 2001.]	
PNRI	Philippine Nuclear Research Institute	
PNS	Partnership for Nuclear Security	(USA)
PNS	pulsed neutron source	
PNSP	Preventing Nuclear Smuggling Program	(USA)
PNT	National Programme for the Fight Against Tuberculosis <i>Programme national contre la</i>	(Benin)

	tuberculose		
PNTL	Pacific Nuclear Transport Limited	(United Kingdom)	
PNTS	National Blood Transfusion Programme	(Democratic Republic	
	Programme national de transfusion sanguine	of the Congo)	
PNV	prenatal visit	C /	
PNVA	National Agricultural Extension Programme	(Cameroon, Mali,	
	Programme national de vulgarisation agricole	Senegal)	
Po	polonium		
POC	particulate organic carbon		
PoC	point of contact		
POCO	post-operational clean out		
POCT	point-of-care testing		
POND4Kids	Pediatric Oncology Networked Database		
POD	proof of delivery		
PODIUM	Global Policy Dialogue Model	(IWMI)	
POE	point of entry		
POE	point of exit		
POP	persistent organic pollutant		
PORV	pilot operated relief valve		
PORV	power operated relief valve		
POS	point of sale		
POTAS	Program of Technical Assistance to IAEA	(IAEA/USA)	
DOM	Safeguards		
POV	pilot operated valve		
PP pp	pair production		
PP PPA	protein phosphatase		
PPAR PPAR	power purchase agreement Project Progress Aggestment Penert	(IAEA)	
PPARC PPARC	Project Progress Assessment Report Particle Physics and Astronomy Research Council	(United Kingdom)	
PPAS	Programme Performance Assessment System [This	(IAEA)	
IIAS	term has been replaced by programme evaluation.]	(IALA)	
PPC	plant process computer		
PPCD	pulsed poloidal current drive		
PPCPs	pharmaceuticals and personal care products		
PPD	purified protein derivative		
PPE	personal protective equipment		
PPE	plant parameter envelope		
PPE	property, plant and equipment	(IPSAS)	
PPEA	Multi-Year Support Programme for the Water and	(benin)	
	Sanitation Sector <i>Programme pluriannuel d'appui</i>	. /	
	au secteur eau et assainissement		
РРНА	Programme for the Promotion of Hygiene and	(Benin)	

	Sanitation Programme de la promotion de l'hygiène		
	et de l'assainissement		
PPIC	plane-parallel ionization chamber or parallel plate		
	ionization chamber		
PPIPS	passivated implanted planar silicon detector		
PPIS	Plant Protection and Inspection Services	(Israel)	
ррт	parts per million		
ppmv	parts per million by volume		
PPM	pine processionary moth		
PPNN	Programme for Promoting Nuclear Non-		
	Proliferation		
PPO	Programme of Action for Cancer Therapy	(IAEA)	
	Programme Office [This was replaced by the		
	Division of Programme of Action for Cancer		
	Therapy (PACT) as of 1 January 2014.]		
PPP	'polluter pays' principle		
PPP	public-private partnership		
PPP	purchasing power parity		
PPPL	Princeton Plasma Physics Laboratory	(USA)	
PPQ	Plant Protection and Quarantine [This is part of the (U		
	Animal and Plant Health Inspection Service		
	(APHIS).]		
PPR	periodic progress reporting		
PPR	peste des petits ruminants [The French term is used		
	in English.]		
PPR	Programme Performance Report	(IAEA)	
PPR	Radioisotope Production Plant Planta de(Peru)		
	Producción de Radioisótopos [This is part of the		
	Peruvian Institute of Nuclear Energy (IPEN).]		
PPRI	Plant Protection Research Institute	(Egypt)	
PPRR	Principal Project Resident Representative	(UNDP)	
PPS	plant protection system		
PPS	physical protection system		
PPS	primary protection system		
PPSS	Policy and Programme Support Section [There are	(IAEA)	
	two Sections in the Department of Nuclear Safety		
	and Security with this name. The first one, which		
	replaced the Radiation Monitoring and Protection		
	Services Section (RMPS), is in the Division of		
	Radiation, Transport and Waste Safety (NSRW).		
	The second one is in the Division of Nuclear		
	Installation Safety (NSNI).]		

ppt	parts per thousand	
ppt	parts per trillion	
PQ	performance qualification	
PR	phosphate rock	
Pr	praseodymium	
PR	progesterone receptor	
PR	pseudorabies	
PR	public relations	
PRA	participatory rural appraisal	
PRA	probabilistic risk assessment or probabilistic risk	
	analysis [Probabilistic safety assessment (PSA) is	
	the preferred term for IAEA documents.]	
PRA	programmatic risk assessment	
PRADA	Proliferation Resistance: Acquisition/Diversion	(INPRO)
	Pathway Analysis [This is an INPRO collaborative	
	project.]	
PRAMU	Uranium Mining Environmental Restoration Project	(Argentina)
	Proyecto de Restitución Ambiental de la Minería	
	del Uranio	
PRC	Procurement Review Committee	
PRCF	potential recoverability correction factor	
PRCV	porcine respiratory coronavirus	
PRD	personal radiation detector	
PRDSS	Phosphate Rock Decision Support System	(IAEA/International
		Center for Soil
		Fertility and
		Agricultural
	Decional Drogramme to Dromote Household and	Development)
PREDAS	Regional Programme to Promote Household and Alternative Energies in the Sahel <i>Programme</i>	(CILSS)
	régional de promotion des énergies domestiques et	
	alternatives au Sahel	
PREFIP	Regional Project for the Prevention of Classical	(OIRSA)
	Swine Fever in Central America, Belize and	
	Panama Proyecto Regional de Prevención de la	
	Fiebre Porcina Clásica en Centroamérica, Belice y	
	Panamá	
Pre-OSART	Pre-Operational Safety Review Team	(IAEA)
PReSA	Peer Review and Support Arrangement	(ANSN)
PRF	Request Form for a Project under the IAEA	
	Technical Cooperation Programme	
PRGF	Poverty Reduction and Growth Facility	(IMF)

PRHR	passive residual heat removal	
PRIDE facility	Pyroprocess Integrated Inactive Demonstration facility	(Republic of Korea)
PRIF	Peace Research Institute Frankfurt	(Germany)
PRINCE	Projects in Controlled Environment [This is a registered trademark of a project management	(United Kingdom)
	method.]	
PRIS	Power Reactor Information System	(IAEA)
PRISE	primary to secondary leakage accident	
PRISM	Power Reactor Innovative Small Module	
PRISM	Practical Illustration and Use of the Safety Case	(IAEA)
	Concept in the Management of Near-Surface Disposal	
PRISMA	Application of the Practical Illustration and Use of	(IAEA)
	the Safety Case Concept in the Management of	
	Near-Surface Disposal Project	
PRL	prolactin	
PRM	Pesticide Residue Methods [This is the name of a	(IAEA/FAO)
	database/]	
PROARCA	Regional Environmental Program for Central	
	America Programa Ambiental Regional para	
	Centroamérica	
PROBIDES	Programme for Conservation of Biodiversity and	(Uruguay)
	Sustainable Development in the Eastern Marshlands	
	Programa de Conservación de la Biodiversidad y	
	Desarrollo Sustentable en los Humedales del Este	
PROBIS	Agency Programme and Budget Information	(IAEA)
	System	
PRPPWG	Proliferation Resistance and Physical Protection	(GIF)
DDOCEN	Working Group	
PROCEM	National Fruit Fly Control and Eradication	(Argentina)
Patagonia	Programme for Patagonia <i>Programa Nacional de</i>	
	Control y Erradicación de Mosca de los Frutos de	
DDOCOMED	la Región Patagónica	
PROCOMER	Costa Rican Foreign Trade Corporation <i>Promotora</i>	
DDODADEN	del commercio exterior de Costa Rica	$(\mathbf{C}_{\mathbf{r}}, \mathbf{t}_{\mathbf{r}}, \mathbf{D}_{\mathbf{r}}^{\dagger}, \mathbf{r})$
PRODAPEN	Agricultural Development Project for the Peninsula	(Costa Rica)
	of Nicoya Proyecto de Desarrollo Agrícola de la	
DDODEGAI	Península de Nicoya Programma to Support Small Scala Catton Form	(Doroguov)
PRODESAL	Programme to Support Small-Scale Cotton Farm	(Paraguay)
	Development Programa de Apoyo al Desarrollo de	
	Pequeñas Fincas Algodoneras	

PRODESS	Health and Social Development Programme Programme de développement sanitaire et social	(Mali)
PROFRIJOL	Regional Cooperative Bean Programme for Central America, Mexico and the Caribbean <i>Programa</i> <i>Cooperativo Regional de Frijol para Centro</i> <i>América, México y El Caribe</i>	
PROM Promatomnadzor	programmable read-only memory Department for Supervision of Industrial and Nuclear Safety [This entity was known until November 2001 as the Committee for Supervision of Industrial and Nuclear Safety. In 2008, it was replaced by the Department for Nuclear and Radiation Safety (Gosatomnadzor).]	(Belarus)
ProMS PROMUSAF	Programme Manager System Programme to Support Mutual Health Organizations in Africa <i>Programme d'appui aux</i> <i>mutuelles de santé en Afrique</i>	(UNESCO) (Benin/Burkina Faso/Mali/Senegal)
PRONACAN	National Cancer Control Programme Programa Nacional de Control del Cáncer	(Uruguay)
PRONAF PRONAGRO	African Cowpea Project <i>Projet niébé pour l'Afrique</i> National Programme for Agriculture and Food Development <i>Programa Nacional de Desarrollo</i> <i>Agroalimentario</i>	(Honduras)
PRONAMATE	National Programme for the Management of Tephritidae Programa Nacional de Manejo de Tefrítidos	(Argentina)
PROSA	Proliferation Resistance and Safeguardability Assessment Tools	(INPRO)
PROSPER	Peer Review of Operational Safety Performance Experience [This replaced the Assessment of Safety Significant Events Team (ASSET).]	(IAEA)
PRP	Radiation Protection, Environment, Waste and Emergency Division <i>Pôle "Radioprotection,</i> <i>environnement, déchets et crise"</i> [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
PR&PP Working Group PRPSS	Working Group on Proliferation Resistance and Physical Protection Project to Improve the Performance of the Health System <i>Projet de renforcement de la performance</i> <i>du système de santé</i>	(Generation IV International Forum) (Benin)
PRPYMA	Unit for Radiation Protection of the Public and the	(Spain)

PRR	Environment <i>Unidad de Protección Radiológica del Público y del Medio Ambiente</i> Philippine Research Reactor	
PRRT PRS	peptide receptor radionuclide therapy Performance Review System [This replaced in 2002	(IAEA)
1 K5	the Work Planning and Performance Review	(IALA)
DDCL	System (WPPR).]	
PRSM	Practical Radiation Safety Manual	(IAEA) (Warld Darls/DAE)
PRSP PRTM	Poverty Reduction Strategy Paper Practical Radiation Technical Manual	(World Bank/IMF) (IAEA)
PRTR	Pollutant Release and Transfer Register	(IALA)
ps	picosecond	
PSA	potentiometric stripping analysis	
PSA	probabilistic safety assessment [This term rather	
_ //	than probablistic safety analysis <i>or</i> probabilistic risk	
	assessment or analysis is the term normally to be	
	used in IAEA documents.]	
PSA	project and supply agreement	(Safeguards)
PSA	prostate-specific antigen	
PSA	public service announcement	
PSA	pulse shape analysis	(- , - ,)
PSA	Section for Statistical Analysis [part of the Division of Concepts and Planning (SGCP)]	(IAEA)
PSAPACK	Probabilistic Safety Assessment Pack	(IAEA)
PSAR	preliminary safety analysis report	
PSB	Property Survey Board	(IAEA)
PSC	Pajarito Scientific Corporation	(USA)
PSC	probabilistic safety criterion	
PSC PSC	Professional Standards Committee	(INTOSAI)
PSC	Programme Support Costs Project Scientific Consultant	(IAEA) (AFRA)
PSD	position sensitive detector	(APKA)
PSD	power spectral density	
PSDL	primary standards dosimetry laboratory [The	
	version with Standards in the plural is the version to	
	be used in IAEA documents. Write with lower case	
	when used generically and with initial capitals	
	when used specifically.]	
PSE	post-storage examination	
PSE	Sectoral Water Project Projet sectoriel eau	(Niger, Senegal)
PSHA	probabilistic seismic hazard analysis	
PSI	particle-surface interaction	

PSI	Paul Scherrer Institute Paul Scherrer Institut	(Switzerland)
PSI	plasma-surface interaction	· · · · · ·
p.s.i	pounds per square inch	
PSI	pre-service inspection	
PSI	Proliferation Security Initiative	
PSIDS	Pacific Small Island Developing States	
PSMA	prostate-specific membrane antigen	
PSN	Nuclear Safety Division Pôle "Sûreté nucléaire"	(France)
	[This is part of the Institute for Radiological	
	Protection and Nuclear Safety (IRSN).]	
PSN	proper shipping name	
PSP	paralytic shellfish poison	
PSP	paralytic shellfish poisoning	
PSP	photostimulable phosphor	
PSP	plasma separation process	
PSP	pressure suppression pool	
PSQI	Pittsburgh Sleep Quality Index	
PSR	periodic safety review	
PSRS	Periodic Safety Review Service	(IAEA)
PSRSS-GAVI	Project to Support the Strengthening of the Health	(Benin)
	System Projet de soutien au renforcement du	
	système de santé	
PSS	physiological saline solution	
PSS	pressure suppression system	
PSS		(IAEA)
	by the Office of Procurement Services with effect	
D	from 4 January 2005.]	
PSS	Section for System Studies [part of the Division of	(IAEA)
DOT	Concepts and Planning (SGCP)]	
PST	Section for Standardization [part of the Division of	(IAEA)
DT	Concepts and Planning (SGCP)]	
PT	penetrant testing	
PT	proficiency test	
Pt pT	platinum	
PT De T	pressure tube	
P&T	partitioning and transmutation	(C
РТВ	Federal Institute of Physics and Technology	(Germany)
ртрт	Physikalisch-Technische Bundesanstalt	
PTBT	Treaty Banning Nuclear Weapon Tests in the	
	Atmosphere, in Outer Space and Under Water [This	
DTCA	is also known as the Partial Test Ban Treaty.]	
PTCA	percutaneous transluminal coronary angioplasty	

PTCOG	Particle Therapy Co-Operative Group	
PTDR	Radioactive Waste Treatment Plant Planta de	(Chile)
	Tratamiento de Desechos Radiactivos [This is part	
	of the Chilean Nuclear Energy Commission	
	(CCHEN).]	
PTF	pedotransfer function	
PTI	Ioffe Physical Technical Institute	(Russian Federation)
PTPBN	Center for Nuclear Materials Security Technology	(Indonesia)
	[This is part of the National Nuclear Energy	
	Agency (BATAN).]	
PTR	pressure tube reactor	
PTS	pneumatic transfer system	
PTS	pressurized thermal shock	
PTS	Provisional Technical Secretariat	(CTBTO)
PTSD	post-traumatic stress disorder	
PTT microphone	push-to-talk microphone	
PTV	planning target volume	
PTWC	Pacific Tsunami Warning Center	
Pu	plutonium	
PUC	Pontifical Catholic University of Rio de Janeiro	(Brazil)
	Pontifícia Universidade Católica do Rio de Janeiro	
PUCE	Pontifical Catholic University of Ecuador Pontificia	
	Universidad Católica del Ecuador	
PUCM	projected unit credit method	
PUE	phosphorus use efficiency	
PUE	University Energy Programme Programa	(Mexico)
	Universitario de Energía [This is a Programme at	
	the Autonomous University of the State of Mexico	
	(UAEM).]	
PUI	Peaceful Uses Initiative	(IAEA)
PUJ	Pontifical Xavierian University Pontificia	(Colombia)
	Universidad Javeriana	
PUMCH	Peking Union Medical College Hospital	(China)
PuO ₂	plutonium dioxide	
PURAM	Public Limited Company for Radioactive Waste	(Hungary)
	Management [Prior to 7 January 2008, this was	
	known as the Public Agency for Radioactive Waste	
	Management.]	
PUREX or Purex	plutonium and uranium recovery by extraction	
PURPA	Public Utility Regulatory Policies Act	(USA)
PUSPIPTEK	Research Center for Science and Technology Pusat	(Indonesia)
	Penelitian Ilmu Pengetahuan dan Teknologi	

PV	pressure vessel	
PVA	polyvinyl acetate	
PVAc	polyvinyl acetate	
PVC	polyvinyl chloride	
PVD	peripheral vascular disease	
PVD	physical vapour deposition	
PVDF	polyvinylidene fluoride or polyvinylidene	
	difluoride	
PVIC	Plant Virus Indexing Centre	(Sri Lanka)
PVP	polyvinylpyrrolidone	
PVS	participatory variety selection	
PWE	Pinnacle West Energy	(USA)
PWFA	plasma wakefield accelerator	
PWG	physical working group	
PWG-1	Principal Working Group on Operating Experience	(CSNI - NEA)
	and Human Factors	
PWG-2	Principal Working Group on Coolant System	(CSNI — NEA)
	Behaviour	
PWG-3	Principal Working Group on Reactor Component	(CSNI - NEA)
	Integrity	
PWG-4	Principal Working Group on the Confinement of	(CSNI - NEA)
	Accidental Radioactive Releases	
PWG-5	Principal Working Group on Risk Assessment	(CSNI - NEA)
PWGSC	Public Works and Government Services Canada	
PWI	plasma-wall interaction	
PWM	pokeweed mitogen	
PWR	pressurized water reactor	
PWSCC	primary water stress corrosion cracking	
РуС	pyrolytic carbon	

Q

QA	quality assurance
QA	quality audit
QAA	quality assurance audit
Q&A session	question and answer session
QAS	quality assurance system
QBC	quantitative buffy coat
QC	quality control
QC	quantum chromodynamics
QCD	quantum chromodynamics
QED	quantum electrodynamics
QHO	quantitative health objective

QM	quality management	
QMC	Queen Mary's College	(United Kingdom)
QMH	Queen Mary Hospital	(China)
QMS	quadrupole mass spectrometer	
QMS	quality management system	(ISO)
QNPC	Qinshan Nuclear Power Corporation	(China)
QNPP	Qinshan nuclear power plant	(China)
QoL	quality of life	
QSM	quality systems manager	
QTL	qualitative trait locus	
QTL	quantitative trait locus	
QUAADRIL	Quality Assurance Audit for Diagnostic Radiology	(IAEA)
	Improvement and Learning	
Quadripartite	Agreement between the Republic of Argentina, the	(Reproduced in IAEA
Agreement	Federative Republic of Brazil, the Brazilian-	document
	Argentine Agency for Accounting and Control of	INFCIRC/435)
	Nuclear Materials and the International Atomic	
	Energy Agency for the Application of Safeguards	
QUANUM	Quality Assurance in Nuclear Medicine	(IAEA)
QUARTS	Quantification of Radiation Therapy Infrastructure	(ESTRO)
	and Staffing Needs [This was a project carried out	
	from 2003 to 2004.]	
QUATRO	Quality Assurance Team for Radiation Oncology	(IAEA)
QuBS	Quantum Beam Science Directorate	(Japan)
QUILL	Queen's University Ionic Liquid Laboratories	(United Kingdom)
QUT	Queensland University of Technology	(Australia)

R

R R R	conversion ratio gas constant multiple correlation coefficient	
R	röntgen	
Ra	radium	
RA	retinoic acid	
RAAN	Autonomous Administration for Nuclear Activities <i>Regia Autonoma pentru Activitati</i> <i>Nucleare</i>	(Romania)
RAB	radiological assessment branch	
RAB	reactor auxiliary building	
RAC rad	Regional Activity Centre radian	(UNEP)

rad	röntgen absorbed dose [This was replaced by the gray (Gy).]		
RADEV	International Database on Unusual Radiation Events [This database was subsequently integrated into the Regulatory Authority Information System (RAIS) and the acronym	(IAEA)	
	RADEV is no longer used.]		
RADHORT	African Network for the Development of		
	Horticulture Réseau africain pour le		
DADI OT	développement de l'horticulture		0
RADLOT	Radiation Source Location Tracking	(IAEA/Republic	of
DADGED		Korea/Viet Nam)	
RADSED	Enhancing Radiation Safety through Efficient and	(IAEA)	
	Modern Dosimetry		
RADWASS	Radioactive Waste Safety Standards [This was	(IAEA)	
RAEN	used formerly.] Argentine Nuclear Education Network <i>Red</i>		
NALIN	Argentina de Educación Nuclear		
RAF	FAO Regional Office for Africa		
RAF	Africa region	(Technical	
	Annea region	cooperation)	
RAFM steel	reduced activation ferritic/martensitic steel	cooperation)	
RAG-SFM	Regular Advisory Group on Spent Fuel	(IAEA)	
	Management		
RAID	redundant array of independent disks		
RAIS	Regulatory Authority Information System	(IAEA)	
RAIS	Risk Assessment Information System	(USA)	
RAL	Rutherford Appleton Laboratory	(United Kingdom)	
RALACA	Latin American and Caribbean Analytical		
	Network Red Analítica de Latinoamérica y el		
	Caribe		
RAM	random-access memory		
RAM	relative atomic mass		
RAMA	Automatic Atmospheric Monitoring Network Red	(Mexico)	
	Automática de Monitoreo Atmosférico		
RAMG	Regulatory Assistance Management Group	(European Union)	
RAMP	Review of Accident Management Programmes	(IAEA)	
RAMS	Russian Academy of Medical Sciences		
RAMTRANS	Packaging, Transport, Storage & Security of		
	Radioactive Material [This is a journal.]		
RAMU	Universal Health Insurance System Régime	(Benin)	
	d'assurance maladie universelle		

RANET	Response and Assistance Network [New name as of 1 January 2011 of the Response Assistance	(IAEA)
	Network, which replaced the Emergency	
	Response Network in 2006.]	
RANS	Russian Academy of Natural Sciences	
RANSE	Russian Association of Nuclear Science and Education	
RAO	right anterior oblique	(Medicine)
RAP	FAO Regional Office for Asia and the Pacific	
RAPS	Rajasthan Atomic Power Station	(India)
RAPs	reference animals and plants	
RAPAT	Radiation Protection Advisory Team	(IAEA)
RAPD	random amplified polymorphic DNA	
RAPHAEL	Reactor for Process Heat, Hydrogen and	(Euratom)
	Electricity Generation	
RAR	reasonably assured resources [This is a category of uranium resources.]	
RAR	Restricted Article Regulations [These are now	(IATA)
	known as Dangerous Goods Regulations (DGR).]	
Rarotonga Treaty	South Pacific Nuclear Free Zone Treaty	(Reproduced in IAEA document
		INFCIRC/331)
RAS	Asia and the Pacific region	(Technical
		cooperation)
RAS	Regulatory Activities Section [Part of the	(IAEA)
	Division of Nuclear Installation Safety (NSNI).]	
RAS	Russian Academy of Sciences	
RaSaReN	Radiation Safety Regulators Network	(IAEA)
RASCA	Regional Advisory Safety Committee for	
	Research Reactors in Africa	
RASCAP	Regional Advisory Safety Committee for	
	Research Reactors in Asia and the Pacific	
RASFF	Rapid Alert System for Food and Feed	(European Union)
RaSIA	Radiation Safety Infrastructure Appraisal [Name	(IAEA)
	of the former Radiation Safety Regulatory	
	Infrastructure (RSRI). The initial acronym	
	RSIA was subsequently replaced by RaSIA. The	
	RaSIA was later subsumed into the Integrated	
	Regulatory Review Service (IRRS).]	(-) -))
RASIMS	Radiation Safety Information Management	(IAEA)
B + 66 + 7	System	
RASSAC	Radiation Safety Standards Advisory Committee	

	[This was replaced by the Radiation Safety Standards Committee (RASSC).]	
RASSC	Radiation Safety Standards Committee [This	(IAEA)
iu iobe	replaced the Radiation Safety Standards Advisory	
	Committee (RASSAC).]	
RaSSIA	Radiation Safety and Security of Radioactive	(IAEA)
	Sources Infrastructure Appraisal [This service	()
	was integrated into the Integrated Regulatory	
	Review Service (IRRS).]	
RAST	radioallergosorbent test	
RATA	Radioactive Waste Management Agency	(Lithuania)
	Radioaktyviųjų atliekų tvarkymo agentūra	× ,
RAW	Regional West Asia	(IAEA)
RaWaSIP	Radiation and Waste Safety Infrastructure Profile	(IAEA)
RAWRA	Radioactive Waste Repository Authority Správa	(Czech Republic)
	úložišť radioaktivních odpadů	
RB	reactor building	
RB	Regular Budget	(IAEA)
Rb	rubidium	
RBA	radioligand binding assay	
RBA	receptor binding assay	
RBAC	role based access control	
RBAP	Regional Bureau for Asia and the Pacific	(UNDP)
RBB	results based budgeting	
RBC	red blood cell	
RBE	relative biological effectiveness	
RBEC	Regional Bureau for Europe and the	(UNDP)
DDE	Commonwealth of Independent States	
RBF	Regular Budget Fund	(IAEA)
RBI	Ruđer Bošković Institute Institut Ruđer	(Croatia)
DDM	Bošković (IRB)	
RBM DBM	results based management	
RBM DBM	rod block monitor	(WHO
RBM	Roll Back Malaria	(WHO
RBMK	high-power channel-type reactor	project/campaign)
RBP	retinol-binding protein	
RBS	Rutherford backscattering	
RBS	Rutherford backscattering spectrometry	
RBWR	resource-renewable boiling water reactor	(Japan)
RBZ	riparian buffer zone	("upuil)
RC	Resident Coordinator	(United Nations)
-		(

RCA	Regional Co-operative Agreement for Research,	(IAEA)
	Development and Training Related to Nuclear	
	Science and Technology	
RCA	root cause analysis	
RCA	Russian Customs Academy	
RCARO	RCA Regional Office	
RCAS	reactor coolant and associated systems	
RCB	Response Coordination Branch [This was formed	(UNOCHA)
	from a merger of the Disaster Response Branch	
	(DRB) and the Complex Emergency Response	
	Branch (CERB) and was in turn replaced by the	
	Coordination and Response Division (RCB).]	
rCBF	regional cerebral blood flow	
RCC	Regional Coordination Centre for Preparedness	
	and Response to Oil, Hazardous and Noxious	
	Substances Pollution in the Western Indian Ocean	
RCCA	rod cluster control assembly	
RCCS	reactor cavity cooling system	
RCF	refractory ceramic fibre	
RCF	Regulatory Cooperation Forum	
RCF	Regional Strategic Cooperative Framework	(AFRA)
RCHEPH	Republican Centre for Hygiene, Epidemiology and Public Health	(Belarus)
RCIC system	reactor core isolation cooling system	
RCM	radiation conveyor belt monitor	
RCM	Regional Coordination Mechanism	(UNECE)
RCM	Research Coordination Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM).]	(IAEA)
RCMIS	Radionuclide Countermeasure Information	(IAEA)
	System	(11111)
RCOPS	reactor cavity overpressure protection system	
RCP	representative concentration pathway	
RCP	reactor coolant pump	
RCP	Regional Cooperation Plan for the Promotion of	(ARCAL)
-	Nuclear Science and Technology in Latin	()
	America and the Caribbean Plan de Cooperacón	
	Regional para la Promoción de la Ciencia y la	
	Tecnología Nucleares para América Latina y el	
	Caribe	
RCPB	reactor coolant pressure boundary	
RCRC	Russian Cancer Research Centre	

RCPS	reactor control and protection system	
RCR	Royal College of Radiologists	(United Kingdom)
RCS	reactor coolant system	
RCS	Records and Communications Section [This has	(IAEA)
	been replaced by the Archives and Records	
DCO	Management Section (ARMS).]	
RCS	Research Contracts System	
RCT	randomized controlled trial	
RCU DCZ	Regional Coordinating Unit	(Abidjan Convention)
RCZ	Research Council of Zimbabwe	
R&D	research and development	
R _d	retardation coefficient	
RDA RDA	recommended daily allowance	
RDA RDA	rod drop accident	(Dopublic of Vorce)
RDBMA	Rural Development Administration relational database management system	(Republic of Korea)
RDC	Radiation Safety Centre	(Latria)
RDC	regional designated centre	(Latvia) (AFRA)
RDD	radiological dispersal device	(APKA)
RD&D	research, development and demonstration	
RDI	recommended daily intake	
RDI	research and development institute	
RDIPE	Research and Development Institute of Power	(Russian Federation)
NDII E	Engineering [The acronym NIKIET should be	(Russian rederation)
	used in IAEA documents.]	
RDP	rumen degradable protein	
R ² D ² P	Research Reactor Decommissioning	(IAEA)
	Demonstration Project	
RDS	Reference Data Series	(IAEA)
RDX	rapid detonating explosive	
RE	resilience engineering	
Re	rhenium	
Re	Reynolds number	
REA	rod ejection accident	
REAC/TS	Radiation Emergency Assistance Center/Training	(USA)
	Site	
REB	Reviewed Event Bulletin	(CTBTO)
REC	Regional Environmental Center for Central and	. ,
	Eastern Europe	
RECAN	Regional European and Central Asian ALARA	
	Network	
RECAUCA	Regulations of the Central American Uniform	

RECOPE	Customs Code Costa Rican Oil Refinery <i>Refinadora</i> <i>Costarricense de Petróleo</i>	
RECP	radiation emergency communications plan	
RED	Latin America Network of Assisted Reproduction	
KLD	Red Latinoamericana de Reproducción Asistida	
RED	radiological exposure device	
REDD	reducing emissions from deforestation and forest	
NEDD	degradation <i>or</i> reducing emissions from	
	deforestation and forest degradation in developing	
	countries [The second form is the one commonly	
	used in the UN system.]	
REE	rare-earth element	
RegNet	International Regulatory Network	
REGIDESO	Water Distribution Authority of the Democratic	(Democratic Republic
	Republic of the Congo <i>Régie de distribution d'eau</i>	of the Congo)
	de la République démocratique du Congo	of the congo)
REID	risk of exposure-induced death	
REIO	regional economic integration organization	
REL	Radioecology Laboratory [part of the IAEA	(IAEA)
	Marine Environment Laboratory, Monaco	
	(NAML)]	
RELAP	This is the name of a computer code and not	(Computing)
	normally regarded as an acronym. The full form	
	Reactor Excursion and Leak Analysis Program is	
	not normally used.]	
REM	radiation emergency medicine	
REM	rare-earth metal	
rem	röntgen equivalent man [This was replaced by the	
	sievert (Sv).]	
REMAT	Radiation Emergency Medical Assistance Team	(Japan)
REMCO	Committee on Reference Materials	(ISO)
REME	Research Group on the Economics and	(Switzerland)
	Management of the Environment Recherches en	
	économie et management de l'environnement	
	[This is part of the Institute of Urban and	
	Regional Sciences (INTER).]	
REMESA	Mediterranean Animal Health Network	
REMEX	Radiological Emergency Management Exercise	
REMPAN	Radiation Emergency Medical Preparedness and	(WHO)
DEMDEC	Assistance Network	
REMPEC	Regional Marine Pollution Emergency Response	(Mediterranean Action

ReNuAL	Centre for the Mediterranean Sea Renovation of the Nuclear Applications	Plan) (IAEA)
	Laboratories	()
REPLIE	Response Plan for Incidents and Emergencies	(IAEA)
REPROLAM	Network for the Optimization of Occupational	
	Radiation Protection in Latin America Red de	
	Optimización de Protección Radiológica	
	Ocupacional en Latinoamérica	
RepU	reprocessed uranium	
RER	Europe region	(Technical cooperation)
RERF	Radiation Effects Research Foundation	(Japan/USA)
RERTR	Reduced Enrichment for Research and Test	(IAEA)
Programme	Reactors Programme	
RES	radiation enhanced sublimation	
ReSCA	Remediation Strategies after the Chernobyl	(IAEA)
	Accident	
RESSAC	Rehabilitation of Soils and Surfaces after an	
DEL	Accident	
REU	FAO Regional Office for Europe and Central Asia	
REV	room's eye view [This is a synonym of observer's	(Medicine)
REWDRC	eye view (OEV).] Renewable Energies and Water Desalination	(Libya)
KE W DKC	Research Center	(LIUya)
RF	radio frequency	
RF	release fraction	
RF	Reserve Fund	
RFA	radiation field analyser	
RFA	radio frequency ablation	
RFA Form	Request for Assistance Form	(IAEA)
RFBR	Russian Foundation for Basic Research	× ,
RFCC	regional nuclear fuel cycle centre	
RFID	radio frequency identification	
RFLP	restriction fragment length polymorphism	
RFNC	Russian Federal Nuclear Centre	
RFP	reversed field pinch	
RFQ linac	radio frequency quadrupole linac	(-
RFS	Recyclable-Fuel Storage Company	(Japan)
RFX DCCL & DC	Reversed Field Experiment	(ENEA)
RGCI & RC	Rajiv Gandhi Cancer Institute and Research	(India)
рсрт	Centre respiratory gated radiotherapy	
RGRT	respiratory gated radiomerapy	

RGS RGS RH RH RH RH mapping RHBV RHEED RHM	radio-guided surgery respiratory gating system relative humidity remote handling rhodium radiation hybrid mapping rice hoja blanca tenuivirus reflection high energy electron diffraction röntgen-per-hour-at-one-metre	
RHR system	residual heat removal system	
RHS	radionuclide heat source	
RHS RHUH	rectangular hollow section Rafik Hariri University Hospital	(Lebanon)
RI	radiographic inspection	(Leoanon)
RI	radioisotope	
RI School	School on Radioisotopes	(WNU)
RIA	radioactive iodine ablation	
RIA	radiological impact assessment	
RIA	reactivity initiated accident	
RIA	reactivity insertion accident	
RIA	radioimmunoassay	(Delviston)
RIAD RIAH	Radiation and Isotope Application Division Research Institute of Animal Husbandry	(Pakistan) (Mongolia)
RIAP	Research Institute of Asia and the Pacific	(Australia)
RIAR	Research Institute of Atomic Reactors	(Russian Federation)
RIARAE	Russian Institute of Agricultural Radiology and	(Russian Federation)
	Agroecology	(11000100111100000000000000000000000000
RIB	radioactive ion beam	
RIBA	recombinant immunoblot assay	
RICA assay	rapid interphase chromosome aberration assay	
RID	radionuclide identification device	
RID	Reactor Institute Delft [Prior to 1 January 2005, this was known as the Interfaculty Reactor Institute (IRI). It is part of the Delft University of Technology.]	(Netherlands)
RID	Regulations concerning the International Carriage	
	of Dangerous Goods by Rail	
RIDM	risk informed decision making	
RIDP	Regulatory Infrastructure Development Project	(IAEA)
RIFSE	Research Institute of Fire Safety and Emergencies	(Belarus)
RIHMI-WDC	All-Russia Research Institute of Hydrometeorological Information – World Data	(Russian Federation)

	Centre	
RIHN	Research Institute for Humanity and Nature	(Japan)
RIHTOP	Research Institute of Hygiene, Toxicology and Occupational Pathology	(Russian Federation)
RIIA	Royal Institute of International Affairs	(United Kingdom)
RI-ISI	risk-informed in-service inspection	
RIKEN	[This is a company name that is not regarded as an acronym.]	(Japan)
RIMP	Research Institute of Medicinal Plants Instytut Roślin i Przetworów Zielarskich	(Poland)
RINC	National Cancer Institutes Network <i>Red de</i> Institutos Nacionales de Cáncer	(Union of South American Nations)
RINPO	Research Institute of Nuclear Power Operation	(China)
RIO technology	reconfigurable input/output technology	
RIP	reactor internal pump	
RIPD	Radioisotope Production Division [This is part of the Institute of Nuclear Science and Technology (INST).]	(Bangladesh)
RIPL	Reference Input Parameter Library	
RIS	radiation-induced segregation	
RIS	radioimmunoscintigraphy	
RIS	radiology information system	
RISC	reduced instruction set computer	
RISC	Review of Innovative Reactor Concepts for	(IAEA)
	Prevention of Severe Accidents and Mitigation of their Consequences [This is the title of an INPRO collaborative project.]	
RISCMAR	Radioecological and Isotopic Solutions for Coastal Marine Problems	(IAEA)
Risø	Risø National Laboratory <i>Om Forskningscenter</i> <i>Risø</i> [As of 1 January 2007, this was reanamed the National Laboratory for Sustainable Energy (Risø DTU)	(Denmark)
Risø DTU	National Laboratory for Sustainable Energy Nationallaboratoriet for Bæredygtig Energi	(Denmark)
RIST	Research Organization for Information Science and Technology	(Japan)
RISTEK	Ministry of Research and Technology	(Indonesia)
	Kementerian Riset dan Teknologi	
RIT	radioimmunotherapy	
RIT	radioisotope therapy	
RIV	Agreement governing the exchange and use of	

	wagons between Railway Undertakings	
RIVM	National Institute for Public Health and the	(Netherlands)
	Environment Rijksinstituut voor Volksgezondheid	
	en Milieu	
RL	radioluminescence	
RLA	Latin America region	(Technical
	č	cooperation)
RLB	recirculation line break	1 /
RLB	reverse line blot	
RLBA	radioligand binding assay	
RLC	FAO Regional Office for Latin America and the	
	Caribbean	
RLE	review level earthquake	
R-LMS	Regional Learning Management System	(IAEA)
RLS	restless legs syndrome	()
RM	reference material	
RM	remote monitoring	
RM	resource mobilization	
RMA	Royal Military Academy École royale militaire	(Belgium)
RMAC	radiological monitoring and assessment centre	
RMI	Institute for Particle and Nuclear Physics	(Hungary)
	Részecske- és Magfizikai Intézet	
RMI	Meeting Energy Needs in the Period of Raw	(INPRO)
	Materials Insufficiency during the 21st Century	()
	[This is an INPRO collaborative project.]	
RMI	reticulocyte maturity index	
RMKI	Research Institute for Particle and Nuclear	(Hungary)
	Physics Részecske- és Magfizikai Kutatóintézet	
	[This was replaced by the Institute for Particle and	
	Nuclear Physics (RMI).]	
RML	Radiometrics Laboratory [part of the IAEA	(IAEA)
	Marine Environment Laboratory, Monaco	× ,
	(NAML)]	
RMO	regional metrology organization	(BIPM)
RMO	resource mobilization officer	
RMAPO	Russian Medical Academy of Postgraduate	(Russian Federation)
	Education	
RMP	Royal Malaysia Police	
RMPS	Radiation Monitoring and Protection Services	(IAEA)
	Section [The name of this Section was changed in	
	2003 to Policy and Programme Support Section	
	(PPSS). It is part of the Division of Radiation,	
	· · · ·	

DMC	Transport and Waste Safety (NSRW).]]	
RMS	remote monitoring system	
rms RMSA	root mean square remotely monitored sealing array	
RMWG		(GICNT)
RMWR	Response and Mitigation Working Group reduced-moderation water reactor	
		(Japan)
Rn	radon [This is the conventional name for radon-222.]	
RNA	ribonucleic acid	
RNAA	radiochemical neutron activation analysis	
RNAL	Reference Neutron Activation Library	(IAEA)
RNase A	ribonuclease A	
RNE	FAO Regional Office for the Near East	
RNEPR	regional radiological and nuclear emergency preparedness plan	
RNMDR	Russian National Medical Dosimetric Register	(Russian Federation)
RNPLS&T	Russian National Public Library for Science and Technology	(Russian Federation)
RNPP	Rooppur nuclear power plant	(Bangladesh)
RNPP	Rovno nuclear power plant	(Ukraine)
RNT	radionuclide therapy	
RNVRA	National Environmental Radiation Monitoring	(Cuba)
	Network <i>Red Nacional de Vigilancia Radiológica</i> Ambiental	
RO	reverse osmosis	
RoA	rate of attainment	
ROAC	radon on activated charcoal	
ROADMAPS	Roadmaps for a Transition to Globally	(IAEA)
	Sustainable Nuclear Energy Systems [This is a	
	collaborative project under INPRO.]	
ROADS	Registry Operations and Data Standards	(USA)
RODOS	Real-time On-line Decision Support System for	(EU)
	Nuclear Emergency Management	
ROG	Radiation Oncology Group	(EORTC)
ROI	region of interest	· · · ·
ROI	return on investment	
ROK	Republic of Korea [The abbreviation should not	
	normally be used in IAEA documents.]	
ROLE Project	Rule of Law Effectiveness Project	(Philippines/USAID)
ROLL	radio-guided occult lesion localization	/
ROM	read-only memory	
ROM	run-of-mine	

ROMP	radiation oncology medical physics	
ROP	Reactor Oversight Process	(USA)
ROPME	Regional Organization for the Protection of the	
	Marine Environment	
ROR system	run-of-river system	
RORC	Republican Oncology Research Center	(Tajikistan, Uzbekistan)
ROS	reactive oxygen species	,
Rosatom	State Atomic Energy Corporation "Rosatom" [This replaced the Federal Atomic Energy Agency	(Russian Federation)
	(Rosatom) in 2007.]	
Rosam-CICE&T	Rosatom Central Institute for Continuing	(Russian Federation)
	Education and Training	()
Rosaviakosmos	Russian Aviation and Space Agency [This is the former name of the Federal Space Agency	
	(Roscosmos).]	
Roscosmos	Federal Space Agency [This was previously	(Russian Federation)
	called the Russian Aviation and Space Agency	
	(Rosaviakosmos).]	
Rosenergoatom	Concern for Production of Electric and Thermal	
	Energy at Nuclear Power Plants [This was	
	peviously known as Russian State Concern for	
	Generation of Electric and Thermal Power at	
	Nuclear Power Plants.]	
Roshydromet	Federal Service for Hydrometeorology and	(Russian Federation)
	Environmental Monitoring [This was previously	
	called Russian Federal Service for	
	Hydrometeorology and Environmental	
	Monitoring, but the word "Russian" was dropped	
	in May 2004.]	
ROSIS	Radiation Oncology Safety Information System	
Rosselkhoznadzor	Federal Service for Veterinary and Phytosanitary	(Russian Federation)
	Surveillance	
Rosstandart	Federal Agency for Technical Regulation and	(Russian Federation)
	Metrology [Previously the acronym used was	
	Rostechregulirovanie.]	
Rostechregulirovanie	Federal Agency for Technical Regulation and	(Russian Federation)
	Metrology [This acronym was used from 2004 to	
	June 2010 when the acronym was replaced by	
	Rosstandart.]	

Rostechnadzor	Federal Environmental, Industrial and Nuclear Supervision Service [This resulted from a merger in May 2004 of the former Federal Nuclear and Radiation Safety Authority of Russia (Gosatomnadzor) and the former Federal Technology Supervisory Service.]	(Russian Federation)
Rotterdam	Rotterdam Convention on the Prior Informed	
Convention	Consent Procedure for Certain Hazardous	
ROWA	Chemicals and Pesticides in International Trade Regional Office for West Asia	(UNEP)
RP RP	radiopharmaceutical	(UNLF)
RP	rinderpest	
RPA	radiation protection assistant	
RPA	Radiation Protection Authority	(Mauritius)
RPAZ	Radiation Protection Authority of Zimbabwe	. ,
RPB	Radiation Protection Board	(Kenya, Malta)
RPB	Radiation Protection Bureau	(Canada)
RPC	Radiological Physics Center [This is part of the University of Texas.]	(USA)
RPC	Radiation Protection Commission	(Albania)
RPC	Radiation Protection Committee	(IAEA)
RPC	reactive powder concrete	
RPE	radiation protection expert	
RPE	respiratory protection equipment	
RP-HPLC	reverse phase high performance liquid chromatography	
RPI	Portuguese Research Reactor Reactor Português	
RPI	<i>de Investigação</i> Radiation Protection Inspectorate [This was	(Singapora)
	replaced on 1 July 2007 by the Centre for	(Singapore)
	Radiation Protection and Nuclear Science	
	(CRPNS).]	
RPI	Radiation Protection Institute	(Botswana, Ghana)
RPI	Rensselaer Polytechnic Institute	(USA)
RPI	retail price index	
RPII	Radiological Protection Institute of Ireland	
RPM	radiation portal monitor	
rpm	revolutions per minute	
RPN	Regional Programme Note	(Technical cooperation)
RPO	radiation protection officer	· /

RPO	recovery point objective	
RPO	right posterior oblique	(Medicine)
RPOP	Radiation Protection of Patients website	(IAEA)
RPRC	Radiopharmaceuticals Production and Research	(Poland)
	Centre Ośrodek Produkcji i Badania	
	Radiofarmaceutyków	
RPS	National Police Board Rikspolisstyrelsen	(Sweden)
RPS	radiation protection supervisor	
RPS	reactor protection system	
RPT	radiopharmaceutical therapy	
RPU	receiver-processor unit	
RPV	reactor pressure vessel	
RPVI	reactor pressure vessel internals	
RPW	red palm weevil	
RR	research reactor	
RRA	radioreceptor assay	
RRADB	Research Reactor Ageing Database	(IAEA)
RRC	regional resource centre	(Technical
		cooperation)
RRCA	research reactor and critical assembly	
RRCAT	Raja Ramanna Centre for Advanced Technology	(India)
	[This used to be known as the Centre for	
	Advanced Technology (CAT).]	
RRDB	Research Reactor Database	(IAEA)
RRF	Raja Ramanna Fellowship	(India)
RRFM	European Research Reactor Conference [Prior to	
	2011, this was known as the International Topical	
	Meeting on Research Reactor Fuel Management	
RRIAN	Regional Network for Information in the Nuclear	
	Area Red Regional de Información en el Area	
	Nuclear [This network covers Latin America and	
	the Caribbean.]	
RRIN	Research Reactor Information Network	(IAEA)
RRP	Institute of Radioisotopes and Radiodiagnostic	(Greece)
	Products [This is part of the Demokritos National	
	Centre for Scientific Research.]	
RRP	Rokkasho Reprocessing Plant	(Japan)
RRR	Replacement Research Reactor [This was	(Australia)
	renamed Open Pool Australian Light Water	
	Reactor (OPAL Reactor).]	
RRR	Reviewed Radionuclide Report	(CTBTO)
RRRFR	Russian Research Reactor Fuel Return	(Russian

programme RRS	programme required response spectrum	Federation/USA)
RRS	Research Reactor Section [This is part of the Division of Nuclear Fuel Cycle and Waste Technology (NEFW).]	(IAEA)
RRSP RRSS	regional radiological security partnership Research Reactor Safety Section [Part of the Division of Nuclear Installation Safety (NSNI).]	(IAEA)
RRU	regional resource unit	(Technical cooperation)
RS RSA RSA	Russian Maritime Register of Shipping response spectrum analysis Revised Supplementary Agreement Concerning the Provision of Technical Assistance by the IAEA	(Russian Federation)
RSA93	Radioactive Substances Act 1993	(United Kingdom)
RSAC	regional system of accounting for and control of nuclear material	(Safeguards)
RSC	Radioactive Substances Committee	(OSPAR Commission)
RSC	Radiation Protection Centre Radiacinės saugos centras	(Lithuania)
RSC	Research School of Chemistry [This is part of the Australian National University.]	(Australia)
RSCS	Republican Specialized Center of Surgery	(Uzbekistan)
RSD	Radiation Safety Directorate	(The former Yugoslav Republic of Macedonia)
RSD	Recruitment and Staff Development Section [part of the Division of Human Resources (MTHR)]	(IAEA)
RSD	relative standard deviation	
RSD	residual stress diffractometer	
RSG-GAS	G.A. Siwabessy Multipurpose Reactor <i>Reaktor</i> Serba Guna G.A. Siwabessy	(Indonesia)
RSIA	Radiation Safety Infrastructure Appraisal [New name of the former Radiation Safety Regulatory Infrastructure (RSRI). The acronym was subsequently replaced by RaSIA.]	(IAEA)
RSIC	Radiation Shielding Information Center [In August 1996 this was replaced by the Radiation Safety Information Computational Centre (RSICC).]	(USA)
RSICC	Radiation Safety Information Computational	(USA)

	Centre [This is part of the Oak Ridge National	
	Laboratory (ORNL). It replaced the Radiation	
	Shielding Information Center (RSIC) in August	
	1996.]	
RSK	Reactor Safety Commission <i>Reaktor</i> -	(Germany)
NOIX	Sicherheitskommission	(Germany)
RSLS	International Working Forum on Regulatory	(IAEA)
	Supervision of Legacy Sites	(11 121 1)
RSM	Radiation Safety and Monitoring Section	(IAEA)
RSMC	Regional Specialized Meteorological Centre	(WMO)
RSNA	Radiological Society of North America	()
RSO	Radiation Safety Officer	
RSO	radiosynoviorthesis	
RSP	Radiological Security Partnership	
RSP	Regional Strategic Profile for Latin America and	(ARCAL)
	the Caribbean	
RSPM	Regional Standard for Phytosanitary Measures	
RSPP	Russian Union of Industrialists and Entrepreneurs	
	(Employers)	
RSRI	Radiation Safety Regulatory Infrastructure [The	(IAEA)
	name has been changed to Radiation Safety	
	Infrastructure Appraisal (RaSIA).]	
RSRS Project	Regional Security of Radioactive Sources Project	
RSS	Radiation Safety Section [This was replaced in	(IAEA)
	2003 by the Radiation and Transport Safety	
DEEDMCOC	Section (RTS).]	(Unit alviatore)
RSSPMCOG	Republican Specialized Scientific–Practical	(Uzbekistan)
RSTCG	Medical Center of Obstetrics and Gynecology Radioactive Source Technical Coordination	(IAEA)
NSICG	Group	(IALA)
RSTSU	Radiation Safety Technical Services Unit [This is	(IAEA)
KSISU	part of the Radiation Safety and Monitoring	(IIIII)
	Section in the Division of Radiation, Transport	
	and Waste Safety.]	
RSV	radiosynovectomy	
RSV	respiratory syncytial virus	
RSWG	Risk and Safety Working Group	(GIF)
RT	radiographic testing	. /
RT	radiotherapy	
RT	reverse transcription	
RTC	Radiation Therapy Committee	(USA)
RTC	regional training course	

R&TD RTD	research and technology development residence time distribution	
RTD	resistance temperature detector	
RTDB	Reference Technology Database	(IAEA)
RTF	rich text format	(II ILI I)
RTG	radioisotope thermoelectric generator	
RTH	Regional Telecommunication Hub	(WMO)
RTIL	room temperature ionic liquid	(()))
RTL	radiothermoluminescence	
RTO	recovery time objective	
RT-PCR	reverse transcription-polymerase chain reaction	
RTPS	radiotherapy treatment planning system	
RTR	real-time radiography	
RTS	Russian Translation Section [part of the Division of Conference and Document Services (MTCD)]	(IAEA)
RTSS	Radiation and Transport Safety Section [This was part of the Division of Radiation, Transport and Waste Safety (NSRW). It was replaced in October 2007 by the Radiation Safety and Monitoring Section.]	(IAEA)
RTT	radiation therapy technologist	
RU	reprocessed uranium	
Ru	ruthenium	
RUCA	University Centre of Antwerp Universitair	(Belgium)
	<i>Centrum Antwerpen</i> [It merged with two other university institutions in 2003 to form the University of Antwerp (UA). Prior to 1991 it was known as <i>Rijksuniversitair Centrum</i> .]	
RUF	ready-to-use food	
RUP	Rational Unified Process [This is a software	
	development process.]	
RUP	rumen undegradable protein	
RUSNANO	Russian Corporation of Nanotechnologies	
RV	re-entry vehicle	
RV	relief valve	
RV	right ventricular	
RV RV system	right ventricule record and verify system	(Medicine)
RV system RVF	Rift Valley fever	(meanene)
RVFV	Rift Valley fever virus	
RVI	reactor vessel internals	
RVNRL	radiation vulcanization of natural rubber latex or	

	radiation vulcanized natural rubber latex	
RVSS	remote video surveillance system	
RWC	Rice-Wheat Consortium for Indo-Gangetic Plains	(CGIAR/CIMMYT)
RWE	[This is not regarded as an acronym, but is the	(001110011111)
	form that should be used as the company's name.	
	The old name of the company until 1990 was	
	Rhineland-Westphalia Electricity Company]	
RWE Energy	[This is not regarded as an acronym, but is the	
	form that should be used as the company's name.]	
RWE NUKEM	[This is not regarded as an acronym, but is the	
	form that should be used as the company's name.]	
RWG	Recovery Working Group	(United Kingdom)
RWJMS	Robert Wood Johnson Medical School	(USA)
RWM	radioactive waste management	
RWM Registry	Radioactive Waste Management Registry [See	(IAEA)
	also RWMR.]	
RWMC	Radioactive Waste Management Committee	(NEA)
RWMC	Radioactive Waste Management Complex [Thuis	(USA)
	is part of the Idaho National Engineering and	
	Environmental Laboratory (INEEL).]	
RWMC	Radioactive Waste Management Funding and	(Japan)
	Research Center [This was formerly known as the	
	Radioactive Waste Management Center and the	
	acronym was kept when the name changed.]	
RWMR	Radioactive Waste Management Registry [See	(IAEA)
	also RWM Registry.]	
RWMTG	Topical Group on Radioactive Waste	(ANSN)
	Management	
RWP	radiation work permit	
RWSSI	Rural Water Supply and Sanitation Initiative	(African Development
	. 11	Bank)
RYMV	rice yellow mottle virus	
	S	
S	collective effective dose	
S	second	

(Type code defined in IAEA Transport Regulations)

siemens [SI unit of conductance]

special form radioactive material

sulphur

S

S

S

S wave	shear wave	
4S	Super-Safe, Small and Simple [This is the name of	
	an advanced reactor design.]	
SA	Staff Administration Section [part of the Division	(IAEA)
	of Human Resources (MTHR)]	
SA	System Arrangement	(Generation IV
		International Forum)
S-A cavity theory	Spencer–Attix cavity theory	
SA node	sinoatrial node	
SAA	severe accident analysis	
SAAP	Safety Assessment Advisory Programme	(IAEA)
SAARC	South Asian Association for Regional Cooperation	
SAAS	Sichuan Academy of Animal Sciences	(China)
SABRAO	Society for the Advancement of Breeding Research	
	in Asia and Oceania	
SAC	Safety Assessment Capacity and Competency	(IAEA)
	Review	
SAC	Scientific Advisory Committee [This is defunct and	(IAEA)
	has been replaced by various special advisory	
	bodies.]	
SACG	Self-Assessment Coordination Group	(ANSN)
SACI	Service for the Application of International	(France)
	Controls Service d'application des contrôles	
	internationaux [This is part of the Institute for	
	Radiological Protection and Nuclear Safety	
	(IRSN).]	
SACLA	[This is the name of a laser facility and not regarded	(Japan)
~	as an acronym.]	
SAD	source–axis distance	
SAD	Subcritical Assembly at Dubna	
SADA	shared aquifer diagnostic analysis	
SADAT	Section for Advanced Development Applications	(Islamic Rebulbic of
C L D C	and Technologies	Iran)
SADC	Southern African Development Community	
SADCMET	Southern African Development Community	
CADI	Cooperation in Measurement Traceability	
SADI	Comprehensive Home Care System Sistema de	(Panama)
CADDUNIC	Atención Domiciliaria Integral	
SADRWMS	International Project on Safety Assessment Driving	(IAEA)
C A E	Radioactive Waste Management Solutions	(D '1)
SAE	Secretariat of Strategic Affairs Secretaria de	(Brazil)
	Assuntos Estratégicos	

SAEC	Sudan Atomic Energy Commission	
SAEPF	State Agency for Environmental Protection and (Kyrg	
	Forestry	
SAET	Safety Assessment Education and Training	(IAEA)
Programme	Programme	
SAFCI	Unified Intercultural Community and Family Health System Sistema Único de Salud Familiar Comunitaria e Intercultural	(Bolivia)
SafeWork	InFocus Programme on Safety and Health at Work and the Environment	(ILO)
SAFRAD	Safety in Radiological Procedures	
SAFRAN	Safety Assessment Framework [This is a software tool.]	
SAFRON	Safety in Radiation Oncology	(IAEA)
SAFT	synthetic aperture focusing technique	
SAG	Agriculture and Livestock Service Servicio Agrícola y Ganadero	(Chile)
SAG	Secretariat for Agriculture and Livestock Secretaría de Agricultura y Ganadería	(Honduras)
SAGARPA	Ministry of Agriculture, Livestock, Rural Development, Fisheries and Food Secretaría de Agricultura, Ganadería, Desarrollo Rural, Pesca y Alimentación	(Mexico)
SAGD	steam-assisted gravity drainage	
SAGE	serial analysis of gene expression	
SAGNA	Standing Advisory Group on Nuclear Applications	(IAEA)
SAGNE	Standing Advisory Group on Nuclear Energy	(IAEA)
SAGOR	Safeguards for Final Disposal of Spent Fuel in Geological Repositories [This was replaced by Application of Safeguards to Geological Repositories (ASTOR).]	(IAEA)
SAGSI	Standing Advisory Group on Safeguards Implementation	(IAEA)
SAGTAC	Standing Advisory Group on Technical Assistance and Cooperation	(IAEA)
SAGPyA	Ministry of Agriculture, Livestock, Fisheries and Food Secretaría de Agricultura, Ganadería, Pesca y Alimentos [This was replaced by the Ministry of Agriculture, Livestock and Fisheries.]	(Argentina)
SAI	supreme audit institution [Write with lower case when used generically and with initial capitals when used specifically.]	

SAIC	Science Applications International Corporation		
SAICM	Strategic Approach to International Chemicals		
	Management		
SAIP	South African Institute of Physics		
SAIS	Public-Interest Agricultural Society Sociedad (Peru)		
	Agrícola de Interés Social	× ,	
SAIW	Southern African Institute of Welding [In 1995, it		
	was decided to change the name of the then South		
	African Institute of Welding to the Southern		
	African Institute of Welding.]		
SAL	Safeguards Analytical Laboratory [This was part of	(IAEA)	
	the Agency's Laboratories (Seibersdorf and	× ,	
	Headquarters) (NAAL) but was disbanded in 2010]		
SAL	Safeguards Analytical Laboratories [This is the	(IAEA)	
	collective name referring to the Environmental		
	Sample Laboratory and the Nuclear Material		
	Laboratory in Seibersdorf and the On-Site		
	Laboratory in Japan.]		
SAL	sterility assurance level		
SALT I	Interim Agreement between the United States of		
Agreement	America and the Union of Soviet Socialist		
	Republics on Certain Measures with Respect to the		
	Limitation of Strategic Offensive Arms		
SALT II Treaty	Treaty between the United States of America and		
	the Union of Soviet Socialist Republics on the		
	Limitation of Strategic Offensive Arms		
SALTO	Extrabudgetary Programme on Safety Aspects of	(IAEA)	
	Long Term Operation of Water Moderated Reactors		
SALTO	Safety Aspects of Long Term Operation	(IAEA)	
SAM	severe accident management		
SAM	severe acute malnutrition		
SAM	stabilized assay meter		
SAMGs	severe accident management guidelines		
SAMPSON	Severe Accident Analysis Code with Mechanistic,		
	Parallelized Simulations Oriented towards Nuclear		
	Field		
SAMT	symptom-based accident management toolkit	(IAEA)	
SAN	storage area network		
SANAA	National Autonomous Service for Aqueducts and	(Honduras)	
	Drains Servicio Autónomo Nacional de Acueductos		
	y Alcantarillados		
SANAEM	Sarayköy Nuclear Research and Training Center	(Turkey)	

	Sarayköy Nükleer Araştırma ve Eğitim Merkezi	
SANAS	South African National Accreditation System	(South Africa)
SANS	small angle neutron scattering	
SAO	Special Audit Office	(Philippines)
SAP	sintered aluminium powder	
SAP	Stabilisation and Association Process	(European Union)
SAP	strategic action programme	(UNDP)
SAP	sufficient, assured and predictable	
SAP	superabsorbent polymer	
SAPIERR	Support Action: Pilot Initiative for European	
	Regional Repositories	
SAPs	Safety Assessment Principles	(United Kingdom)
SAPP	Southern African Power Pool	
SAPS	South African Police Service	(South Africa)
SAPS	Staff Accounts Payable Section	(IAEA)
SAR	safety analysis report	
SAR	search and rescue	
SARAF	School for Advanced Residue Analysis in Food	(France)
SARCoN	Guidelines for Systematic Assessment of	(IAEA)
	Regulatory Competence Needs	
SARD	sustainable agriculture and rural development	
SARDI	South Australian Research and Development	
CADIC	Institute	
SARIS	Self-Assessment of Regulatory Infrastructure for	(IAEA)
SARNRA	Safety State A genery for Regulation of Nuclear and	(Azerbaijan)
SANINA	State Agency for Regulation of Nuclear and Radiological Activity	(Azerbaijan)
SARPS	South African Radiation Protection Society	
SARRP	Safety Analysis Report Review Plan	(IAEA)
SARS	severe acute respiratory syndrome	(IIIII)
SAS	Safety Assessment Section [part of the Division of	(IAEA)
5115	Nuclear Installation Safety (NSNI)]	(IIIIII)
SAS	Self-rating Anxiety Scale	
SAS	sleep apnoea syndrome	
SAS	Slovak Academy of Sciences <i>Slovenská akadémia</i>	
	vied	
SASTIND	State Administration of Science, Technology and	(China)
	Industry for National Defense [This superseded the	
	Commission of Science, Technology and Industry	
	for National Defense (COSTIND) in 2008.]	
SAT	Self-Assessment Tool	(IAEA)
SAT	sequential aerosol technique	

SAT	systematic approach to training	
SAT	Tax Administration Service Servicio de	(Mexico)
	Administración Tributaria	
SATG	Topical Group on Safety Analysis [This Group was	(ANSN)
	disbanded in 2014.]	
SATG	Topical Group on Safety Assessment	(ANSN)
SATURN	Support System for the Assessment of the	(IAEA)
	Performance of Environmental Remediation	
	Strategies in Uranium Mining Activities	
SAUM	State Agricultural University of Moldova	
	Universitatea Agrara de Stat din Moldova	
SAVI	Systematic Analysis of Vulnerability to Intrusion	(Physical protection)
SAW	submerged arc welding	
SAXS	small angle X-ray scattering	
Sb	antimony	
SBAA	Standard Basic Assistance Agreement	(UNDP)
SBD	safeguards by design	
SBEOP	symptom-based emergency operating procedure	
Sberbank	Savings Bank of the Russian Federation	
SBGS	State Border Guard Service	(Lithuania)
SBHCI	Brazilian Society of Hemodynamics and	
	Interventional Cardiology Sociedade Brasileira de	
	Hemodinâmica e Cardiologia Intervencionista	
SBLOCA	small break loss of coolant accident	
SBO	station blackout	
SBRT	Brazilian Society of Radiotherapy Sociedade	
	Brasileira de Radioterapia	
SBRT	stereotactic body radiation therapy	
SBS	stimulated Brillouin scattering	
SBU	Security Service of Ukraine	
SBU	Shahid Beheshti University	(Islamic Republic of
		Iran)
SBWR	simplified boiling water reactor	
Sc	scandium	
SC	steel plate reinforced concrete	
SC	subcutaneous	
SCA	Service Clearing Account	(UNDP)
SCA	single-channel analyser	
SCALE	Standardized Computer Analyses for Licensing	(USA)
	Evaluation	
SCAN	Subsecretariat for Nuclear Control and Applications	(Ecuador)
	Subsecretaría de Control y Aplicaciones Nucleares	

SCAR	Scientific Committee on Antarctic Research	(ICSU)
SCAR	sequence characterized amplified region	
SCART	Safety Culture Assessment Review Team	(IAEA)
SCAS	Staff Costs Allocation System	(IAEA)
SCB	sugarcane borer	
SCC	Security Control Centre	(VIC)
SCC	self-compacting concrete or self-consolidating	
	concrete	
SCC	Siberian Chemical Complex	(Russian Federation)
SCC	Situation and Crisis Center	(Russian Federation)
SCC	spinal cord compression	
SCC	squamous cell carcinoma	
SCC	State Customs Committee	(Uzbekistan)
SCC	stress corrosion cracking	
SCCA	squamous cell carcinoma antigen	
SCCC	Common System of Accounting and Control of	(Argentina/Brazil)
	Nuclear Materials	
SCCP	Plasma Heating and Confinement Service Service	(France)
	chauffage et confinement du plasma	
SCD	sickle-cell disease [This is also known as sickle-cell	
	anaemia.]	
SCD	source-to-chamber distance	
SCDF	Singapore Civil Defence Force	
SCE	sister chromatid exchange	
SCE	Supreme Council for the Environment	(Bahrain)
SCEGHS	Sub-Committee of Experts on the Globally	(United Nations)
	Harmonized System of Classification and Labelling	
	of Chemicals [This is also known by the short form	
	Sub-Committee of Experts on the GHS. It is a Sub-	
	Committee of the CETDGGHS.]	
SCENR	Supreme Council for the Environment and Natural	(Qatar)
	Reserves	
SCEP	Safety Culture Enhancement Programme [This	(IAEA)
	replaced the Assessment of Safety Culture in	
	Organizations Team (ASCOT) but is now itself	
	obsolete.]	
SCETDG	Sub-Committee of Experts on the Transport of	(United Nations)
	Dangerous Goods [This is also known by the short	
	form Sub-Committee of Experts on TDG. It is a	
	Sub-Committee of the CETDGGHS.]	
SCETMA	Standing Committee of Experts on Technologies for	(United Nations)
	Mine Action	

SCF	Cuban Physics Society Sociedad Cubana de Física	
SCF	supercritical fluid	
SCFA	short chain fatty acid	
SCG	Strategic Co-ordinating Group	(United Kingdom)
Schengen	Convention implementing the Schengen Agreement	
Convention	of 14 June 1985 between the Governments of the	
	States of the Benelux Economic Union, the Federal	
	Republic of Germany and the French Republic, on	
	the gradual abolition of checks at their common	
	borders	
SCHMN	Chilean Nuclear Medicine Society Sociedad	
	Chilena de Medicina Nuclear	
SCID	severe combined immunodeficiency	~
SCK•CEN	Belgian Nuclear Research Centre Studiecentrum	(Belgium)
	voor Kernenergie - Centre d'étude de l'énergie	
	nucléaire	
SCLC	small cell lung cancer	
SCM	supply chain management	(Comparel)
SCMN	Central Nuclear Medecine Service Service central de médecine nucléaire	(Senegal)
SCN	United Nations System Standing Committee on	(United Nations)
SCN	Nutrition [Formerly known as the Sub-Committee	(United Nations)
	on Nutrition, the name was changed in 2001.]	
SCNE	Steering Committee for Nuclear Energy	(OECD/NEA)
SCNP	State Committee for Nature Protection of the	
	Republic of Uzbekistan	
SCO	Shanghai Cooperation Organization	
SCO	surface contaminated object	
SCOH	Specialized Children's Oncohaematology Hospital	(Bulgaria)
SCOPE	Scientific Committee on Problems of the	
	Environment [This was established by the	
	International Council for Science (ICSU).]	
SCOR	Scientific Committee on Oceanic Research [This is	(ICSU)
	a committee of the International Council for	
	Science.]	
SCPI	sustainable crop production intensification	
SCPRI	Central Service for Ionizing Radiation Protection	(Côte d'Ivoire)
	Service central de protection contre les	
	rayonnements ionisants [This is part of the National	
	Public Health Laboratory (LNSP).]	
SCR	selective catalytic reduction	
SCR	Republican Clinical Hospital Spitalul Clinic	(Republic of Moldova)

	Republican	
SCRI	Scottish Crop Research Institute	(United Kingdom)
SCS	shutdown cooling system	
SCSA	safety culture self-assessment	
SCSU	South Carolina State University	(USA)
SCT	spiral computed tomography	,
SCT	stem cell transplantation	
SCU	sister chromatid union	
SCU	Subject Control Unit [part of the INIS Section]	(IAEA)
SCWO	supercritical water oxidation [The acronym SCWO	()
	not SWO should be used in IAEA documents.]	
SCWR	supercritical water cooled reactor	
SD	standard deviation	
SD	sustainable development	
SDA	standard design approval	
SDC	Safety Design Criteria	(Generation IV
	5	Internationl Forum)
SDC	shutdown cooling	,
SDC	Staff Development Centre [In 2008, this replaced	(IAEA)
	the Learning Resource Centre (LRC).]	
SDC	Swiss Agency for Development and Cooperation	
SDCT	single-detector computed tomography	
SDD	source-to-diaphragm distance	
SDDI	Supplementary Death and Disability Insurance	(IAEA)
SDG	sustainable development goal	
SDI	selective dissemination of information	
SDIS	server digital image surveillance system	(Safeguards)
SDR	special drawing right	(IMF)
SDS	Self-rating Depression Scale	
SDS	sodium dodecyl sulphate	
SDS-PAGE	sodium dodecyl sulphate-polyacrylamide gel	
	electrophoresis	
SDV	screening distance value	
SDWA	Safe Drinking Water Act	(USA)
Se	selenium	
SE	Slovenské elektrárne	(Slovakia)
SE	standard error	
SE4ALL	Sustainable Energy for All	(United Nations/World
		Bank Group)
SEA	Single European Act	(European
		Community)
SEA	strategic environmental assessment	

SEA Protocol	Protocol on Strategic Environmental Assessment to the Convention on Environmental Impact	(UNECE)
Seabed Treaty	Assessment in a Transboundary Context Treaty on the Prohibition of the Emplacement of Nuclear Weapons and Other Weapons of Mass Destruction on the Seabed and the Ocean Floor and in the Subsoil Thereof	
SEANWFZ	Treaty on the Southeast Asia Nuclear Weapon-Free	
Treaty	Zone [This is also known as the Bangkok Treaty.]	
SEAP	South East Asia and the Pacific	
SEARCCT	Southeast Asia Regional Centre for Counter- Terrorism	
SEARO	WHO Regional Office for South-East Asia	
SEBI	stereotactic external beam irradiation	
SEC	State Regional Educational Centre	(Russian Federation)
SECCI	Sustainable Energy and Climate Change Initiative	(Inter-American
	Iniciativa de Energía Sostenible y Cambio Climático	Development Bank)
SECI	Southeast European Cooperative Initiative	
SECI Center	Southeast European Cooperative Initiative Regional	
	Center for Combating Transborder Crime	
SEC NRS	Scientific and Engineering Centre for Nuclear and Radiation Safety	(Russian Federation)
SEC-PMO	Secretariat of the Policy-Making Organs	(IAEA)
SEDES	Departmental Health Service Servicio	(Bolivia)
	Departamental de Salud	
SEDI	Detector Electronics and Computing Service Service d'électronique des détecteurs et	(France)
	<i>d'informatique</i> [This is part of DAPNIA.]	
SEDO	Safety Evaluation During Operation of Fuel Cycle Facilities	(IAEA)
SEDRAN	Expert Service for Radioactive Waste and Natural	(France)
	Radioactivity Service d'expertise des déchets	
	radioactifs et de la radioactivité naturelle [This is	
	part of the Institute for Radiological Protection and	
	Nuclear Safety (IRSN).]	
SEDUE	Ministry of Urban Development and Ecology	(Mexico)
	Secretaría de Desarrollo Urbano y Ecología	
SEE	safeguards effectiveness evaluation	
SEED	Site and External Events Design [This is a review service.]	(IAEA)
SEEN	Niger Water Exploitation Company Société	

	d'exploitation des eaux du Niger	
SEER Program	Surveillance, Epidemiology, and End Results	(USA)
	Program	
SEFM	Spanish Society of Medical Physics Sociedad	
	Española de Física Médica	
SEG	Senior Expert Group for the Review of the	(IAEA)
	International Atomic Energy Agency's Programme	
	of Activities [This is also known as the Senior	
	Expert Group.]	
SEG	State Evaluation Group	(IAEA)
SEGEPLAN	Presidential Secretariat for Planning and	(Guatemala)
	Programming Secretaría de Planificación y	
	Programación de la Presidencia	
SEIU	State Environmental Inspectorate of Ukraine	
SELA	Latin American and Carribean Economic System	
	Sistema Económico Latinoamericano y del Caribe	
SELEC	Southeast European Law Enforcement Center	
SEM	scanning electron microscopy or scanning electron	
	microscope	
SEM	Single European Market	(European Union)
SEM	standard error of the mean	
SEMARNAP	Ministry of the Environment, Natural Resources	(Mexico)
	and Fisheries Secretaría de Medio Ambiente,	
	Recursos Naturales y Pesca [This was replaced in	
	2000 by the Ministry of Environment and Natural	
	Resources (SEMARNAT).]	
SEMARNAT	Ministry of Environment and Natural Resources	(Mexico)
	Secretaría de Medio Ambiente y Recursos	
Como	Naturales	$(\mathbf{E}_{non}, \mathbf{c}_{n})$
Semca	Service for Fuel Studies and Modelling in Accident Situations <i>Service d'études et de modélisation du</i>	(France)
	combustible en situations accidentelles	
SEMIP		(Mexico)
SEMILL	Ministry of Energy, Mining and the State Industry Secretaría de Energía, Minas e Industria	(WIEXICO)
	Paraestatal	
SEMN	Spanish Nuclear Medicine Society <i>Sociedad</i>	
SEATIN	<i>Española de Medicina Nuclear</i> [This was replaced	
	by the Spanish Society for Nuclear Medicine and	
	Molecular Imaging (SEMNIM).]	
SEMNIM	Spanish Society for Nuclear Medicine and	
	Molecular Imaging Sociedad Española de Medicina	
	Nuclear e Imagen Molecular. [This replaced the	
	Tracical e Inagen molecalar. Ernis replaced the	

	Spanish Nuclear Medicine Society (SMN).]	
SENA	National Training Centre Servicio Nacional de	(Colombia)
	Aprendizaje	
SENACSA	National Animal Quality and Health Service	(Paraguay)
	Servicio Nacional de Calidad y Salud Animal [This	
	comes under the Ministry of Agriculture and	
	Livestock (MAG).]	
SENACYT	National Secretariat of Science, Technology and	(Panama)
	Innovation Secretaría Nacional de Ciencia,	
	Tecnología e Innovación	
SENAMHI	National Meteorology and Hydrology Service	(Peru)
	Servicio Nacional de Meteorología e Hidrología	
SENARA	National Groundwater, Irrigation and Drainage	(Costa Rica)
	Service Servicio Nacional de Aguas Subterráneas,	
	Riego y Avenamiento	
SENASA	National Environmental Sanitation Service Servicio	(Paraguay)
	Nacional de Saneamiento Ambiental	
SENASA	National Food Safety and Quality Service Servicio	(Argentina)
	Nacional de Sanidad y Calidad Agroalimentaria	$(\mathbf{II} 1)$
SENASA	National Service for Agricultural Health Servicio	(Honduras)
	Nacional de Sanidad Agropecuaria	(D)
SENASA	National Service for Agricultural Health Servicio	(Peru)
	Nacional de Sanidad Agraria	(Casta Dias)
SENASA	National Service for Animal Health Servicio	(Costa Rica)
CENACAC	Nacional de Salud Animal	(Delivrie)
SENASAG	National Service for Agricultural Health and Food	(Bolivia)
	Safety Servicio Nacional de Sanidad Agropecuaria e Inocuidad Alimentaria	
SENASICA	National Service for Food Health, Safety and	(Mexico)
SENASICA	Quality Service Nacional de Sanidad, Inocuidad y	(Mexico)
	Calidad Agroalimentaria	
Senelec	National Electricity Company	(Senegal)
SENER	Ministry of Energy Secretaría de Energía	(Mexico)
SENIAT	Integrated National Customs and Taxation	(Venezuela)
SENIAI	Administration Service Servicio Nacional Integrado	(venezueia)
	de Administración Aduanera y Tributaria	
Senior Expert	Senior Expert Group for the Review of the	(IAEA)
Group	International Atomic Energy Agency's Programme	
Group	of Activities (SEG)	
SENPLADES	National Secretariat for Planning and Development	(Ecuador)
	Secretaría Nacional de Planificación y Desarrollo	(200000)
SEP	Space Efficiency Programme	(IAEA)
	1	· -/

SEP	somatosensory evoked potential	
SEPA	ARCAL Project Evaluation System Sistema para la	
	Evaluación de Proyectos ARCAL	
SEPA	Scottish Environment Protection Agency	(United Kingdon)
SEPA	Single Euro Payments Area	
SEPA	State Environmental Protection Administration This	(China)
	was replaced by the Ministry of Environmental	
	Protection (MEP) in 2008.]	
SEPLAN	Technical Secretariat for Planning and External	(Honduras)
	Cooperation Secretaría Técnica de Planificación y	
	Cooperación Externa	
SEPR	Spanish Radiation Protection Society Sociedad	
	Española de Protección Radiológica	
SEPS	Health Education Service Service de l'éducation	(Islamic Republic of
	pour la santé	Mauritania)
SEPSA	Executive Secretariat for Agricultural Sector	(Costa Rica)
	Planning Secretaría Ejecutiva de Planificación	
	Sectorial Agropecuaria	
SEPTEN	Thermal and Nuclear Projects and Research	(France)
	Services Services études et projets thermiques et	
	nucléaires [This is part of EDF.]	
SER	self-evaluation report	(INIR missions)
SER	significant event report	
SER	State evaluation report	(Safeguards)
SER	State Secretariat for Education and Research	(Switzerland)
	Secrétariat d'État à l'éducation et à la recherche	
SERA	Safeguards Equipment Receiving Area	(IAEA)
SEREMI	Regional Ministerial Secretariat Secretaria	(Chile)
	Regional Ministerial	· ·
SERNA	Ministry of Natural Resources and the Environment	(Honduras)
	Secretaría de Recursos Naturales y Ambiente	
SERNAGEOMIN	National Geology and Mining Service Servicio	(Chile)
	Nacional de Geología y Minería	
SERST	Secretariat of State for Scientific Research and	(Tunisia)
	Technology Secrétariat d'État à la recherche	
	scientifique et à la technologie [This was replaced	
	by the Ministry for Scientific Research and	
GEO	Technology (MRST).]	
SES	Senior Executive Service	(USA)
SESAM	Senior Group of Experts on Severe Accident	(NEA)
	Management	
SESAME	International Centre for Synchrotron Light for	(UNESCO)

	Experimental Science and Applications in the Middle East [This is a project that is being	
	developed under the umbrella of UNESCO.]	
SESAR	Senior Group of Experts on Safety Research	(NEA)
SESF	Safeguards Equipment Support Facility	(IAEA)
SESI	Service for Innovative System Studies Service	(France)
	d'études des systèmes innovants [This is part of the	
	French Alternative Energies and Atomic Energy	
	Commission (CEA).]	
SESPAS	Secretariat of State for Public Health and Social	(Dominican Republic)
	Assistance Secretaría de Estado de Salud Pública y	· - /
	Asistencia Social	
SET	separate effects test	
SET	Tricastin Enrichment Company Société	(France)
	d'enrichissement du Tricastin	
SET-Plan	European Strategic Energy Technology Plan	(European Union)
SETAC	Society of Environmental Toxicology and	
	Chemistry	
SETCO	Technical Secretariat for International Cooperation	(Honduras)
	Secretaría Técnica y de Cooperación Internacional	
	[This was replaced by the Technical Secretariat for	
	Planning and External Coordination (SEPLAN).]	
SETECI	Technical Secretariat for International Cooperation	(Ecuador)
	Secretaría Técnica y de Cooperación Internacional	
SEU	slightly enriched uranium	
SEUA	State Engineering University of Armenia	
SeV	Sendai virus	
SEVRRA	System to Evaluate the Risk in Radiotherapy	
SF	scaling factor	
SF	Special Fund	
SF	spent fuel	
SFA	spent fuel assembly	(Safaguarda)
SFAT	spent fuel attribute tester	(Safeguards)
SFB SFCC	spent fuel bay spent fuel coincidence counter	
SFCC	Saudi Fund for Development	(Saudi Arabia)
SFD	severe fuel damage	(Saudi Arabia)
SFD SFE	standard fuel element	
SFEN	French Nuclear Energy Society Société française	
	d'énergie nucléaire	
SFM	spent fuel management	
SFM-Net	Spent Fuel Management Network	(IAEA)
	Spont i uoi munugomont i totwork	

SFMS	Seibersdorf Facilities Management Section	
SFP	French Physical Society Société française de	
	physique	
SFP	small form-factor pluggable	
SFP	spent fuel pool	
SFPIS	Spent Fuel Pool Instrumentation System	
SFR	Final Repository for Short-lived Radioactive Waste	(Sweden)
	Slutförvaret för kortlivat radioaktivt avfall	
SFR	French Radiology Society Société française de	
	radiologie	
SFR	screen-film radiography	
SFR	sodium cooled fast reactor	
SFS	semi-field system	
SFS	spent fuel storage	
SFSA	Syngenta Foundation for Sustainable Agriculture	
SFSB	spent fuel storage bay	
SFTM	spent fuel transfer monitor	
SG	Department of Safeguards	(IAEA)
SG	Safety Guide	(IAEA)
SG	salivary gland	
SG	steam generator	
SGAE	Austrian Atomic Energy Research Company	
	Österreichische Studiengesellschaft für	
	Atomenergie GmbH [This was a forerunner of the	
	Austrian Institute of Technology (AIT).]	
SGAS	Office of Safeguards Analytical Services [part of	(IAEA)
	the Department of Safeguards]	
SGC	Colombian Geological Service Servicio Geológico	
	Colombiano	
SGCP	Division of Concepts and Planning [part of the	(IAEA)
	Department of Safeguards]	
SGD	submarine groundwater discharge	
SGGW	Warsaw University of Life Sciences Szkoła Główna	(Poland)
	Gospodarstwa Wiejskiego w Warszawie	<u> </u>
SG/HR	Secretary-General/High Representative	(European Union)
SGHV	salivary gland hypertrophy virus	~~
SGHWR	Steam Generating Heavy Water Reactor [This was	(United Kingdom)
	a prototype reactor that operated between 1967 and 1990.]	
SGIM	Division of Information Management [This is part	(IAEA)
	of the Department of Safeguards and replaced the	· /
	Division of Safeguards Information Technology	

This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

SGIS	(SGIT) with effect from 1 January 2007.] Office of Information and Communication Systems	(IAEA)
SGIT	[This is part of the Department of Safeguards.] Division of Safeguards Information Technology [This was replaced by the Division of Safeguards Information Management (SGIM) with effect from 1 January 2007.]]	(IAEA)
SGMD	Safeguard Master Data	(IAEA)
SGOA	Division of Operations A [part of the Department of Safeguards]	(IAEA)
SGOB	Division of Operations B [part of the Department of Safeguards]	(IAEA)
SGOC	Division of Operations C [part of the Department of Safeguards]	(IAEA)
SGONS	Joint ICES–IOC Study Group on Nutrient Standards	
SGPRE	Water Resources Management and Planning Service Service de gestion et de planification des ressources en eau	(Senegal)
SGRITC	Subdirectorate General of Institutional Relations and Knowledge Transfer <i>Subdirección General de</i> <i>Relaciones Institucionales y Transferencia del</i> <i>Conocimiento</i> [This is part of the Research Centre for Energy, Environment and Technology (CIEMAT).]	(Spain)
SGS	segmented gamma scanner	
SGSM	Office of Physical Protection and Material Security [This was formerly part of the Department of Safeguards. As of 1 January 2003, this office was transferred to the Department of Nuclear Safety and Security and renamed Office of Nuclear Security.]	(IAEA)
SGSSS	General Social Security Health System Sistema General de Seguridad Social en Salud	(Colombia)
SGTR	steam generator tube rupture	
SGTS	Division of Technical and Scientific Services [This is part of the Department of Safeguards. It was previously known as the Division of Technical Support.]	(IAEA)
SGTS	Division of Technical Support [This was part of the Department of Safeguards. The name was changed to Division of Technical and Scientific Services in 2011.]	(IAEA)

SH	Section Head	(IAEA)	
SHA	seismic hazard assessment		
SHARS	spent high activity radioactive sources		
SHC	secondary health care		
shc	specific heat capacity		
SHESTCO	Sheda Science and Technology Complex	(Nigeria)	
SHF	super high frequency		
SHI irradiation	swift heavy ion irradiation		
SHIG	Shahid Hemmat Industrial Group		
SHIPTRAM	Shipments of Radioactive Material	(IAEA datab	oase)
SHOTS project	Southern Hemisphere Ocean Tracer Studies project	(Japan)	
SHRI	Sludge Hygienization Research Irradiator	(India)	
SI	International System of Units		
SI	safety injection		
Si	silicon		
SI	superior-inferior		
SI	WNU Summer Institute	(World University)	Nuclear
SI joint	sacroiliac joint		
SIAU	Satellite Imagery Analysis Unit [part of the Section	(IAEA)	
	for Information Support Services (IIS) in the		
	Division of Safeguards Information Technology		
	(SGIT).]		
SIB	Swiss Joint Venture for Construction		
	Biology/Construction Ecology Schweizerische		
	Interessengemeinschaft für		
	Baubiologie/Bauökologie		
SibFU	Siberian Federal University	(Russian Fee	deration)
SiC	silicon carbide		
SIC	statement of internal control		
SIDA	stable isotope dilution assay		
Sida	Swedish International Development Cooperation		
	Agency		
SIDS	small island developing States		
SIEE	Energy-Economic Information System Sistema de	(OLADE)	
	Información Económica Energética		
SIETS	State Inspectorate for Ecological and Technical	(Kyrgyzstan)
	Safety		
SIGMA	Environmental Management System Sistema de	(PROARCA	.)
	Gestión para el Medio Ambiente		
SIGMA	Seismic Ground Motion Assessment	(France)	
SIGMA	Support for Improvement in Governance and	(OECD/	European

	Management in Central and Eastern European Countries	Union)
SIIM		
SIL	Society for Imaging Informatics in Medicine Safeguards Instrumentation Laboratory	(USA) (IAEA)
SIL	single ion implantation	(IALA)
SILAIS	Local System for Integral Health Care Sistema	(Nicaragua)
SILAIS	Local de Atención Integral en Salud	(Intealagua)
SILEX	separation of isotopes by laser excitation	
Silex	Silex Systems Limited	(Australia)
SIM	Inter-American Metrology System Sistema	(1100010110)
	Interamericano de Metrologia	
SIMDAS	Sustainable Integrated Management and	(UNESCO)
	Development of Arid and Semi-Arid Regions of	
	Southern Africa	
SIME	Ministry of the Iron and Steel Industry Ministerio	(Cuba)
	de la Industria Sideromecánica	
SIMPACTS	Simplified Approach for Estimating Impacts of	(IAEA)
	Electricity Generation	
SIMR	Swedish Institute for Metals Research Institutet för	
	Metallforskning [This merged with the Swedish	
	Corrosion Institute in 2004 to form KIMAB, which	
	in turn was renamed Swerea KIMAB in 2008.]	
SIMS	secondary ion mass spectrometer [The same	
	acronym is used to refer to the technique.]	
SIMS	secondary ion mass spectrometry [The same	
	acronym is used to refer to the instrument.]	(0,1,1;)
SINA	National Environmental System Sistema Nacional	(Colombia)
	Ambiental	
SINA	Stable Isotope Network Austria	(China)
SINAP SINAPROC	Shanghai Institute of Applied Physics	(China)
SINAPKUC	National Civil Protection System Sistema Nacional de Protección Civil	(Panama)
SINETICS	Department of Neutron Simulation, Information	(France)
SILLICS	Technologies and Scientific Computation	(Intallee)
	Département simulation neutronique, technologies	
	<i>de l'information et calcul scientifique</i> [This is part	
	of Électricité de France.]	
SINP	Skobeltsyn Institute of Nuclear Physics	(Russian Federation)
SINQ	Swiss Spallation Neutron Source	
SINCE SINTER Network	Sustainable & Innovative Nuclear Technology	(European Union)
	Evolution - R&D Network [This was replaced by	× 1 /
	the Michelangelo Network (MICANET).]	

This Glossary has not been updated since 2015-03-24. Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the

Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

SINTRA	National System of Procurement and Transplantation in Argentina Sistema Nacional de Información de Procuración y Trasplante de la	(Argentina)
SIP	<i>República Argentina</i> Safeguards Implementation Practices [This is a	(IAEA)
	publication category.]	
SIP	Shelter Implementation Plan	(Chernobyl NPP)
SIP	stable isotope probing	
SIP	stable isotope profiling	
SIPRI	Stockholm International Peace Research Institute	
SIPT	Sukhumi Institute of Physics and Technology	(Georgia)
SIR	Safeguards Implementation Report	(IAEA)
SIR	safe integral reactor	
SIRDC	Scientific and Industrial Research and Development Centre	(Zimbabwe)
SIRVETA	Regional Information System for Epidemiological Surveillance of Foodborne Diseases Sistema de Información Regional para la Vigilancia Epidemiológica de las Enfermedades Transmitidas por Alimentos	
SIS	National Institute of Radiation Protection Statens Institut for Strålebeskyttelse	(Denmark)
SIS	safety injection system	
SISIM	State Inspectorate for Safety in Industry, Mining and the Community Services Sector	(Uzbekistan)
SISSA	International School for Advanced Studies <i>Scuola</i> <i>Internazionale Superiore di Studi Avanzati</i>	(Italy)
SIT	sterile insect technique	
SITF	Seibersdorf Incident Task Force	(IAEA)
SJRI	St. John's Research Institute	(India)
SJTU	Shanghai Jiao Tong University	(China)
SKALTO	Safety Knowledge-base for Ageing and Long Term Operation of Nuclear Power Plants	(IAEA)
SKB	Swedish Nuclear Fuel and Waste Management Company Svensk Kärnbränslehantering AB	
SKI	Swedish Nuclear Power Inspectorate Statens Kärnkraftinspektion	
Skoltech SL SL	Skolkovo Institute of Science and Technology safety limit stripline	(Russian Federation)
SLA SLA	service level agreement State-level safeguards approach	(IAEA)

SLAN	Latin American Society of Nutrition Sociedad	
	Latinoamericana de Nutrición	
SLAP2	Standard Light Antarctic Precipitation 2	
SLB	steam line break	
SLBM	submarine-launched ballistic missile	
SLC	State-level concept	
SLC	Swiss Light Source	(Switzerland)
SLD	sub-lethal damage	
SLDR	sub-lethal damage repair	
SLiM	Subscription and List Management	(IAEA)
SLM	sustainable land management	
SLMC	St. Luke's Medical Center	(Philippines)
SLN	sentinel lymph node	
SLNB	sentinel lymph node biopsy	
SLND	sentinel lymph node detection	
SLOWPOKE	[This stands for Safe Low Power Critical	(ICENS)
	Experiment and refers to a 20kW nuclear research	
	reactor.]	
SLR	sea level rise	
SLU	Swedish University of Agricultural Sciences	
	Sveriges lantbruksuniversitet	
SLW	silverleaf whitefly	
Sm	samarium	
SM	social media	
SM	symposium	
SMA	Monegasque Sanitation Company Société	(SMA)
	monégasque d'assainissement	
SMA	seismic margin assessment	
SMALL	Implementation Issues for the Use of Nuclear	(INPRO)
	Power in Small Grid Countries [This is an INPRO	
	collaborative project.]	
SMART	specific, measurable, achievable, relevant and time-	
	bound	~
SMART	system-integrated modular advanced reactor	(Republic of Korea)
SMAS	Blood Diseases Service Service des maladies du	(Benin)
	sang [This is part of the Hubert K. Maga National	
~~~~~	Teaching Hospital (CNHU-HKM).]	
SMCC	Stepnogorsk Mining-Chemical Complex	(Kazakhstan)(
SMD	stable metabolic disease	
SMD	surface mounted device	
SME	small and medium-sized enterprise	
SME	subject matter expert	

SMF	Mexican Physics Society Sociedad Mexicana de Física	
SMG	screening mammography	
SMIP	Supplementary Medical Insurance Plan	(IAEA)
SMiRT	International Conference on Structural Mechanics in Reactor Technology	
SMIS	Safeguards Management Information System	(IAEA)
SMM	scintimammography	
SMM	Solar Maximum Mission	(NASA)
SMNP	soil moisture neutron probe	
SMOM	Sovereign Military Order of Malta [This is the	
	version used on their web page.] or Sovereign Order of Malta [This appears to be the Mission's preferred version.]	
SMoRE	Accelerator Simulation and Theoretical Modelling of Radiation Effects [This is the title of a coordinated research project (CRP).]	(IAEA)
SMP	Sellafield MOX Plant	(United Kingdom)
SMPRs	small and medium power reactors	(======================================
SMRs	small and medium sized reactors	
SMR	steam methane reforming	
SMRRTG	Topical Group on Safety Management of Research Reactors	(ANSN)
SMTA	Standard Material Transfer Agreement	(ITPGRFA)
SMTH	Thermohydraulics Modelling Service Service d'études et de modélisation thermohydrauliques [This is part of the French Atomic Energy Commission.]	(France)
SMU	Saint Mary's University	(Canada)
Sn	tin	
SNAS	School of Nuclear and Allied Sciences	(Ghana)
SNC	Neutronics and Criticality Safety Department Service de neutronique et des risques de criticité [This is part of the Institute for Radiological Protection and Nuclear Safety (IRSN).]	(France)
SNCTC	Secretariat of the National Counterterrorism Committee	(Cambodia)
SNE	Spanish Nuclear Society <i>Sociedad Nuclear</i> Española	
SNEL	National Electricity Company Société nationale d'électricité	(Democratic Republic of the Congo)
SNERDI	Shanghai Nuclear Engineering and Design Institute	(China)

SNETP	Sustainable Nuclear Energy Technology Platform	(European Union)
SNF SNHR	spent nuclear fuel National Rural Waterworks Service Service	(Democratic Republic
	national d'hydraulique rurale	of the Congo)
SNIF-NMR	site-specific natural isotope fractionation-nuclear magnetic resonance	5 /
SNIGS	National Health Information and Management System Système national d'information et de gestion sanitaires	(Benin)
SNIIP	Specialized Scientific Research Institute for Instrumentation Engineering [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
SNIS	National Health Information System Sistema Nacional de Información de Salud	(Bolivia)
SNL	Sandia National Laboratories	(USA)
SNM	Society of Nuclear Medicine	
SNM	special nuclear material	
SNMI	Society of Nuclear Medicine of India	
SNMMI	Society of Nuclear Medicine and Molecular Imaging	
SNN	National Strategy for Nutrition <i>Stratégie nationale de nutrition</i>	(Morocco)
SNP	single nucleotide polymorphism	
SNPAS	State Nuclear Power Automation System Engineering Company	(China)
SNPC	Sanmen Nuclear Power Company	(China)
SNPTC	State Nuclear Power Technology Corporation	(China)
S/N ratio	signal-to-noise ratio	
SNR	signal-to-noise ratio	
SNRCU	State Nuclear Regulatory Committee of Ukraine	
SNRE	National Water Resources Service Service national des ressources en eaux	(Haiti)
SNRI	short notice random inspection	(Safeguards)
SNSA	Slovenian Nuclear Safety Administration	
SNSC	Supreme National Security Council	(Islamic Republic of Iran)
SNSE	School of Nuclear Science and Engineering	(China)
SNSF	Swiss National Science Foundation	
SNSS	Seoul Nuclear Security Symposium [Held on 23 March 2012.]	
SNSTC	State Nuclear Security Technology Center	(China)
SNU	Seoul National University	(Republic of Korea)

SNUNEI	Sevastopol National University of Nuclear Energy and Industry	(Ukraine)
SNW	strategic nuclear weapon	
SNWZH	State Nuclear WEC Zirconium Hafnium Co.	(China)
SNZ	State Nuclear Baoti Zirconium Industry	(China)
SO ₂	sulphur dioxide	
SOA	service oriented architecture	(Computing)
SOA	State Oceanic Administration	(China)
SOBEMAP	Benin Cargo Handling Company Société béninoise	(benin)
	des manutentions portuaires	
SOBP	spread-out Bragg peak	
SOC	soil organic carbon	
SOCA	Subcommittee on Oceans and Coastal Areas [In	(United Nations)
	October 2003 this Subcommittee was replaced by	
	the Ocean and Coastal Areas Network (OCAN).]	
SOCHIMIO	Chemotherapy Solidarity Association Association	(Cameroon)
	Solidarité Chimiothérapie	
SOD	segregation of duties or separation of duties	
SOD	superoxide dismutase	
SODAGRI	Society for Agricultural and Industrial	(Senegal)
	Development Société de développement agricole et	
	industriel	
SODEA	Agricultural Development Company Société de	(Morocco)
	développement agricole	
SODECA	Central African Water Distribution Company	(Central African
	Société de distribution d'eau en Centrafrique	Republic)
SODECI	Côte d'Ivoire Water Distribution Company Société	
	de distribution d'eau de Côte d'Ivoire	
SODEFITEX	Society for the Development of Textile Fibres	(Senegal)
	Société de développement des fibres textiles	
SOER	significant operating experience report	
SOFC	solid oxide fuel cell	
SOFI	The State of Food Insecurity in the World	(FAO)
SOFIA	The State of World Fisheries and Aquaculture	(FAO)
SOFO	State of the World's Forests	(FAO)
SOFRI	Southern Fruit Research Institute	(Viet Nam)
SOGEM	Manantali Energy Management Company Société	(Mali, Islamic
	de gestion de l'énergie de Manantali	Republic of
		Mauritania, Senegal)
SOGIN	Nuclear Plant Management Company Società	(Italy)
	Gestione Impianti Nucleari	
SOL	scrape-off layer	

SOLAS	International Convention for the Safety of Life at	
	Sea	
SOLAS	Surface Ocean–Lower Atmosphere Study	(E <b>1</b> )
SOLCA	Society for the Fight against Cancer Sociedad de Lucha Contra el Cancer	(Ecuador)
SOM	soil organic matter	
SOMAÏR	Aïr Mining Company Société des mines de l'Aïr	(Niger)
SOMELEC	Mauritanian Electricity Company Société mauritanienne d'électricité	
SOMISA	Mixed Iron and Steel Company of Argentina	
SOMISIN	Sociedad Mixta Siderúrgica Argentina	
SON	National Oncological System Sistema Oncológico	(Costa Rica)
	Nacional	(00514 11104)
SONABEL	National Electricity Company of Burkina Faso	
	Société nationale d'électricité du Burkina	
SONELGAZ	National Electricity and Gas Company Société	(Algeria)
	nationale de l'éléctricité et du gaz	
SOP	standard operating procedure	
SORNS	State Office for Radiological and Nuclear Safety	(Croatia)
	Državni Zavod za Radiološku i Nuklearnu Sigurnost	
SORP	State Office for Radiation Protection Državni zavod	(Croatia)
	za zaštitu od zračenja [This was replaced by the	
	State Office for Radiological and Nuclear Safety	
	(SORNS) in 2010.]	
SoW	scope of work	
SoW	statement of work	
SO _x	sulphur oxides	
SP	sulphadoxine-pyrimethamine	
SPA	scintillation proximity assay	
SPAR SPACE	Spent Fuel Performance Assessment and Research	(IAEA CRP)
SPASAI	South Pacific Organization of Supreme Audit	
	Institutions [This changed its name in 2008 to	
	Pacific Association of Supreme Audit Institutions	
CDLCDI	(PASAI).] St. Petersburg State Polytechnical University	(Russian Federation)
SPbSPU SPbU	Saint Petersburg State University	(Russian Federation)
SPC	Secretariat of the Pacific Community	(Russiali Feueration)
SPCMNS	Service for the Protection and Control of Nuclear	(France)
	and Sensitive Materials <i>Service de protection et de</i>	
	contrôle des matières nucléaires et sensibles	
SPCSE	Civil Protection and Emergency Situations Service	(Republic of Moldova)
	Serviciul Protecției Civile și Situațiilor	( p )1

	Excepționale	
SPD	Safety Policy Directorate [In 2004 this was merged	(United Kingdom)
	with other Directorates to form the Policy Group.]	
SPD	Strategic Plans Division [This is the Secretariat to	(Pakistan)
	Pakistan's National Command Authority (NCA).]	
SPE	Permanent Secretariat for Energy Secrétariat	(Senegal)
	permanent à l'énergie	
SPE	solid phase extraction	
SPECT	single photon emission computed tomography	
SPECT-CT	single photon emission computed tomography-	
	computed tomography	
SPEN	Niger Water Assets Company Société de patrimoine	
	des eaux du Niger	
SPERA	South Pacific Environmental Radioactivity	
	Association	
SPESS	Strategies and Processes for the Establishment of	
	IAEA Safety Standards	
SPET	single photon emission tomography	
SPFS	Special Programme for Food Security	(FAO)
SPEX	Experimental Physics Service Service de physique	(France)
	expérimentale	
SPFU	State Property Fund of Ukraine	
SPI	safety performance indicator	
SPII	Seed and Plant Improvement Institute	(Islamic Republic of
		Iran)
SPIV	Plant Health and Inspection Service Service du	(Madagascar)
	phytosanitaire et de l'inspection des végétaux	
SPL	screening probability level	
SPM	spare parts management	
SPN	solitary pulmonary nodule	
SPND	Organization of Defensive Innovation and Research	(Islamic Republic of Iran)
SPND	self-powered neutron detector	
SPO	Panamanian Oncology Society Sociedad Panameña	
	de Oncología	
SPR	Section for Safeguards Programme and Resources	(IAEA)
	[part of the Department of Safeguards]	
SPRICS	Support Programme Information and	(Safeguards)
	Communication System	
SPRSE	Radiation Protection and Environmental Monitoring	(France)
	Service Service de protection contre les	
	rayonnements et de surveillance de l'environnement	

SPS	[This is part of the French Atomic Energy Commission (CEA).] sanitary and phytosanitary	
SPSA SPS Agreement	seismic probabilistic safety assessment Agreement on the Application of Sanitary and	(WTO)
SI S Agreement	Phytosanitary Measures	(₩10)
SPT	single particle tracking	
SPT	standard penetration test	
SPV	Plant Protection Service Service de la protection	(Burkina Faso,
	des végétaux	Morocco)
SPX	Superphénix	
SQ	significant quantity	(Safeguards)
SQL	Structured Query Language	(Computing)
SQP	small quantities protocol	(Safeguards)
SQUID	superconducting quantum interference device	
SR	speculative resources [This is a category of uranium	
	resources. The term is also used in connection with other industries.]	
Sr	steradian [SI unit of solid angle]	
Sr	strontium	
SR	synchrotron radiation	
SRA	State or regional authority responsible for	
	safeguards implementation	
SRB	sulphate reducing bacterium	
SRBM	short-range ballistic missile	
SRC	safety review committee [Write with lower case	(Various countries)
	when used generically and with initial capitals	
	when used specifically.]	
SRCVO	Section for Food and Oil Crop Research Section de	(Mali)
	recherches sur les cultures vivrières et oléagineuses	
CDD	[This is part of the Ministry of Agriculture.]	
SRD	self-reading dosimeter	(0, 0, 1)
SRD	shipper/receiver difference	(Safeguards)
SRE	Ministry of Foreign Affairs Secretaría de Relaciones Exteriores	(Honduras, Mexico)
SREL	Savannah River Ecology Laboratory	(USA)
SRES	Special Report on Emissions Scenarios	(IPCC)
SRF	strategic results framework	(UNDP)
SRF Form	Standard Report Form	(IAEA)
SRH	sexual and reproductive health	()
SRIE	Scientific Research Institute of Energy	(Armenia)
SRI FRCEC	Scientific Research Institute — Federal Research	(Russian Federation)

	Center for Project Evaluation and Consulting Services	
SRL	safety reference level	
SRM	safety review mission	(IAEA)
SRNL	Savannah River National Laboratory	
SROC	Semipalatinsk Regional Oncology Centre	(Kazakhstan)
SRP	Society for Radiological Protection Sociedad de	(United Kingdom)
	Protección Radiológica	
SRR	search and rescue region	
SRRA	structural reliability and risk assessment	
SRS	sealed radiation source	
SRS	Society of Radiopharmaceutical Sciences	
SRS	source-receptor sensitivity	
SRS	stereotactic radiosurgery	
SRS	stimulated Raman scattering	
SRV	Southern Rift Valley	(Ethiopia)
SRXRF	synchrotron radiation X-ray fluorescence	
S&S system	Savage and Simpson system	
SSA	Army Health Service Service de santé des armées	(benin)
SSA	special service agreement	(IAEA)
SSAC	State system of accounting for and control of nuclear material [Write with lower case when used generically and with initial capitals when used	(Safeguards)
	specifically.]	
SSAE	Service for Operation Support Systems Service de	(France)
	systèmes d'aide à l'exploitation [This is part of the	(
	French Atomic Energy Commission.]	
SSB	single strand break	
SSBR	single strand break repair	
SSC	Safety Standards Committees	(IAEA)
SSC	South-South cooperation	
SSC	SSDL Scientific Committee	(IAEA/WHO)
SSC buffer	saline sodium citrate buffer	
SSCP	single strand conformation polymorphism	
SSCR	self-sustaining chain reaction	
SSCS	Safety and Security Coordination Section [This is part of the Office of Nuclear Security (NSNS). It	(IAEA)
	was formerly known as the Safety Co-ordination	
000	Section.]	
SSCs	structures, systems and components	
SSCT	single-slice computed tomography	
SSD	source–skin distance	

SSD SSD SSDH SSDL SSE	source–surface distance State Security Department Supervising Scientist Division State Supplied Data Handling secondary standards dosimetry laboratory [The version with Standards in the plural is the version to be used in IAEA documents. Write with lower case when used generically and with initial capitals when used specifically.] safe shutdown earthquake	(Lithuania) (Australia) (Safeguards)
SSE	safety significant event	
SSE	seismic safety evaluation	
SSE	State specialized enterprise	
SSE ChNPP	Chernobyl nuclear power plant [This acronym should not be used in IAEA documents.]	(Ukraine)
SSEP	somatosensory evoked potential	
SSG	publication symbol for the subcategory Specific	
	Safety Guide in the IAEA Safety Standard Series	
SSI	small-scale irrigation	
SSI	soil-structure interaction	
SSI	Swedish Radiation Protection Authority Statens	
	strålskyddsinstitut	
SSIA	State Specialized Inspection Agency	(Mongolia)
SSIS	SQL Server Integration Services	
SSK	Commission on Radiological Protection	(Germany)
~~~~	Strahlenschutzkommission	
SSM	Swedish Radiation Safety Authority	
CONTRA	Strålsäkerhetsmyndigheten	
SSNTD	solid state nuclear track detector	(C_{a}, \dots, c_{n})
SSO SSO	single sign-on	(Computing)
SSP	steady state operation site security plan	
SSR	simple sequence repeat	
SSRS	Site Safety Review Service [This service replaced	(IAEA)
5515	the former Seismic Safety Review Service replaced subsequently replaced by the Site and External Design (SEED) review service.]	(Intert)
SSR	Specific Safety Requirements	(IAEA)
SSRS	spent sealed radioactive source	. /
SSRT	slow strain rate test	
SSRTF	Safety Standards Review Task Force	(IAEA)
SSS	Security and Safety Section [In Agency documents	(United Nations)

	it is preferable to use the United Nations Security	
CCC	and Safety Section (UNSSS).]	
SSS	strengthened safeguards system [The acronym is	(IAEA)
SSS	not normally used in IAEA documents.]	(IAEA)
SSSA	Supply and Stationery System	
	Soil Science Society of America	(USA)
SST SST	sewage sludge treatment somatostatin	
		(I Ilmain a)
SSTC NRS	State Scientific and Technical Centre for Nuclear	(Ukraine)
COTIN	and Radiation Safety	(Dalaium)
SSTIN	Service for the Technical Safety of Nuclear	(Belgium)
	Installations Service de la sécurité technique des	
	<i>installations nucléaires</i> [This was replaced by the	
COTD	Federal Agency for Nuclear Control (FANC).]	
SSTR	Radioactive Transports Safety Service Service de	(France)
	sécurité des transports radioactifs [This is part of	
	the Institute for Radiological Protection and	
COLL NA	Nuclear Safety (IRSN).]	
SSU rNA	small subunit ribosomal ribonucleic acid	$(\mathbf{T}, \mathbf{C}, \mathbf{C})$
SSWG	Safeguards and Security Working Group	(JFCS)
STA	safeguards transfer agreement	(Safeguards)
STA	Science and Technology Agency [This merged with	(Japan)
	Ministry of Education in 2001 to form the Ministry	
	of Education, Culture, Sports, Science and	
	Technology (MEXT).]	
STA STAD	shift technical advisor	
STAP	Scientific and Technical Advisory Panel	(GEF)
STAR STAR NET	Strategy for Allied Radioecology	
STAR-NET	Regional Network for Nuclear Education and	
	Training in Nuclear Technology	
START I	Treaty between the United States of America and	
	the Union of Soviet Socialist Republics on the	
	Reduction and Limitation of Strategic Offensive	
	Arms	
START II	Treaty between the United States of America and	
	the Russian Federation on Further Reduction and	
CT C	Limitation of Strategic Offensive Arms	
STC	Science and Technology Corporation	(USA)
STC	Scientific and Technical Council [Write with lower	(Various countries)
	case when used generically and with initial capitals	
CT C	when used specifically.]	
STC	Scientific and Technical Committee Euratom	(European

		Commission)
STC KORO	Scientific and Technical Centre for	(Ukraine)
	Decontamination and Comprehensive Management	
	of Radioactive Waste and Substances and Ionizing	
	Radiation Sources	
STCP	Source Term Code Package	(USA)
STCU	Science and Technology Center in Ukraine	(Ukraine)
STD	sexually transmitted disease	
STE	source term estimation	
STEA	Technical Secretariat for Atomic Energy	(Burkina Faso)
	Secrétariat technique à l'énergie atomique	
STEE	Chad Water and Electric Company Société	
	tchadienne d'électricité et d'eau	
STEG	Tunisian Electricity and Gas Company Société	
	tunisienne de l'électricité et du gaz	
STEM	scanning transmission electron microscopy	
STEM	science, technology, engineering and mathematics	
STEP	Department of Simulation and Information	(France)
	Processing for Operation of Production Systems	
	Département simulation et traitement de	
	l'information pour l'exploitation des systèmes de	
	production [This is part of Électricité de France.]	
STEP	Sandwich Training Educational Programme	(IAEA/ICTP)
STEP	Southern Rift Valley Tsetse Eradication Project	(Ethiopia)
STEPS	STEPwise approach to surveillance	(WHO)
STFC	Science and Technology Facilities Council	(United Kingdom)
STG	Topical Group on Siting	(ANSN)
STI	IMF-Singapore Regional Training Institute	
STI	science, technology and innovation	
STI	scientific and technical information	
STI	sexually transmitted infection	
STI	surveillance test interval	
STI	Swiss Tropical Institute Schweizerisches	
	Tropeninstitut [In 2010 the name was changed to	
	Swiss Tropical and Public Health Institute (Swiss	
	TPH).]	
STIG turbine	steam injected gas turbine system	
system		
ŚTIG	Steering Group on Governance of International Co-	(OECD)
	operation on Science, Technology and Innovation	
	for Global Challenges	
STN	Scientific and Technical Information Network	

International Stockholm	Declaration of the United Nations Conference on	
Declaration	the Human Environment	
STP	standard temperature and pressure	
STP	Technical Secretariat of the Presidency Secretaria	(Dominican Republic)
	Técnica de la Presidencia	
STR	Safeguards Technical Report	(IAEA)
STRI	Smithsonian Tropical Research Institute Instituto	(Panama)
	Smithsonian de Investigaciones Tropicales	
STS	science, technology and society	
STS	Semipalatinsk test site	(Kazakhstan)
STS	Spanish Translation Section [part of the Division of	(IAEA)
	Conference and Document Services (MTCD)]	
STSC	Scientific and Technical Subcommittee of the	(UNOOSA)
	Committee on the Peaceful Uses of Outer Space	
STU	Tunisian Urological Society Société tunisienne	
~	d'urologie	
STUK	Radiation and Nuclear Safety Authority	(Finland)
CU .	Säteilyturvakeskus	
SU	sister union [This term is used in relation to	
	chromatids.]	
Sub-Committee of	Sub-Committee of Experts on the Transport of	(United Nations)
Experts on TDG	Dangerous Goods [This is also known by the	
	acronym SCETDG. It is a Sub-Committee of the CETDGGHS.]	
Sub-Committee of	Sub-Committee of Experts on the Globally	(United Nations)
Experts on the	Harmonized System of Classification and Labelling	(Onited Nations)
GHS	of Chemicals [This is also known by the acronym	
GHS	SCEGHS. It is a Sub-Committee of the	
	CETDGGHS.]	
SUBI	Southern Urals Biophysics Institute	(Russian Federation)
SUD	single use device	
SUERC	Scottish Universities Environmental Research	(United Kingdom)
	Centre	
SUJB	State Office for Nuclear Safety Státní úřad pro	(Czech Republic)
	jadernou bezpečnost	
SUMD	single use medical device	
SUN	Scaling Up Nutrition	
SUNAT	National Superintendence of Tax Administration	(Peru)
	Superintendencia nacional de administración	
CLUMD	tributaria	
SUNPP	South Ukraine nuclear power plant	

SUR	start-up rate	
SURF	Sub-Regional Resource Facility	(UNDP)
SURRC	Scottish Universities Research and Reactor Centre	(United Kingdom)
	[This Centre appears to have been subsumed into	
	the Scottish Universities Environmental Research	
	Centre.]	
SurvCan	Cancer Survival in Africa, Asia, the Caribbean and	(IARC)
	Central America	
SUTERM	Sole Union of Electrical Workers of the Mexican	(Mexico)
	Republic Sindicato Único de Trabajadores	
	Electricistas de la República Mexicana	
SUV	standardized uptake value	
Sv	sievert [This is a unit of equivalent dose. It replaced	
	the röntgen equivalent man (rem).]	
SVA	single visit approach	
SVBR	lead-bismuth fast reactor [The acronym is a	
	transliteration of the Russian acronym.]	
SVCC	superior vena cava compression	
SVCO	superior vena cava obstruction	
SVCS	superior vena cava syndrome	
SVD	swine vesicular disease	
SvK	Swedish National Grid Authority Svenska Kraftnät	
SVOC	semi-volatile organic compound	
SVRE	sodium void reactivity effect	
SVS	Securities and Insurance Supervisor	(Chile)
~~~	Superintendencia de Valores y Seguros	
SW	service water	
S:W ratio	sterile to wild ratio	
SWA	super water absorbent	
SWASS	screw worm adult suppression system	$(\mathbf{C}  1^{*}  \mathbf{A}  1^{*})$
SWCC	Saline Water Conversion Corporation	(Saudi Arabia)
SWF	screw worm fly	
SWH	significant wave height	
SWIO	South-West Indian Ocean	
Swiss TPH	Swiss Tropical and Public Health Institute <i>Institut</i>	
CWIT	tropical et de santé publique suisse	(CTDTO)
SWIT	System-Wide Incident Tracking System	(CTBTO)
SWMCN	Soil and Water Management and Crop Nutrition	(IAEA)
	Section [part of the Joint FAO/IAEA Division of	
	Nuclear Techniques in Food and Agriculture	
SWMCNL	(NAFA)] Soil and Water Management and Crop Nutrition	
S VV IVICINL	Soil and Water Management and Crop Nutrition	(IAEA)

SWO	Laboratory supercritical water oxidation [The acronym SCWO	
SWOT	should be used in IAEA documents.] strengths, weaknesses, opportunities, threats [This is a management term.]	
SWP	service water pump	
SWR	Subcommittee on Water Resources	(United Nations)
SWRO	seawater reverse osmosis	· · · · · · · · · · · · · · · · · · ·
SwRI	Southwest Research Institute	(USA)
SWS	service water system	
SWSAHS	South Western Sydney Area Health Service	(Australia)
SWSRS	Software Safety Review Service [This service is now obsolete.]	(IAEA)
SWTWS	South Western Towns Water and Sanitation Project	(Uganda)
SWU	separative work unit [This is a measure of the capacity of uranium enrichment plants.]	
SXR	soft X-ray	
SXS	soft X-ray spectroscopy	
SYNERGIES	Synergistic Nuclear Energy Regional Group Interactions Evaluated for Sustainability	(IAEA)
synfuel	synthetic fuel	
SYS	Systems Services Section [part of the Division of Information Technology (MTIT)]	(IAEA)
SZFKI	Institute for Solid State Physics and Optics Szilárdtestfizikai és Optikai Intézet	(Hungary)
SZW	Ministry of Social Affairs and Employment Minsterie van Sociale Zaken en Werkgelegenheid	(Netherlands)

Т

Т	shipment	(Type code	defined in
	-	IAEA	Transport
		Regulations	)
Т	tera [prefix for SI and metric units, 10 ¹² ]	_	
Т	temperature		
Т	tesla [SI unit of magnetic flux density]		
Т	thymine		
t	tonne [This is a unit of mass equal to 1000 kg. Note		
	that the long ton, once commonly used in the		
	United Kingdom, is 2240 lb or 1016.05 kg and the		
	short ton, commonly used in America, is 2000 lb or		
	907.19 kg.]		

Τ	tritium [radioactive isotope of hydrogen]	
Т&Т	tsetse and trypanosomosis	
T _{1/2}	half-life	
T3	triiodothyronine	
T4	thyroxine	
Та	tantalum	
TA	temporary assistance	
TAA	trialkylamine	
TAC	time activity curve	
TAC	tricarboxylic acid cycle	
TACC	Technical Assistance and Cooperation Committee	(IAEA)
TACE	transarterial chemoembolization	
TACF	Technical Assistance and Co-operation Fund [This	(IAEA)
	was renamed Technical Cooperation Fund (TCF) in 1994.]	
<b>Tacis Programme</b>	Originally "Technical Assistance to the	(European Union)
	Commonwealth of Independent States", the full	(
	version is now no longer used.	
TAD	transboundary animal disease	
TAE	toroidal Alfvén eigenmode	
TAEC	Tanzania Atomic Energy Commission	
TAEK	Turkish Atomic Energy Authority Türkiye Atom	
	Enerjisi Kurumu	
TAEK-PAF	TAEK Proton Accelerator Facility	(Turkey)
TA-GVHD	transfusion-associated graft-versus-host disease	
TAIEX	Technical Assistance Information Exchange Office	(European Union)
TALISMAN	Transnational Access to Large Infrastructure for a	
	Safe Management of Actinide	
TALMS	Time, Attendance and Leave Management System	(IAEA)
TAMU	Texas A&M University	(USA)
TANUVAS	Tamilnadu Veterinary and Animal Sciences	(India)
	University	<u> </u>
TAP	temporary assignment programme	(IAEA)
ТАР	total absoption peak [This is a synonym of full energy peak (FEP).]	
TAPS	Tarapur Atomic Power Station	(India)
TAR	Third Assessment Report "Climate Change 2001"	(IPCC)
TAS	triple-axis spectrometer	
TASO	AIDS Support Organization	(Uganda)
ТАТ	targeted alpha therapy	
ТАТВ	triaminotrinitrobenzene	
TAXUD	Directorate-General for Taxation and Customs	(European
		· •

	Union of the European Commission	Commission)
Tb	terbium	,
ТВ	Trypanosoma brucei	
ТВ	tuberculosis	
T/B ratio	tumour-to-background ratio	
TBARS	thiobarbituric acid reactive substance	
TBC	thermal barrier coating	
TBG	thyroxine-binding globulin	
TBI	total body irradiation	
TBI	traumatic brain injury	
TBK	total body potassium	
TBL	triple bottom line	
TBP	tributyl phosphate	
TBR	trickle bed reactor	
TBS	transition break size	
TBT	tributyltin	
<b>TBT Agreement</b>	Agreement on Technical Barriers to Trade	(WTO)
TBUT	tear break-up time	
TBW	total body water	
Tc	technetium	
TC	Department of Technical Cooperation	(IAEA)
TC	technical cooperation	
TC	triangular cooperation	
TC	Trypanosoma cruzi	
TCA	trichloroacetic acid	
TCAF	Division for Africa [In December 2005, this	(IAEA)
	Division and the Division for Asia and the Pacific	
	(TCAP) replaced the Division for Africa and Asia	
	and the Pacific (TCPA). It is part of the Department	
	of Technical Cooperation.]	
TCAF1	Africa Section 1 [In December 2005, this Section,	(IAEA)
	together with Africa Section 2, replaced the Africa	
	Section (TCAFS). It is part of the Division for	
	Africa (TCAF).]	
TCAF2	Africa Section 2 [In December 2005, this Section,	(IAEA)
	together with Africa Section 1, replaced the Africa	
	Section (TCAFS). It is part of the Division for	
	Africa (TCAF).]	
TCAFS	Africa Section [This was part of the Division for	(IAEA)
	Africa and Asia and the Pacific (TCPA). In	
	December 2005, it was replaced by the Africa	
	Section 1 (TCAF1) and Africa Section 2 (TCAF2).]	

# This Glossary has not been updated since 2015-03-24.

# Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

ТСАР	Division for Asia and the Pacific [In December 2005, this Division and the Division for Africa (TCAF) replaced the Division for Africa and Asia and the Pacific (TCPA). It is part of the Department of Technical Cooperation.]	(IAEA)
TCAP1	Asia and the Pacific Section 1 [In December 2005, this Section, together with the Asia and the Pacific Section 2, replaced the Asia and the Pacific Section (TCAPS). It is part of the Division for Asia and the Pacific (TCAP).]	(IAEA)
TCAP2	Asia and the Pacific Section 2 [In December 2005, this Section, together with the Asia and the Pacific Section 1, replaced the Asia and the Pacific Section (TCAPS). It is part of the Division for Asia and the Pacific (TCAP).]	(IAEA)
TCAPM TCAPS	time correlated associated particle method Asia and the Pacific Section [This was part of the Division for Africa and Asia and the Pacific (TCPA) and prior to 1 January 2005 was known as the East Asia and the Pacific Section. In December 2005, it was replaced by the Asia and the Pacific Section 1 (TACP1) and Asia and the Pacific Section 2 (TACP2).]	(IAEA)
тоо		
TCC	tobacco cessation clinic	
TCCPS	Concepts and Planning Section [part of the Division of Planning and Coordination (TCPC)]	(IAEA)
ТССТ	Division of Programme of Action for Cancer Therapy [This replaced the Programme of Action for Cancer Therapy Programme Office (PPO) as of 1 January 2014.]	(IAEA)
TCDC	technical cooperation among developing countries	
tce	tonne of coal equivalent	
TCEQ	Texas Commission on Environmental Quality	(USA)
ТСЕТА	Experts and Training Section [part of the Division for Africa and Asia and the Pacific (TCPA)]	(IAEA)
ТСЕТВ	Experts and Training Section [part of the Division for Europe and Latin America (TCPB)]	(IAEA)
TCEU	Division for Europe [In December 2005, this Division and the Division for Latin America (TCLA) replaced the Division for Europe and Latin America (TCPB). It is part of the Department of Technical Cooperation.]	(IAEA)

# This Glossary has not been updated since 2015-03-24.

# Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

TCEU1	Europe Section 1 [In December 2005, this Section, together with the Europe Section 2, replaced the Europe Section (TCEUS). It is part of the Division for Europe (TCEU).]	(IAEA)
TCEU2	Europe Section 2 [In December 2005, this Section, together with the Europe Section 1, replaced the Europe Section (TCEUS). It is part of the Division for Europe (TCEU).]	(IAEA)
TCEUS	Europe Section [This was part of the Division for Europe and Latin America (TCPB). In December 2005, it was replaced by the Europe Section 1 (TCEU1) and Europe Section 2 (TCEU2).]	(IAEA)
TCF	Technical Cooperation Fund	(IAEA)
TCFPS	Field Procurement Section [This was replaced by the Office of Procurement Services with effect from 4 January 2005.]	(IAEA)
TCISS	Information Systems Section [In December 2005, this replaced the former TC Information Systems Unit. It is part of the Division of Programme Support and Coordination (TCPC).]	(IAEA)
TCLA	Division for Latin America [In December 2005, this Division and the Division for Europe (TCEU) replaced the Division for Europe and Latin America (TCPB). It is part of the Department of Technical Cooperation.]	(IAEA)
TCLA1	Latin America Section 1 [In December 2005, this Section, together with the Latin America Section 2, replaced the Latin America Section (TCLAS). It is part of the Division for Latin America (TCLA).]	(IAEA)
TCLA2	Latin America Section 2 [In December 2005, this Section, together with the Latin America Section 1, replaced the Latin America Section (TCLAS). It is part of the Division for Latin America (TCLA).]	(IAEA)
TCLAS	Latin America Section [This was part of the Division for Europe and Latin America (TCPB). In December 2005, this Section was replaced by the Latin America Section 1 (TCLA1) and Latin	(IAEA)
ТСМ	America Section 2 (TCLA2).] Technical Committee Meeting [This used to be a category of IAEA meeting. It was replaced by Technical Meeting (TM) in 2002.]	(IAEA)
TCO	Topography and Cartography Office <i>Office de la</i>	(Tunisia)

TCOG TCP	<i>topographie et de la cartographie</i> Trilateral Coordination and Oversight Group transmission control protocol	(Japan/Republic Korea/USA)	of
тср тсра	tumour control probability Division for Africa and Asia and the Pacific [This was part of the Department of Technical Cooperation and prior to 1 January 2005 was known as the Division for Africa, and East Asia and the Pacific (TCPA). In December 2005, it was replaced by the Division for Asia and the Pacific (TCAP) and the Division for Africa (TCAF).]	(IAEA)	
ТСРВ	Division for Europe and Latin America [This was part of the Department of Technical Cooperation and was prior to 1 January 2005 known as the Division for Europe, Latin America and West Asia (TCPB). In December 2005, it was replaced by the Division for Latin America (TCLA) and the Division for Europe (TCEU).]	(IAEA)	
ТСРС	Division of Programme Support and Coordination [In December 2005, this Division replaced the Division of Planning and Coordination (TCPC). It is part of the Department of Technical Cooperation.]	(IAEA)	
<b>TCP</b> Committee	Technical Cooperation Programme Committee	(IAEA)	
TCPCS	Programme Coordination Section [part of the Division of Planning and Coordination (TCPC)]	(IAEA)	
TCP/IP TCPR	transmission control protocol/Internet protocol triennial comprehensive policy review of operational activities for development of the United Nations system	(United Nations)	
TC PRIDE	Technical Cooperation Project Information Dissemination Environment	(IAEA)	
TC PRIME	Technical Cooperation Project Information Management Environment	(IAEA)	
TCQAS	Quality Assurance Section [This is part of the Department of Technical Cooperation.]	(IAEA)	
TCS	Section for Common Technical Support [part of the Division of Technical Support (SGTS)]	(IAEA)	
TCS	Training Course Series	(IAEA)	
TCSC	Transport Container Standardisation Committee Comité de Normalización de los Contenedores de	(United Kingdom)	

	Transporte	
ТСТ	transmission computed tomography	
TCU	Federal Court of Accounts Tribunal de Contas da	(Brazil)
	União	
TCWAS	West Asia Section [This was part of the Division	(IAEA)
	for Europe, Latin America and West Asia (TCPB),	
	but ceased to exist following the reorganization of	
	the Department of Technical Cooperation with	
	effect from 1 January 2005.]	
TD	turbine-driven	
TDA	transboundary diagnostic analysis	(GEF)
TDC	Tuberculosis Detection Centre Centre de détection	(Benin)
	de la tuberculose	
TDEE	total daily energy expenditure	
TDEM	time domain electromagnetic	
TDF	time-dose-fractionation	
TDHIF	Terre des Hommes International Federation	
TDI	Toxicological Documentation and Information	(Germany)
	Network Toxikologischer Dokumentations- und	
	Informationsverbund	
TDIP	Temporary Disability Insurance Plan	(IAEA)
TDLAS	tunable diode laser absorption spectrometry	
TDLS	tunable diode laser spectrometry	
TDPS system	Titicaca–Desaguadero–Poopo–Salar de Coipasa	
	system	
TDR	Special Programme for Research and Training in	(WHO)
	Tropical Diseases	
TDR	time domain reflectometry	
TDRC	Tropical Diseases Research Centre	(WHO)
TDS	total diet study	
TDS	total dissolved solids	
Te	tellurium	
TE	tissue equivalent	
TE	transverse electric	
TE buffer	Tris-EDTA buffer	
TECAL	Quality Control Technology Centre Centro de	(Spain)
TECDOC	Tecnología de Control de la Calidad	
TECDOC	publication in the IAEA-TECDOC series	(IAEA)
TEES	Texas Engineering Experiment Station	(USA)
TEF	Transmutation Experimental Facility	
T _{eff}	effective half-life	
TEGDE	Technical Group on Decommissioning	(IAEA)

TEİAŞ	Turkish Electricity Transmission Company	
-	Türkiye Elektrik İletim Anonim Şirketi	
TEL	Terrestrial Environment Laboratory [part of the	(IAEA)
	IAEA Environment Laboratories (NAEL)]	
TEM	transmission electron microscopy	
Tempus	trans-European mobility scheme for university	(European Union)
•	studies	
TENEX	Techsnabexport [This is a company.]	(Russian Federation)
TENORM	technologically enhanced naturally occurring	
	radioactive materials	
TEPCO	Tokyo Electric Power Company	(Japan)
TERI	Energy and Resources Institute [The former Tata	(India)
	Energy Research Institute changed its name at the	. ,
	end of March 2003.]	
TES	thermal equilibrium segregation	
TESEC	European Centre of Technological Safety	
TESS	Technical and Engineering Services Section [This	(IAEA)
	Section, which was part of the Division of General	
	Services (MTGS), was replaced by the Facilities	
	Management Section (FMS) with effect from 15	
	November 2004.]	
Test –	Centre for Testing and Certification – St.Petersburg	
St.Petersburg		
TF	toroidal field	
TF	transfer factor	
TF	Trust Fund	
TFCX	Tokamak Fusion Core Experiment	
TF-OC	Task Force on Organised Crime in the Baltic Sea	
	Region [This is part of the Council of the Baltic Sea	
	States (CBSS).]	
TfR	transferrin receptor	
TFP	technical and financial partners	
TFS	Team Foundation Server	(Computing)
TFT	Research Institute for Theoretical Physics [This has	(Finland)
	been replaced by the Helsinki Institute of Physics	
	(HIP).]	
TFT	thin film transistor	(777.1)
TFTR	Tokamak Fusion Test Reactor	(USA)
TFWG	Transport Facilitation Working Group	(IAEA)
Tg	thyroglobulin	
TG	turbine generator	
TGA	thermal gravimetric analysis	

TgAb	thyroglobulin antibody	
TGE	transmissible gastro-enteritis	
TGSS	Transport and General Support Section	(IAEA)
Th	thorium	
THA	time history analysis	
t/ha	tonnes per hectare	
TH cell	T-helper cell	
THC	tertiary health care	(7.1.7.1.)
ThDEPO	World Thorium Deposits and Resources	(IAEA)
THERP	technique for human error rate prediction	(7.1.7.1.)
THERPRO	Thermo-Physical Materials Properties Database	(IAEA)
Database		
THF	tetrahydrofuran	
ThFC	Further Investigation of the U233/Th Fuel Cycle	(INPRO)
	[This is an INPRO collaborative project.]	
ТНК	Teaching Hospital Karapitiya	(Sri Lanka)
t HM	tonnes of heavy metal	
t HM/a	tonnes of heavy metal per year	
THORP	Thermal Oxide Reprocessing Plant	(United Kingdom)
THPM	thermohydraulic power monitor	(Safeguards)
THTR	thorium high temperature reactor	
TI	thermal ionization	
Ti	titanium	
TI	transport index	
TIB	temporary immersion bioreactor	
TIB	total instantaneous blockage	
TIC	Tantalum-Niobium International Study Center	
TICAD	Tokyo International Conference on African	
	Development	
TIE	Section for Installed Systems [part of the Division	(IAEA)
	of Technical Support (SGTS)]	
TIG welding	tungsten inert gas welding	
TILLING	targeting induced local lesions in genomes	(Illumina)
TIMM	Technological Institute of Milk and Meat	(Ukraine)
TIMS	thermal ionization mass spectrometer [The same	
	acronym is used for thermal ionization mass	
TIMC	spectrometry.]	
TIMS	thermal ionization mass spectrometry [The same	
	acronym is used for thermal ionization mass spectrometer.]	
TIN	taxpayer identification number	
	Thailand Institute of Nuclear Technology	
TINT	mananu msutute of Nuclear Technology	

TiO ₂	titanium dioxide	
TIP	traversing in-core probe	
TIPME	Tashkent Institute of Postgraduate Medical	(Uzbekistan)
	Education	
TIR	total indicator reading	
<b>TIR Convention</b>	Customs Convention on the International Transport	
	of Goods under Cover of TIR Carnets	
TIRDO	Tanzania Industrial Research and Development	
	Organization	
TIRM	turbo inversion recovery magnitude	
TIS	temporary immersion system	
TISA	Transitional Islamic State of Afghanistan [Under its	
	constitution approved on 4 January 2004, this	
	former official name for Afghanistan was replaced	
	by "Islamic Republic of Afghanistan".]	
TIV	total indicator variation	
Tl	thallium	
TL	thermoluminescence	
TLA	thin layer activation	
TLAA	time-limited ageing analysis	
<b>Tlatelolco</b> Treaty	Treaty for the Prohibition of Nuclear Weapons in	(Original text reproduced in IAEA document
	Latin America and the Caribbean	GOV/INF/176; amendments
		reproduced in IAEA document
TLC	thin lavor abromatography	INFCIRC/411)
TLD	thin-layer chromatography thermoluminescent detector	
TLD	thermoluminescent designeter	
TLD	thermoluminescence dosimetry	
TLE	two-line element	(Space)
TLI	total lymphoid irradiation	(Space)
TLS	tumour lysis syndrome	
TLU	tropical livestock unit	
TLW	thick liquid wall	
TM	Technical Meeting [This is a category of IAEA	(IAEA)
	meeting.]	(IIIIII)
T _m	melting temperature	
Tm	thulium	
ТМС	Tata Memorial Centre	(India)
TMF	Tails Management Facility	(
TMI	Three Mile Island	(USA)
TML	trimedlure	()
TMR	tissue maximum ratio	

TMRI	Tropical Medicine Research Institute	(Sudan)
TMT	treadmill test	
TMV	tobacco mosaic virus	
TMX-U	tandem mirror experiment upgrade	
Tn	thoron [radon-220]	
TNA	training needs assessment	
TND	thermal neutron detector	
TNF	tumour necrosis factor	
TNM	tumour, node, metastasis [This is a tumour	
	classification system.]	
TNPP	transportable nuclear power plant	
TNRC	Tajoura Nuclear Research Center	(Libya)
TNRC	Tehran Nuclear Research Centre	(Islamic Republic of Iran)
TNS	Section for NDA Systems and Seals [part of the Division of Technical Support (SGTS)]	(IAEA)
TNT	trinitrotoluene	
TNU	Tajik National University	(Tajikistan)
TNW	tactical nuclear weapon	
ТО	Technical Officer	(IAEA)
TOAD	Tool for Oracle Application Developers [The full	
	form is rearely used.]	
ТОС	total organic carbon	
toe	tonne of oil equivalent	
TOF-SIMS	time-of-flight secondary ion mass spectrometer	
TOF	time-of-flight spectrometer	
spectrometer		
TOGA	Tropical Ocean and Global Atmosphere Programme	(WCRP)
Tokyo Tech	Tokyo Institute of Technology	(Japan)
TopNux	Topical Meeting on New Reactor Systems	
ToR	terms of reference	
TOrC	trace organic contaminant	
TP	total protein	
TP	treatment planning	
TPM	Transplant Procurement Management	
TPR	tissue phantom ratio	
TPRI	Tropical Pesticides Research Institute	(Tanzania)
TPS	treatment planning system	
TPU	Tomsk Polytechnic University	(Russian Federation)
TQ	thymoquinone	
TQNPC	Third Qinshan Nuclear Power Company	(China)
TR	Training Meeting [This is a category of IAEA	(IAEA)

	meeting.]	
TRACECA	Transport Corridor Europe–Caucasus–Asia	(European Commission)
TRANSART	Transport Safety Advisory Review Team	(IAEA)
TranSAS	Transport Safety Appraisal Service [This service	(IAEA)
	was integrated into the Integrated Regulatory	
	Review Service (IRRS).]	
Transport	Regulations for the Safe Transport of Radioactive	
Regulations	Material	( <b>-</b> . <b>-</b> . )
TRANSSAC	Transport Safety Standards Advisory Committee	(IAEA)
	[This was replaced by the Transport Safety	
	Standards Committee (TRANSSC).]	
TRANSSC	Transport Safety Standards Committee [This	(IAEA)
	replaced the Transport Safety Standards Advisory	
TRC	Committee (TRANSSAC).] Technical Review Committee	(Safeguards)
Treaty of	Treaty of Amsterdam amending the Treaty on	(European Union)
Amsterdam	European Union, the Treaties establishing the	(Luropean Onion)
1 mijter dum	European Communities and certain related acts	
	[This updated the Maasstricht Treaty and the Treaty	
	of Rome and was itself updated by the Treaty of	
	Nice. It is also known as Amsterdam Treaty.]	
<b>Treaty of Nice</b>	Treaty of Nice amending the Treaty on European	
	Union, the Treaties establishing the European	
	Communities and certain related Acts [This updated	
	the Treaty of Amsterdam.]	
<b>Treaty of Rome</b>	Treaty establishing the European Community [This	
	was updated by subsequent treaties.]	
Treaty of	Treaty on a Nuclear-Weapon-Free Zone in Central	
Semipalatinsk	Asia	
TRF	thyrotropin releasing factor [This is a synonym of thyrotropin releasing hormone (TRH).]	
TRH	thyrotropin releasing hormone [This is a synonym	
	of thyrotropin releasing factor (TRF).]	
TRIC	Tritium Intercomparison	
Trilateral	Trilateral Initiative launched by the Minister of the	
Initiative	Russian Federation for Atomic Energy, the	
	Secretary of Energy of the United States of America	
	and the Agency's Director General on 17	
	September 1996 to consider practical measures for	
	the application of IAEA verification to fissile	
	material originating from nuclear weapons	

TRINITI	Troitsk Institute of Innovative and Thermonuclear Research	(Russian Federation)
Tripartite	IAEA/RF-MINATOM/US-DOE Initiative on	
Initiative	Securing and Managing Radioactive Sources	
TRISO fuel	tristructural isotropic fuel	
TRIT	Tea Research Institute of Tanzania	
TR-LSC	time-resolved liquid scintillation counting	
tRNA	transfer RNA	
TROG	Trans-Tasman Radiation Oncology Group	(Australia/New Zealand)
TRP	Tokai Reprocessing Plant	(Japan)
TRP	Travel Report Processing System	(IAEA)
TR-PDA	time-resolved pulse decay analysis	
TRR	Tehran Research Reactor	(Islamic Republic of Iran)
TRS	Technical Reports Series [This is a category of	(IAEA)
	IAEA publication.]	
TRS	test response spectrum	
TRTR	National Organization of Test, Research, and	(USA)
	Training Reactors	
TRU	Terminology and Reference Unit [This used to be	(IAEA)
	part of the Document Support Section (DSS) in the	
	Division of Conference and Document Services	
	(MTCD).]	
TRU	transuranic	
<b>TRUEX</b> process	transuranic extraction process	
TS	technical specification	
TSA	thematic safety area	(IAEA)
TSA	Transportation Security Administration	(USA)
TSB	territorial sea baseline	· ·
TSBF	Tropical Soil Biology and Fertility Programme	(UNESCO)
TSC	technical support centre	
TSC Programme	Train-Sea-Coast Programme	(United Nations)
TSDWR	Trombay Symposium on Desalination and Water Reuse	(India)
TSE	transmissible spongiform encephalopathy	
TSE	turbo spin echo	
TSEI	total skin electron irradiation	
TSES	Tele Support Expert Service	(IAEA)
Tsf	spontaneous fission half-life	
TSG	traditional speciality guaranteed	(EU)
TSH	thyroid stimulating hormone	

<i>tsl</i> TSMU	temperature sensitive lethal Tajik State Medical University	
TSNILAtominform	Central Scientific Research Institute of	(Russian Federation)
	Management, Economics and Information [The	(Russian rederation)
	acronym is a transliteration of the Russian	
	acronym.]	
TSNU	Tajik State National University	(Tajikistan)
TSO	Stationery Office	(United Kingdom)
TSO	technical support organization	× C /
TSO	technical and scientific support organization	
TSO	transmission system operator	
TSOF	Technical and Scientific Support Organization	(IAEA)
	Forum	
TSP	total suspended particulates	
TSP	triple superphosphate	
TSPA	Total System Performance Assessment	(USA)
TSPA-SR	Total System Performance Assessment for the Site	(USA)
	Recommendation	( <b>-</b> + <b>-</b> + )
TSPCIAAPS	Technology and Safety Policy Coordination,	(IAEA)
	Interagency Affairs and Protocol Section [part of	
	the Office of External Relations and Policy	
TOD	Coordination (EXPO)]	
TSR	Temporary Storage Rule	(USA) (Warld Darls)
TSS	Transitional Support Strategy	(World Bank)
TSS	Translation Support Section [This was part of the Division of Conference and Document Services	(IAEA)
	(MTCD) and was replaced by the Document Support Section in February 2003.]	
TST	treadmill stress test	
TSU	Transport Safety Unit [This is part of the	(IAEA)
150	Regulatory Infrastructure and Transport Safety	(11111)
	Section in the Division of Radiation, Transport and	
	Waste Safety (NSRW).]	
TsUKS	Centre for Crisis Management [This is part of	(Russian Federation)
	Emercom. The acronym is a transliteration of the	(
	Russian acronym.]	
ТТВТ	Treaty between the United States of America and	
	the Union of Soviet Socialist Republics on the	
	Limitation of Underground Nuclear Weapon Tests	
TTF	tray transmission factor	
TTFSE Program	Trade and Transport Facilitation in Southeast	
	Europe Program	

TTL	transistor transistor logic	
TTM	time to market	
TTR	Section for Safeguards Training [part of the	(IAEA)
	Division of Technical Support (SGTS)]	
TTRI	Tsetse and Trypanosomiasis Research Institute	(United Republic of Tanzania)
TTS	Travel and Transportation Section [This Section, which is part of the Division of General Services (MTGS), replaced the Administrative Support Section (ADSS) with effect from 15 November 2004.]	(IAEA)
TTT	train the trainers	
TU	Tribhuvan University	(Nepal)
TU	tritium unit	
TUBAF	Freiberg University of Mining and Technology Technische Universität Bergakademie Freiberg	(Germany)
TUCC	All United Against Cancer <i>Tous unis contre le cancer</i>	(Niger)
TU Delft	Delft University of Technology <i>Technische</i> Universiteit Delft	(Netherlands)
TU Dresden	Dresden University of Technology <i>Technische</i> Universität Dresden	(Germany)
TU Graz	Graz University of Technology Technische Universität Graz	(Austria)
TUIWE	Trade Unions International of Workers in Energy	
TURP	transurethral resection of the prostate	
TUSUR	Tomsk State University of Control Systems and Radioelectronics	(Russian Federation)
TU Vienna	Vienna University of Technology <i>Technische</i> Universität Wien	(Austria)
TVA	Tennessee Valley Authority	(USA)
TVC	thermal vapour compression	
TVL	tenth-value layer [This is a synonym of tenth-value thickness (TVT).]	
TVM	time value of money	
TVO	Teollisuuden Voima Oyj [This is a utility company.]	(Finland)
TVT	tenth-value thickness [This is a synonym of tenth- value layer (TVL).]	
TW∙a	terawatt-year	
TWAS	World Academy of Sciences [This was formerly known as the Third World Academy of Sciences.]	

TWD TWEA TWG	Tephritid Workers Database Trading with the Enemy Act technical working group [Write with lower case when used generically and initial capitals when referring to a specific group. IAEA international working groups were renamed technical working groups in 2001.]	(FAO/IAEA) (USA) (IAEA)
TWG-FCO	Technical Working Group on Nuclear Fuel Cycle Options	(IAEA)
TWGFPT	Technical Working Group on Fuel Performance and Technology	(IAEA)
TWG-FR	Technical Working Group on Fast Reactors [This replaced the International Working Group on Fast Reactors (IWG-FR) in 2001.]	(IAEA)
TWG-GCR	Technical Working Group on Gas Cooled Reactors [This replaced the International Working Group on Gas Cooled Reactors (IWG-GCR) in 2001.]	(IAEA)
TWG-HWR	Technical Working Group on Advanced Technologies for Heavy Water Reactors [This replaced the International Working Group on Advanced Technologies for Heavy Water Reactors (IWG-HWR) in 2001.]	(IAEA)
TWG-LMNPP	Technical Working Group on Life Management of Nuclear Power Plants [This replaced the International Working Group on Life Management of Nuclear Power Plants (IWG-LMNPP) in 2001.]	(IAEA)
TWG-LWR TWGM	Technical Working Group on Advanced Technologies for Light Water Reactors [This replaced the International Working Group on Advanced Technologies for Light Water Reactors (IWG-LWR) in 2001.] AFRA Technical Working Group Meeting	(IAEA)
TWG-MHR	Technical Working Group on Managing Human Resources in the Field of Nuclear Energy	(IAEA)
TWG-ND	Technical Working Group on Nuclear Desalination [In 2008 this replaced the earlier International Nuclear Desalination Advisory Group (INDAG).]	(IAEA)
TWGNFCO	Technical Working Group on Nuclear Fuel Cycle Options and Spent Fuel Management [The Technical Working Group on Nuclear Fuel Cycle Optio was created in 2002 by the merger of the Regular Advisory Group on Spent Fuel	(IAEA)

for up-to-date information.

	Management and the International Working Group on Nuclear Fuel Cycle Options. It was subsequently	
	renamed to this longer form, but kept the same	
	acronym.]	
TWG-NKM	Technical Working Group on Nuclear Knowledge	(IAEA)
	Management	
TWG-NPI	Technical Working Group on Nuclear Power	(IAEA)
	Infrastructure	
TWG-NPPCI	Technical Working Group on Nuclear Power Plant	(IAEA)
	Control and Instrumentation	
TWG-RR	Technical Working Group on Research Reactors	(IAEA)
TWG-T&Q	Technical Working Group on Nuclear Power Plant	(IAEA)
	Personnel Training and Qualification	
TW∙h	terawatt-hour	
TWR-P	Travelling Wave Reactor-Prototype	(USA)
TWT	travelling-wave tube	
TXRF	total reflection X-ray fluorescence	
TYLCV	tomato yellow leaf curl virus	
Type IP-1	industrial package Type 1	(Transport
		Regulations)
Type IP-2	industrial package Type 2	(Transport
		Regulations)
Type IP-3	industrial package Type 3	(Transport
		Regulations)

#### U

U	uracil	
U	uranium	
UA	University of Antwerp Universiteit Antwerpen	(Belgium)
UAB	Autonomous University of Barcelona Universitat Autònoma de Barcelona	(Spain)
UAC	University of Abomey-Calavi Université d'Abomey- Calavi	(Benin)
UACh	Southern University of Chile Universidad Austral de Chile	
UADS	Support Unit for Health Decentralization <i>Unité d'appui à la décentralisation sanitaire</i> [This is part of the Ministry of Public Health and Population (MSPP).]	(Haiti)
UAE	United Arab Emirates [The acronym is sometimes used in IAEA documents.]	

UAEM	Autonomous University of the State of Mexico		
	Universidad Autónoma del Estado de México		
UAG	Gronau Uranium Enrichment Plant	(Germany)	
	Urananreicherungsanlage Gronau		
UAK	Subcommittee for Nuclear Energy Unterausschuss	(Switzerland)	
	für Kernenergie [This is part of the Paul Scherrer		
	Institute (PSI).]		
UAM	Abdou Moumouni University Université Abdou	(Niger)	
	Moumouni		
UAM	Autonomous University of Madrid Universidad	(Spain)	
	Autónoma de Madrid		
UAM	Metropolitan Autonomous University Universidad	(Mexico)	
	Autónoma Metropolitana		
UAMyCN	Unit for Nuclear Material and Nuclear Fuel	(Argentina)	
	Activities Unidad de Actividad Materiales y		
	Combustibles Nucleares		
UAV	unmanned aerial vehicle	<b></b> • ``	
UB	Béjaïa University Université de Béjaïa	(Algeria)	
UB	University of Barcelona Universitat de Barcelona	(Spain)	
UBA	University of Buenos Aires Universidad de Buenos	(Argentina)	
UDC	Aires	$(\mathbf{C}, 1)$	
UBC	University of British Columbia	(Canada)	
UBI	ubiquicidin [This is an anti-microbial peptide.]	(0, 1)	A C :
UBRC	University of Bangui Université de Bangui	(Central	African
UDT	1 (1) ( )	Republic)	
UBT	urea breath test	(0 1)	
UCAD	Cheikh Anta Diop University Université Cheikh	(Senegal)	
UCD	Anta Diop		
UCB UCBN	umbilical cord blood		
UCBN	Urban Capacity Building Network underclad cracking		
UCC	Union Carbide Corporation	(USA)	
UCC-Water	UNEP Collaborating Centre on Water and	(OSA)	
UCC-Water	Environment		
UCD	University College Dublin	(Ireland)	
UC Davis	University of California, Davis	(USA)	
UCE	Central University of Ecuador Universidad Central	(0011)	
	del Ecuador		
UCF	unit capability factor		
UCF	Uranium Conversion Facility	(Islamic Repu	iblic of
		Iran)	
UCH	University College Hospital	(Nigeria)	
	- · · · · · · · · · · · · · · · · · · ·	(	

# This Glossary has not been updated since 2015-03-24.

Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

UCI	University of California, Irvine	(USA)
UCL	Catholic University of Louvain Université	(Belgium)
	catholique de Louvain [The university in the city of	
	Louvain (Leuven) was split in 1971. This is the	
	French-speaking part. See KU Leuven for the	
	Flemish-speaking part.]	
UCL	University College London	(United Kingdom)
UCL	Uranium Chemistry Laboratory	(Islamic Republic of Iran)
UCL	upper confidence limit	
UCLA	University of California, Los Angeles	(USA)
UCLT	Central Unit for the Control of Tsetse Flies and	(Mali)
	Animal Trypanosomosis Unité centrale de lutte	
	contre les mouches tsé-tsé et les trypanosomoses	
	animales	
UCLV	Marta Abreu Central University of Las Villas	(Cuba)
	Universidad Central "Marta Abreu" de las Villas	
UCN	ultra-cold neutron	<u> </u>
UCP	Palliative Care Unit and Pain Relief Clinic Unidad	(Panama)
	de Cuidados Paliativos y Clínica de Alivio del	
	Dolor	
UCP	URENCO ChemPlants	
UCR	University of Costa Rica Universidad de Costa	
UCDE	Rica	
UCRF	Ukrainian State Centre of Radio Frequencies	
UCS	Union of Concerned Scientists	(USA)
UCV	Central University of Venezuela Universidad	
UDC	Central de Venezuela	
UDC	Universal Decimal Classification	
UDD	ultra-dispersed diamond	(41 )
UDEC	Fuel Element Development Unit Unité de	(Algeria)
UDED	développement des eléments combustibles	( <b>D</b> )
UDEP	University of Piura Universidad de Piura	(Peru)
UDEPO	World Distribution of Uranium Deposits	(IAEA)
UDla UDB	University of Douala Université de Douala	(Cameroon)
UDP	Diego Portales University Universidad Diego Portales	(Chile)
UDR	Dosimetry and Radiation Protection Unit Unité de	(Haiti)
	dosimétrie et de radioprotection [This is part of the	
	Ministry of Public Health and Population (MSPP).]	
UDS	Uranium Disposition Services	
UDTS	Silicon Technology Development Unit Unité de	(Algeria)

	développement de la technologie du silicium	
UDU material	unirradiated direct use material	(Safeguards)
UEC	Uranium Energy Corp	(USA)
UEI	Special Intervention Unit Unidad Especial de	(Costa Rica)
	Intervención	· · · ·
UEIP	Ural Electrochemical Integrated Plant	(Russian Federation)
UEMS	European Union of Medical Specialists Union	· · · · · · · · · · · · · · · · · · ·
	européenne des médecins spécialistes	
UEQ	Uranium Equities	(Australia)
UES	University of El Salvador Universidad de El	
	Salvador	
UF ₆	uranium hexafluoride	
UFDM	unattended fork detector monitor	
UFF	Fluminense Federal University Universidade	(Brazil)
	Federal Fluminense	· · · ·
UFFF	uranium fuel fabrication facility	
UFHB	Félix Houphouët-Boigny University Université	(Côte d'Ivoire)
	Félix Houphouët-Boigny	· /
UFMG	Federal University of Minas Gerais Universidade	(Brazil)
	Federal de Minas Gerais	× /
UFR Network	Underground Research Facilities Network	(IAEA)
UFPI	Production and Engineering Training Unit Unité de	(France)
	formation Production Ingénierie [This is part of	× /
	Ëlectricité de France.]	
UFRO	University of La Frontera Universidad de La	(Chile)
	Frontera	
UFRSSMT	Education and Research Unit for Material	(Côte d'Ivoire)
	Structures Science and Technology Unité de	· · · ·
	formation et recherche - Sciences des structures de	
	la matière et technologie [This is part of the	
	University of Cocody.]	
UFSC	Federal University of Santa Catarina Universidade	(Brazil)
	Federal de Santa Catarina	
UFSIA	University Faculties of Saint Ignatius in Antwerp	(Belgium)
	Universitaire Faculteiten Sint-Ignatius Antwerpen	
	[This merged with two other university institutions	
	in 2003 to form the University of Antwerp (UA).]	
UG	University of Ghana	
UGent	Ghent University Universiteit Gent [Prior to 1991 it	(Belgium)
	was known as Rijksuniversiteit Gent]	
UGM	Gadjah Mada University Universitas Gadjah Mada	(Indonesia)
UH	University of Havana Universidad de la Habana	(Cuba)

UHF	ultra-high frequency	
UHS	ultimate heat sink	
UHS-SIMS	ultra-high sensitivity secondary ion mass	
	spectrometer [The same acronym is used to refer to	
	the technique.]	
UHS-SIMS	ultra-high sensitivity secondary ion mass	
	spectrometry [The same acronym is used to refer to	
	the instrument.]	
UNVC	ultra-high vacuum chamber	
UI	University of Indonesia Universitas Indonesia	(Indonesia)
UI	Uranium Institute [This was replaced by the World	
	Nuclear Association (WNA).]	
UI	urease inhibitor	
UIA	Union of International Associations	
UIA	University Institute of Antwerp Universitaire	(Belgium)
	Instelling Antwerpen [This merged with two other	
	university institutions in 2003 to form the	
	University of Antwerp (UA).]	
UIC	International Union of Railways Union	
	internationale des chemins de fer	
UIC	Uranium Information Centre [This is now defunct.	(Australia)
	Some of its functions were taken over by the	
	Australia Uranium Association (AUA).]	
UICC	Union for International Cancer Control	
UIMP	Menéndez Pelayo International University	(Spain)
	Universidad Internacional Menéndez Pelayo	
UINF	International Union for Inland Navigation Union	
	internationale de la navigation fluviale	
UiO	University of Oslo Universitetet i Oslo	(Norway)
UIP	undegradable intake protein	
UJ ÚD GD	University of Jordan	
ÚJD SR	Nuclear Regulatory Authority of the Slovak	
	Republic Úradu jadrového dozoru Slovenskej	
to the test of the test of the test of the test of the test of the test of the test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of test of	republiky	(C, 1, D, 1, 1)
ÚJV Řež	Nuclear Research Institute Řež <i>Ústav jaderného</i>	(Czech Republic)
	výzkumu Řež	
UK	United Kingdom of Great Britain and Northern	
	Ireland [United Kingdom is the shorter form	
	normally used in IAEA documents.]	
UKAEA	United Kingdom Atomic Energy Authority	
UKE	University Medical Center Hamburg-Eppendorf	(Germany)
	Universitätsklinikum Hamburg-Eppendorf	

UKM	National University of Malaysia Universiti	
	Kebangsaan Malaysia	
UkrNS	Ukrainian Nuclear Society	
UKZN	University of KwaZulu-Natal	(South Africa)
UL	University of Ljubljana Univerza v Ljubljani	(Slovenia)
ULA	University of the Andes Universidad de Los Andes	(Venezuela)
ULAPS	Local Primary Health Care Unit Unidad Local de Atención Primaria de Salud	(Panama)
ULB	Free University of Brussels <i>Université libre de</i> <i>Bruxelles</i> [This is the French-speaking university as opposed to the Flemish-speaking Free University of Brussels (VUB), which split away from the ULB in 1970.]	(Belgium)
ULg	University of Liege Université de Liège	(Belgium)
ULOF	unprotected loss of flow	
ULPCG	University of Las Palmas de Gran Canaria Universidad de Las Palmas de Gran Canaria	(Spain)
ULV	ultra low volume	<u> </u>
UM1	Montpellier 1 University Université Montpellier 1	(France)
UMB	Medical University of Bialystok Uniwersytet Medyczna w Białymstoku	(Poland)
UMEX	Information System on Uranium Mining Exposure	(IAEA)
UML	Unified Modeling Language	
UMMB	urea molasses multinutrient block	
UMP	Ulba Metallurgical Plant [This is part of Kazatomprom.]	(Kazakhstan)
UMP	Urban Management Programme	(UN-Habitat/UNDP)
UMREG	Uranium Mining and Remediation Exchange Group	(en monut en bi)
UMS	unattended monitoring system	
UMSA	San Andrés University Universidad Mayor de San Andrés	(Bolivia)
UMTRAP	Uranium Mill Tailings Remedial Action Program (This is also referred to as the UMTRA Program.)	(USA)
UMTRA	Uranium Mill Tailings Remedial Action Program	(USA)
Program	(This is also referred to as UMTRAP.)	
UMZ	Ulba Metallurgical Plant [The abbreviation UMP is also used.]	(Kaakhstan)
UN	United Nations	
UNA	National Agricultural University Universidad Nacional Agraria	(Nicaragua)
UNA	National University of Costa Rica Universidad Nacional de Costa Rica	

UNA	National University of Asunción Universidad	(Paraguay)
	Nacional de Asunción	( <b>D</b> 1; 11;, 1;,)
UNAC	UN Audit Committee	(Philippines)
UNAH	National Autonomous University of Honduras Universidad Nacional Autónoma de Honduras	
UNAIDS		
UNALM	Joint United Nations Programme on HIV/AIDS La Molina National Agricultural University	(Peru)
UNALIVI	Universidad Nacional Agraria La Molina	(reiu)
UNAM	National Autonomous University of Mexico	
UNAM	Universidad Nacional Autónoma de México	
UNAMI	United Nations Assistance Mission for Iraq	
UNAN	National Autonomous University of Nicaragua	
UTAN	Universidad Nacional Autónoma de Nicaragua	
UNASUR	Union of South American Nations	
UNAT	United Nations Administrative Tribunal	
UNBISnet	United Nations Bibliographic Information System	
UNC	National University of Córdoba <i>Universidad</i>	(Argentina)
0110	Nacional de Córdoba	(1
UNCAPS	United Nations System Shared Cataloguing and	
	Public Access System	
UNCC	United Nations Compensation Commission	
UNCCD	United Nations Convention to Combat	
	Desertification in Those Countries Experiencing	
	Serious Drought and/or Desertification, particularly	
	in Africa	
UNCDF	United Nations Capital Development Fund	
UNCED	United Nations Conference on Environment and	
	Development	
UNCG	United Nations Communications Group	
UNCHR	United Nations Commission on Human Rights	
	[This was replaced in 2006 by the Human Rights	
	Council (HCR).]	
UNCHS	United Nations Centre for Human Settlements [As	
	of 1 Jaunary 2002 this is known as the United	
	Nations Human Settlements Programme (UN-	
	Habitat).]	
UNCITRAL	United Nations Commission on International Trade	
UNCI	Law	
UNCL OS	uranium neutron coincidence collar	
UNCLOS UNCND	United Nations Convention on the Law of the Sea United Nations Commission on Narcotic Drugs	
UNCND	United Nations Commission on Narcotic Drugs United Nations Conference on New and Renewable	
UNUMBE	United mations Conference on new and Kenewable	

UNCOPUOS	Sources of Energy [10-12 August 1981, Nairobi] United Nations Committee on the Peaceful Uses of
UNCPICPUNE	Outer Space United Nations Conference for the Promotion of International Co-operation in the Peaceful Uses of
UNCSD	Nuclear Energy United Nations Common Supplier Database [This was replaced by the United Nations Global Marketplace (UNGM).]
UNCSD	United Nations Conference on Sustainable Development [This conference, also knowm as Rio+20, was held in Rio in June 2012, twenty years after the United Nations Conference on Environment and Development (UNCED).]
UNCST	Uganda National Council for Science and Technology
UNCSTD	United Nations Commission on Science and Technology for Development
UNCT	United Nations Country Team
UNCTAD	United Nations Conference on Trade and
	Development
UNDAC team	United Nations Disaster Assessment and
UNDAC team	Coordination team
UNDAF	United Nations Development Assistance
UNDC	Framework
UNDC	United Nations Disarmament Commission
UNDCP	United Nations International Drug Control
	Programme
UNDDA	United Nations Department for Disarmament
	Affairs
UNDESA	United Nations Department of Economic and Social
	Affairs
UNDG	United Nations Development Group
UNDGAACS	United Nations Department of General Assembly
UNDGACM	Affairs and Conference Services [This Department is now called the United Nations Department for General Assembly and Conference Management (UNDGACM)]. United Nations Department for General Assembly and Conference Management [This Department was previously called the United Nations Department of General Assembly Affairs and Conference Services

UNDHA UNDHL	(UNDGAACS).] United Nations Department of Humanitarian Affairs [This was replaced by the Office for the Coordination of Humanitarian Affairs (OCHA).] United Nations Dag Hammarskjöld Library	
UNDOF	United Nations Disengagement Observer Force	
UNDP	United Nations Development Programme	
UNDPA	United Nations Department of Political Affairs	
UNDPI	United Nations Department of Public Information	
UNDPKO	United Nations Department of Peacekeeping	
	Operations	
UNEA	United Nations Environment Assembly	(UNEP)
UNECA	United Nations Economic Commission for Africa	
UNECE	United Nations Economic Commission for Europe	
UNEG	United Nations Evaluation Group	
UNENE	University Network of Excellence in Nuclear	(Canada)
	Engineering	
UNEP	United Nations Environment Programme	<i>—</i>
UNEPCA	Camelid Project Executive Unit Unidad Ejecutora	(Bolivia)
INFRO	del Proyecto Camélidos	
UNERC	United Nations Emergency Relief Co-ordinator	
UNESA	Spanish Electricity Industry Association Asociación	
	Española de la Industria Eléctrica	
UNESCAP	United Nations Economic and Social Commission	
UNESCO	for Asia and the Pacific	
UNESCO	United Nations Educational, Scientific and Cultural Organization	
<b>UNESCO-IHE</b>	UNESCO-IHE Institute for Water Education	
UNESP	São Paulo State University <i>Universidade Estadual</i>	(Brazil)
UNESI	Paulista	(DIazii)
UNESR	Simón Rodríguez National Experimental University	(Venezuela)
UTLOIN	Universidad Nacional Experimental Simón	(venezuelu)
	Rodríguez	
UNF	United Nations Foundation	
UNFC-2009	United Nations Framework Classification for Fossil	
	Energy and Mineral Reserves and Resources 2009	
UNFCCC	United Nations Framework Convention on Climate	
	Change [The acronym FCCC is also used.]	
UNFF	United Nations Forum on Forests	
UNFIP	United Nations Fund for International Partnerships	
UNFPA	United Nations Population Fund	
UNFSTD	United Nations Fund for Science and Technology	

	for Development [This Fund no longer exists.]	
UNGA	United Nations General Assembly	
UNGC	United Nations Global Compact	
UNGIWG	United Nations Geographical Information Working	
	Group	
UNGM	United Nations Global Marketplace [This replaced	
	the former United Nations Common Supplier	
	Database (UNCSD).]	
UNH	uranyl nitrate hexahydrate	
UN-HABITAT	United Nations Human Settlements Programme	
	[This was known until 1 January 2002 as United	
	Nations Centre for Human Settlements (UNCHS).]	
UNHAS	Hasanuddin University Universitas Hasanuddin	(Indonesia)
UNHCR	United Nations High Commissioner for Refugees	
	[Note the same acronym is used for the	
	Commissioner and the Office of the	
	Commissioner.]	
UNHCHR	United Nations High Commissioner for Human	
	Rights	
UNHCR	Office of the United Nations High Commissioner	
	for Refugees	
UNHHSF	United Nations Habitat and Human Settlements	
	Foundation	
UNHG	United Nations Headquarters	
UNI	National University of Engineering Universidad de	(Peru)
	Ingeniería	
UNIC	United Nations information centre	(Various countries)
UNICA	University of Ciego de Ávila Universidad de Ciego	(Cuba)
	de Ávila	
UNICEF	United Nations Children's Fund	
UNICPOLOS	United Nations Open-ended Informal Consultative	
	Process on Oceans and the Law of the Sea	
UNICRI	United Nations Interregional Crime and Justice	
	Research Institute	
UNIDIR	United Nations Institute for Disarmament Research	
UNIDO	United Nations Industrial Development	
	Organization	
UNIE	Operational Engineering Unit Unité d'ingénierie	(France)
	d'exploitation	
UNIFEM	United Nations Development Fund for Women	
	[This merged with three other entities to form UN	
	Women in July 2010.]	

UNIPEDEInternational Union of Producers and Distributors of Electrical Energy [This merged in December 1999 with EURELECTRIC to form the Union of the Electricity Industry — EURELECTRIC.]of the Congo)UNISUnited Nations information service [When referring UNIS(Various countries)
to one in a specific country, use initial capitals.]
UNIS United Nations International School
UNISON University of Sonora Universidad de Sonora
UNISPACE III Third United Nations Conference on the (United Nations) Exploration and Peaceful Uses of Outer Space [This conference was held in Vienna from 19 to 30 July 1999.]
UNITAR United Nations Institute for Training and Research
UNITeS United Nations Information Technology Service
UNITUS University of Tuscia Università degli Studi della (Italy)
Tuscia
UNJSPB United Nations Joint Staff Pension Board
UNJSPF United Nations Joint Staff Pension Fund
UNLP United Nations laissez-passer
UNMAS United Nations Mine Action Service
UNMEER United Nations Mission for Ebola Emergency Response
UNMOVIC United Nations Monitoring, Verification and
Inspection Commission [This replaced the United
Nations Special Commission (UNSCOM).]
UNMSM San Marcos National University Universidad (Peru)
Nacional Mayor de San Marcos
UN-NADAF United Nations New Agenda for the Development
of Africa in the 1990s
UNOCC United Nations Operations and Crisis Centre
UNODA United Nations Office for Disarmament Affairs
UNODC United Nations Office on Drugs and Crime [This
was formerly known as the United Nations Office
for Drug Control and Crime Prevention (ODCCP).]
UNOG United Nations Office at Geneva
UNOHCHR Office of the United Nations High Commissioner
for Human Rights
UN-OHRLLS United Nations Office of the High Representative for the Least Developed Countries, Landlocked

	Developing Countries and Small Island Developing	
UNOIOS	States United Nations Office of Internal Oversight	
UNOIOS	United Nations Office of Internal Oversight Services	
UNOLA	United Nations Office of Legal Affairs	
UNOMIG	United Nations Observer Mission in Georgia	
UNONIG	United Nations Office at Nairobi	
UNOOSA	United Nations Office for Outer Space Affairs	
UNOPS	United Nations Office for Project Services	
UNOV	United Nations Office at Vienna	
UNDV	United Nations Postal Administration	
UNFA	United Nations Fostal Administration United Nations Commission on Crime Prevention	
UNCCICJ	and Criminal Justice	
UNORE	United Nations operational rate of exchange	
UNPD	United Nations Procurement Division	
UNPDF	United Nations Partnership for Development	(United
011121	Framework	Nations/Indonesia)
UNPFII	United Nations Permanent Forum on Indigenous	1 (0010110) 11100110510)
010111	Issues	
UNPHU	Pedro Henríquez Ureña National University	(Dominican Republic)
	Universidad Nacional Pedro Henríquez Ureña	(
UNPROFOR	United Nations Protection Force	
UNR	Rosario National University Universidad Nacional	(Argentina)
01111	de Rosario	(8)
UNRA	Ionizing Radiation Regulatory and Advisory Unit	(El Salvador)
	Unidad Reguladora y Asesora de Radiaciones	()
	<i>Ionizantes</i> [This is part of the El Salvador Ministry	
	of Public Health and Social Assistance (MSPAS).]	
UNRCO	United Nations Resident Coordinator's Office	
UNRCPD	United Nations Regional Centre for Peace and	
	Disarmament in Asia and the Pacific	
<b>UN-REDD</b>	United Nations Collaborative Programme on	
	Reducing Emissions from Deforestation and Forest	
	Degradation in Developing Countries	
UNRISD	United Nations Research Institute for Social	
	Development	
UNRoD	United Nations Register of Damage Caused by the	
	Construction of the Wall in the Occupied	
	Palestinian Territory	
UNROE	United Nations rate of exchange	
UNRWA	United Nations Relief and Works Agency for	
	Palestine Refugees in the Near East	

UNSA	National Environmental Health Unit Unidad	(Cuba)
	Nacional de Salud Ambiental	
UNSAC	United Nations Scientific Advisory Committee	
UNSAS	United Nations Standby Arrangements System	
UNSAS	United Nations System Accounting Standards	
UNSC	United Nations Security Council	
UNSCEAR	United Nations Scientific Committee on the Effects	
	of Atomic Radiation	
UNSCETDG	United Nations Sub-Committee of Experts on the	
	Transport of Dangerous Goods	
UNSCN	United Nations System Standing Committee on	
	Nutrition	
UNSCOM	United Nations Special Commission [This was	
	replaced by the United Nations Monitoring,	
	Verification and Inspection Commission	
	(UNMOVIC).]	
UNSCR	United Nations Security Council resolution	
UNSECOORD	United Nations Security Coordinator [Note the	
	same acronym is used for the Office of the	
	Coordinator and the Coordinator.]	
UNSECOORD	Office of the United Nations Security Coordinator	
	[Note the same acronym is used for the Office of	
	the Coordinator and the Coordinator.]	
UNSEIAC	United Nations System Electronic Information	
	Acquisition Consortium	
UNSIA	United Nations System-wide Special Initiative for	
	the Implementation of the United Nations New	
	Agenda for the Development of Africa in the 1990s	
UNSIC	United Nations System Influenza Coordinator	
UNSMS	United Nations security management system	
UNSSC	United Nations System Staff College	
UNSSS	United Nations Security and Safety Section [This is	(VIC)
	now known as a Service rather than a Section.]	
UNSSS	United Nations Security and Safety Service	
UNSSSNET	United Nations Security and Safety Services	
	Network	
UNSW	University of New South Wales	(Australia)
UN SWAP	United Nations System-wide Action Plan on	
	Gender Equality and the Empowerment of Women	
UNT	National University of Trujillo Universidad	(Peru)
	Nacional de Trujillo	
UNT	National University of Tucumán Universidad	(Argentina)

	Nacional de Tucumán	
UNTB	United Nations Team in Brussels	
UNTFHS	United Nations Trust Fund for Human Security	
UNTS	United Nations Treaty Series	
UNTSO	United Nations Truce Supervision Organization	
UNU	United Nations University	
UNU-EHS	Institute for Environment and Human Security	
UNV	United Nations Volunteers	
UN Women	United Nations Entity for Gender Equality and the	
	Empowerment of Women	
UNWG	United Nations Women's Guild	
UNWTO	World Tourism Organization [The acronym WTO	
	used to be used, but in order to avoid confusion	
	with the World Trade Organization, the acronym	
	was changed as of 1 January 2006 to UNWTO.]	
UOB	Omar Bongo University Université Omar Bongo	(Gabon)
UoB	University of Bahrain	
UOC	uranium ore concentrate [This is also known as	
	yellowcake.]	
ÚOCHB	Institute of Organic Chemistry and Biochemistry	(Czech Republic)
	Ústav organické chemie a biochemie [This is part of	
	the Academy of Sciences of the Czech Republic	
	(ASCR).]	
UoE	University of Eldoret	(Kenya)
UOIT	University of Ontario Institute of Technology	(Canada)
UP	University of Panama Universidad de Panamá	
UP	University of Parakou Université de Parakou	(Benin)
UP	University of the Philippines	(~ · )
UPC	Technical University of Catalonia Universitat	(Spain)
	Politècnica de Catalunya	
UPC	uranium production cycle	~ \
UPCH	Cayetano Heredia Peruvian University Universidad	(Peru)
	Peruana Cayetano Heredia	
UPDEA	Union of Producers, Transporters and Distributors	
	of Electric Power in Africa	~~ · · ·
UPE	Programming and Evaluation Unit Unité de	(Haiti)
	programmation et d'évaluation [This is part of the	
	Ministry of Public Health and Population (MSPP).]	
UPEACE	University for Peace	(United Nations)
UPEB	Union of Banana Exporting Countries Unión de	
	Países Exportadores de Banano	
UPM	Putra University Malaysia Universiti Putra	(Malaysia)

Politécnica de MadridColombiaUPMEMining and Energy Planning Unit Unidad de Planeación Minero Energética [This is part of the Ministry of Mines and Energy.](Colombia)UPNETUranium Production Network for Education and Training(IAEA) TrainingUPSParis-Sud University Université Paris-Sud Services Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.](Costa Rica) Servicios [This is part of the Ministry of Health.]UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team Pendidikan Sultan Idris(IAEA)UPUUniversal Postal Union Pendidikan Sultan Idris(United Nations)UPZ urgent protective action planning zone UQ uncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]URCRMUrals Research Center for Radiation Medicine (USA)(USA)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ unadreground research facility [This is a generic term., but is often used in connection with the HADES facility in Belgium.](Argentina) Argentina)URISA Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Reg		Malaysia	
UPME       Mining and Energy Planning Unit Unidad de Planeación Minero Energética [This is part of the Ministry of Mines and Energy.]       (Colombia)         UPNET       Uranium Production Network for Education and Training       (IAEA)         UPS       Paris-Sud University Université Paris-Sud       (France)         UPS       Servicos [This is part of the Ministry of Health.]       (France)         UPS       uninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.]       (IAEA)         UPSAT       Uranium Production Site Appraisal Team       (IAEA)         UPSU       Universal Postal Union       (United Nations)         UPZ       urgent protective action planning zone       (Canada)         URAM-2009       International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]       (USA)         URERM       Urals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.]       (USA)         UREX+       uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]       (Argentina)         UREX       underground research laboratory [This is a generic term.]       (Argentina)         UREX	UPM	•	
Planeación Minero Energética [This is part of the Ministry of Mines and Energy.]UPNETUranium Production Network for Education and Training(IAEA)UPSParis-Sud University Université Paris-Sud(France)UPSServices Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.](Costa Rica)UPSservicios [This is part of the Ministry of Health.](Costa Rica)UPSuniterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team Pendidikan Sultan Idris(IAEA)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone uQ uncertainty quantification(Canada)UQAMUniversity of Quebec in Montreal for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URENCO USAURENCO USA/LES [Atthough this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ uranium extraction plus uRef underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argential Animal underground research lacitidy [This is a generic term.]UREXunderground research lacitor [This is a generic term.](IAEA)URILuniform resource locator uniform resource locator(IAEA)URLuniform resource loc		Politécnica de Madrid	
Ministry of Mines and Energy.]UPNETUranium Production Network for Education and TrainingUPSParis-Sud University Université Paris-SudUPSParis-Sud University Université Paris-SudUPSServices Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.]UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.]UPSATUranium Production Site Appraisal TeamUPSISultan Idris Education University UniversitiUPUUniversal Postal UnionUQuncertainty quantificationUQAMUniversity of Quebec in MontrealURAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.]UREX+ underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional A inmer Is a 2000 budget) the earlier	UPME	Mining and Energy Planning Unit Unidad de	(Colombia)
UPNETUranium Production Network for Education and Training(IAEA)UPSParis-Sud University Université Paris-Sud(France)UPSParis-Sud University Université Paris-Sud(Costa Rica) Servicios [This is part of the Ministry of Health.]UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti Pendidikan Sultan Idris(Malaysia) Pendidikan Sultan IdrisUPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone UQ uncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](USA)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) (Argentina)URL uniform resource locator URPAunifunder regular programme activity [This to a generic term.](IAEA)		Planeación Minero Energética [This is part of the	
Training(France)UPSParis-Sud University Université Paris-Sud(France)UPSServices Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.](Costa Rica)UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team (IAEA)(IAEA)UPSISultan Idris Education University Universiti Pendidikan Sultan Idris(Malaysia)UPUUniversal Postal Union uncertainty quantification for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna] URENCO USA(Canada)URENCO USA URENCO USA'LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.] UREX+ uranium extraction plus URF(Magentina) (Argentina) Regional Ae Investigación en Sanidad Animal URISA Regional Ae Investigación en Sanidad Animal underground research laboratory [This is a generic term.](Argentina) (Argentina) (Argentina) (Argentina) (Argentina) (Argentina) (Argentina) (Argentina)URL unifunded regular programme activity [This unifunded regular programme activity [This (IAEA) (IAEA) (IAEA)		Ministry of Mines and Energy.]	
UPSParis-Sud University Université Paris-Sud(France)UPSServices Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.](Costa Rica)UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti(Malaysia)Pendidikam Sultan Idris(Malaysia)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQAUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](USA)URCRMURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argential Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal uniform resource locator unfunded regular programme activity [This <b< td=""><td>UPNET</td><td>Uranium Production Network for Education and</td><td>(IAEA)</td></b<>	UPNET	Uranium Production Network for Education and	(IAEA)
UPSServices Platform Unit Unidad Plataforma de Servicios [This is part of the Ministry of Health.] uninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](Costa Řica)UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.](IAEA)UPSATUranium Production Site Appraisal Team Pendidikan Sultan Idris(IAEA)UPSISultan Idris Education University Universiti Pendidikan Sultan Idris(Malaysia)UPUUniversal Postal Union uncertainty quantification(United Nations)UQuncertainty quantification for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argentinal Argentinal Animal Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Inti Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal URL uniform resource locator uniform resource locator(IAEA)URL uniform resource locator uniform resource locator(IAEA)URPAunfunded regular programme activity [This re		Training	
Servicios[This is part of the Ministry of Health.]UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.]UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti Pendidikan Sultan Idris(Malaysia)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone uncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) (Argentina) Regional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal unform resource locator uniform resource locator(IAEA)URL uniform resource locator uniform resource locator(IAEA)URPAuniform resource locator uniform resource locator <td>UPS</td> <td>Paris-Sud University Université Paris-Sud</td> <td>(France)</td>	UPS	Paris-Sud University Université Paris-Sud	(France)
UPSuninterruptible power supply [Uninterruptible power system and uninterruptible power source are synonyms.]UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti(Malaysia)Pendidikan Sultan Idris(United Nations)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URERMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+ underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argentian)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal ural underground research laboratory [This is a generic term.](Argentina)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)	UPS	0	(Costa Rica)
power system and uninterruptible power source are synonyms.]UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti(Malaysia)Pendidikan Sultan Idris(University Universiti)(Malaysia)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material(IAEA)for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URCRMUrals Research Center for Radiation Medicine title, it is more commonly refered to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argentian)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal ural underground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
synonyms.]IntervalUPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti(Malaysia)Pendidikan Sultan IdrisPendidikan Sultan IdrisUPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQuncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argentina)URLunderground research laboratory [This is a generic term.]unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier	UPS		
UPSATUranium Production Site Appraisal Team(IAEA)UPSISultan Idris Education University Universiti(Malaysia)Pendidikan Sultan Idris(United Nations)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](Russian Federation)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) ArgentinalURISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal(Argentina) Argentina)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
UPSISultan Idris Education University Universiti(Malaysia)Pendidikan Sultan IdrisPendidikan Sultan Idris(United Nations)UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQuncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](IAEA)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) (Argentina)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal underground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
Pendidikan Sultan IdrisUPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Canada)UQuncertainty quantification(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](IAEA)URCRMUrals Research Center for Radiation Medicine title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) <i>Regional de Investigación en Sanidad Animal</i> underground research laboratory [This is a generic term.]URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
UPUUniversal Postal Union(United Nations)UPZurgent protective action planning zone(Uated Nations)UQuncertainty quantification(Canada)UQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](IAEA)URCRMUrals Research Center for Radiation Medicinal title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) Argentina)URLunderground research laboratory [This is a generic term.](IAEA)URLunderground research facility [This is a generic term.](IAEA)URLunderground research laboratory [This is a generic term.](IAEA)URLunderground research laboratory [This is a generic term.](IAEA)	UPSI	5	(Malaysia)
UPZurgent protective action planning zoneUQuncertainty quantificationUQAMUniversity of Quebec in MontrealURAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]URCRMUrals Research Center for Radiation MedicineURENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.]UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
UQuncertainty quantificationUQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](IAEA)URCRMUrals Research Center for Radiation Medicine(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina)URLunderground research laboratory [This is a generic term.](IAEA)URLuniderground research laboratory [This is a generic term.](IAEA)URLuniderground research laboratory [This is a generic term.](IAEA)			(United Nations)
UQAMUniversity of Quebec in Montreal(Canada)URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna](IAEA)URCRMUrals Research Center for Radiation Medicine URENCO USA(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina)URLunderground research laboratory [This is a generic term.](Argentina)URLunderground research laboratory [This is a generic term.](IAEA)			
URAM-2009International Symposium on Uranium Raw Material for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]URCRMUrals Research Center for Radiation Medicine URENCO USA(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) (Argentina)URLunderground research laboratory [This is a generic term.](IAEA)URLunderground research laboratory [This is a generic term.](IAEA)URLunderground research laboratory [This is a generic term.](IAEA)URLunderground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)		5 1	
for the Nuclear Fuel Cycle: Exploration, Mining, Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna] URCRM Urals Research Center for Radiation Medicine (Russian Federation) URENCO USA URENCO USA/LES [Although this is the official (USA) title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.] UREX+ uranium extraction plus URF underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.] URISA Regional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal URL underground research laboratory [This is a generic term.] URL uniform resource locator URPA unfunded regular programme activity [This (IAEA) replaced (in the IAEA's 2000 budget) the earlier	-		
Production, Supply and Demand, Economics and Environmental Issues [22-26 June 2009, Vienna]URCRMUrals Research Center for Radiation Medicine(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal underground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)	URAM-2009		(IAEA)
URCRMEnvironmental Issues [22-26 June 2009, Vienna]URENCO USAUrals Research Center for Radiation Medicine(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal underground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
URCRMUrals Research Center for Radiation Medicine(Russian Federation)URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina)URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal(Argentina)URLunderground research laboratory [This is a generic term.](IAEA)URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
URENCO USAURENCO USA/LES [Although this is the official title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.](USA)UREX+uranium extraction plus underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.](Argentina) <i>Regional Animal Health Research Unit Unidad</i> <i>Regional de Investigación en Sanidad Animal</i> URLunderground research laboratory [This is a generic term.]URLuniform resource locator uniform resource locatorURPAunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier	UDCDM		(D
title, it is more commonly referred to as "URENCO USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.]UREX+uranium extraction plusURFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic term.]URLunderground research laboratory [This is a generic term.]URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
USA". It was called the National Enrichment Facility (NEF) until 2 January 2010.] UREX+ uranium extraction plus URF underground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.] URISA Regional Animal Health Research Unit Unidad (Argentina) Regional de Investigación en Sanidad Animal URL underground research laboratory [This is a generic term.] URL uniform resource locator URPA unfunded regular programme activity [This (IAEA) replaced (in the IAEA's 2000 budget) the earlier	UKENCU USA		(USA)
Facility (NEF) until 2 January 2010.]UREX+uranium extraction plusURFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic term.]URLuniform resource locatorURLunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
UREX+uranium extraction plusURFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic term.]URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
URFunderground research facility [This is a generic term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic 	<b>UDFV</b>		
term, but is often used in connection with the HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal underground research laboratory [This is a generic term.]URLunderground research laboratory [This is a generic term.]URLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier		-	
HADES facility in Belgium.]URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic term.]URLuniform resource locatorURLunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier	UNI		
URISARegional Animal Health Research Unit Unidad Regional de Investigación en Sanidad Animal underground research laboratory [This is a generic term.](Argentina)URLunderground research laboratory [This is a generic term.]uniform resource locatorURLuniform resource locator unfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier(IAEA)			
Regional de Investigación en Sanidad AnimalURLunderground research laboratory [This is a generic term.]URLuniform resource locatorURPAunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier	URISA		(Argentina)
URLunderground research laboratory [This is a generic term.]URLuniform resource locatorURPAunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier	UNISIX	-	(Ingentina)
term.]URLuniform resource locatorURPAunfunded regular programme activity [Thisreplaced (in the IAEA's 2000 budget) the earlier	URL		
URLuniform resource locatorURPAunfunded regular programme activity [This replaced (in the IAEA's 2000 budget) the earlier			
URPA unfunded regular programme activity [This (IAEA) replaced (in the IAEA's 2000 budget) the earlier	URL	-	
replaced (in the IAEA's 2000 budget) the earlier			(IAEA)
			·)
autitional nigh priority activity (Arr A) and was		additional high priority activity (AHPA) and was	

for up-to-date information.

	replaced (in the IAEA's 2002–2003 programme and	
	budget) by core activity unfunded in the Regular Budget (CAURB).]	
US	ultrasonography	
US	ultrasound	
USA	United States of America	
USAID		
USAID	United States Agency for International Development	
USAL	University of Salamanca Universidad de	(Spain)
USAL	Salamanca	(Spain)
USANS	ultra-small angle neutron scattering	
USAR	urban search and rescue	
USB	Simón Bolívar University Universidad Simón	(Venezuela)
USD	Bolívar	(venezuera)
USB	universal serial bus	(Computing)
USC	University of South Carolina	(USA)
USCG	United States Coast Guard	(0011)
USDA	United States Department of Agriculture	
USDB	Saad Dahlab University of Blida Université Saad	(Algeria)
0.500	Dahlab de Blida	(ingenu)
USDOE	United States Department of Energy	
USG	Under-Secretary-General	(United Nations)
USGS	US Geological Survey	(
USI	ultrasound imaging	
USIE	Unified System for Information Exchange in	(IAEA)
	Incidents and Emergencies [This system replaced	× ,
	the earlier ENAC and the reporting function of	
	NEWS in 2011.]	
USLE	Universal Soil Loss Equation	
USLS	UNESCO Staff Savings and Loan Service	
USM	Science University of Malaysia Universiti Sains	
	Malaysia	
USMOI	United States Minor Outlying Islands	
USP	United States Pharmacopeia	
USP	University of São Paulo Universidade de São Paulo	(Brazil)
USS	University of Health Sciences Université des	(Gabon)
	sciences de la santé	
USSR	Union of Soviet Socialist Republics	
USTC	University of Science and Technology of China	/ <b>. 1</b> · · ·
USTHB	Houari Boumediene University of Sciences and	(Algeria)
	Technology Université des Sciences et de la	
	Technologie Houari Boumediene	

USTM	Masuku University of Science and Technology	(Gabon)
UGTO	Université des sciences et techniques de Masuku	(11
USTO	Oran University of Science and Technology	(Algeria)
	<i>Université des sciences et de la technologie d'Oran</i> [The acronym USTOMB is also used.]	
USTOMB	Oran University of Science and Technology	(Algeria)
USIONID	Université des sciences et de la technologie d'Oran	(Algeria)
	[The acronym USTO is also used.]	
USTUR	United States Transuranium and Uranium	
USICK	Registries	
UT	ultrasonic testing	
UT	University of Thiès <i>Université de Thiés</i>	(Senegal)
UTAD	University of Trás-os-Montes e Alto Douro	(Portugal)
01112	Universidade de Trás-os-Montes e Alto Douro	(
UTAS	University of Tasmania	(Australia)
UTC	Universal Time Coordinated or Coordinated	× ,
	Universal Time	
UTE	Equinoctial Technological University Universidad	(Ecuador)
	Tecnológica Equinoccial	
UTE	National Administration for Power Stations and	(Uruguay)
	Distribution Grids Administración Nacional de	
	Usinas y Trasmisiones Eléctricas	
UTEM	Metropolitan Technology University Universidad	(Chile)
	Tecnológica Metropolitana	
UTI	urinary tract infection	
UTM grid	universal transverse Mercator grid	
UTO	Oruro Technical University Universidad Técnica de	(Bolivia)
	Oruro	
UTP	Technology University of Panama Universidad	
	Tecnológica de Panamá	
UTP	unshielded twisted pair	
UTS	ultimate tensile strength	
UTS	University of Technology, Sydney	(Australia)
UV	ultraviolet	
UV/VIS	ultraviolet/visible	
ÚVZ SR	Public Health Authority of the Slovak Republic	
	Úrad verejného zdravotníctva Slovenskej republiky	
UWI	University of the West Indies	(Jamaica)
UWRC	Urban Water Research Center	(USA)
UXO	unexploded ordnance	
UZ	unsaturated zone	

UzAS	Uzbekistan Academy of Sciences	
UZ Leuven	University Hospital Leuven Universitaire	(Belgium)
	Ziekenhuizen Leuven	
UzNIISSKh	Uzbek Scientific Research Institute for Cotton	
	Breeding and Seed Production [The acronym is a	
	transliteration of the Russian acronym.]	
UzNPTsSKh	Uzbekistan Scientific Production Centre for	
	Agriculture [The acronym is a transliteration of the	
	Russian acronym.]	
UZSTANDARD	Agency for Standardization, Metrology and	
	Certification of Uzbekistan	

#### V

V	vanadium	
V	volt [SI unit of electromotive force]	
VA	vitamin A	
VAC	volts alternating current	
VACOSS	Variable Coding Sealing System	(Safeguards)
VAD	vitamin A deficiency	
VAEA	Vietnam Atomic Energy Agency	
VAEC	Vietnam Atomic Energy Commission [This was replaced in 2009 by the Vietnam Atomic Energy Institute (VAEI).]	
VAEI	Vietnam Atomic Energy Institute [This repleaced the Vietnam Atomic Energy Commission (VAEC) in 2009. The preferred abbreviation appears to be Vinatom.]	
VAMDC	Virtual Atomic and Molecular Data Centre	
VAMP	Validation of Model Predictions [This project was replaced by Biosphere Modelling and Assessment (BIOMASS).]	(IAEA)
VAR	vacuum arc remelting or vacuum arc remelted	
VARAM	Ministry of Environmental Protection and Regional Development Vides aizsardzības un reģionālās attīstības ministrija	(Latvia)
VARANS	Vietnam Agency for Radiation and Nuclear Safety [This replaced the Vietnam Agency for Radiation and Nuclear Safety and Control (VARANSAC).]	
VARANSAC	Vietnam Agency for Radiation and Nuclear Safety and Control [This replaced the Vietnam Radiation Protection and Nuclear Safety Authority (VRPA) in	

VAS VAT	2003 and was itself subsequently replaced by the Vietnam Agency for Radiation and Nuclear Safety (VARANS).] visual analogue scale value added tax	
VATESI	State Nuclear Power Safety Inspectorate Valstybinė atominės energetikos saugos inspekcija	(Lithuania)
VBA	Volta Basin Authority	
VBD	vector-borne disease	
VBOs	Vienna International Centre based organizations	(VIC)
VCDNP	Vienna Center for Disarmament and Non- Proliferation	
VCDT	Vienna Canyon Diablo Troilite [This is the name of an isotope standard.]	(IAEA)
vCJD	new variant Creutzfeldt–Jakob disease [The synonym variant Creutzfeldt–Jakob disease is also used.]	
VCLT	Vienna Convention on the Law of Treaties	
VCU	Visa and Customs Unit	(IAEA)
VDEW	German Electricity Association Verband der Elektrizitätswirtschaft [This was subsequently replaced by the German Association of Energy and Water Industries (BDEW).]	(Germany)
VDI	Association of German Engineers Verein Deutscher Ingenieure	
VDU	visual display unit	
VECC	Variable Energy Cyclotron Centre [This is part of the Department of Atomic Energy (DAE) of India.]	(India)
VEGFR	vascular endothelial growth factor receptor	
VEP	visual evoked potential	
VERA	Vienna Environmental Research Accelerator	(Austria)
VERLIFE	Unified Procedure for Lifetime Assessment of Components and Piping in WWER Type Nuclear Power Plants	
VERMI	Virtual European Radionuclide Metrology Institute	
VERTIC	Verification Research, Training and Information Centre	
VES	vesicular exanthema of swine	
VFA	volatile fatty acid	
VFI	voluntary feed intake	
VFM audit	value-for-money audit	
VGBIL	All-Russia State Library for Foreign Literature [The	(Russian Federation)

	acronym is a transliteration of the Russian	
VOTU	acronym.] Vilning Codiminan Technical University Vilning	(Lithuania)
VGTU	Vilnius Gediminas Technical University Vilniaus Gedimino technikos universitetas	(Lithuania)
VHF	very high frequency	
VHF	viral haemorrhagic fever	
VHL crane	very heavy lift crane	
VHV	very high voltage	
VHTR	very high temperature reactor	
VIA	visual inspection with acetic acid	
VIAA	virus infection associated antigen	
VIAM	All-Russia Scientific Research Institute of Aviation	(Russian Federation)
	Materials [The acronym is a transliteration of the	(Russian i Guoration)
	Russian acronym.]	
VIAS	Victorian Institute of Animal Science	(Australia)
VIC	Vienna International Centre	
VIDA	Victorian Institute for Dryland Agriculture [This	(Australia)
	Institute no longer exists.]	
VIDM	Ministry of the Envrionment	(Latvia)
VIEMS	All-Russia Scientific Research Institute for Raw	(Russian Federation)
	Materials and Subsoil Resources Economics [The	
	acronym is a transliteration of the Russian	
	acronym.]	
Vienna	Vienna Convention on Civil Liability for Nuclear	
Convention	Damage	
VIFB	VXI integrated fuel monitor CANDU bundle	(Safeguards)
	counter	
VIFC	VXI integrated fuel monitor CANDU core	(Safeguards)
	discharge monitor	
VIFM	VXI integrated fuel monitor	(Safeguards)
VILI	visual inspection with Lugol's iodine	
VIMS	All-Russia Scientific Research Institute for Mineral	(Russian Federation)
	Resources [The acronym is a transliteration of the	
¥7• /	Russian acronym.]	
Vinatom	Viet Nam Atomic Energy Institute	(0, 1;)
VIND	Vinca Institute Nuclear Decommissioning	(Serbia)
Programme	Programme	(Duration Foderation)
VINITI	All-Russia Institute of Scientific and Technical	(Russian Federation)
	Information [The acronym is a transliteration of the	
VID	Russian acronym.]	
VIP VIR	vasoactive intestinal peptide N.I. Vavilov Institute of Plant Industry [The	(Dussian Enderation)
VIN	IN.1. VAVIOV INSTITUTE OF FIGHT INCUSTY [THE	(Russian Federation)

	acronym is a transliteration of the Russian	
	acronym.]	
VIS	Vienna International School	
ViSA	[This is the name of a graphical user interface-basd	(Computing)
	environment and not normally regarded as an	
	acronym. The full form Visual System Analysis is	
	not normally used.]	
VISTA	Nuclear Fuel Cycle Simulation System [The short	(IAEA)
	form for this system is now NFCSS.]	
VITO	Flemish Institute for Technological Research	(Belgium)
	Vlaamse Instelling voor Technologisch Onderzoek	
	[The full form is no longer used by the Institute.]	
VIUA	All-Russia Scientific Research Institute for	(Russian Federation)
	Fertilizers and Soil Science [The acronym is a	
	transliteration of the Russian acronym. In 2003, this	
	institute merged with another one to form the All-	
	Russia Scientific Research Institute for Agricultural	
	Chemistry (VNIIA).]	
VIZR	All-Russia Scientific Research Institute of Plant	(Russian Federation)
	Protection [The acronym is a transliteration of the	
	Russian acronym.]	
VKTA	Nuclear Engineering and Analytics Verein für	(Germany)
VKTA	Kernverfahrenstechnik und Analytik	(Germany)
VKTA VLF		(Germany)
	Kernverfahrenstechnik und Analytik	(Germany) (Computing)
VLF	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used	
VLF VLIW VLLW	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.]	
VLF VLIW VLLW VLP	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy	
VLF VLIW VLLW VLP VLTS	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage	
VLF VLIW VLLW VLP VLTS VMA	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid	
VLF VLIW VLLW VLP VLTS VMA VMAT	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy	
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel	<i>Kernverfahrenstechnik und Analytik</i> very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid	
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio	(Computing)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of	
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)]	(Computing) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice	(Computing) (IAEA) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute	(Computing) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing	(Computing) (IAEA) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing and Monitoring of Oil and Gas Exploration Wells	(Computing) (IAEA) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing and Monitoring of Oil and Gas Exploration Wells [The acronym is a transliteration of the Russian	(Computing) (IAEA) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN VNIGIK	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing and Monitoring of Oil and Gas Exploration Wells [The acronym is a transliteration of the Russian acronym. This Institute has ceased to exist.]	(Computing) (IAEA) (IAEA)
VLF VLIW VLLW VLP VLTS VMA VMAT VMOX fuel VMR VMS VN	Kernverfahrenstechnik und Analytik very low frequency very long instruction word very low level waste [This term should not be used in IAEA documents.] videolaparoscopy very long term storage vanillylmandelic acid volumetric modulated arc therapy vibropacked mixed oxide fuel variance to mean ratio VIC Medical Service [part of the Division of Human Resources (MTHR)] vacancy notice All-Russia Scientific Research and Design Institute for Geophysical Methods of Investigation, Testing and Monitoring of Oil and Gas Exploration Wells [The acronym is a transliteration of the Russian	(Computing) (IAEA) (IAEA)

	Agricultural Chemistry [The acronym is a	
	transliteration of the Russian acronym. This	
	Institute was formed in 2003 through the merger of	
	the Central Scientific Research Institute of	
	Agrochemical Services for Agriculture and the All-	
	Russia Scientific Research Institute for Fertlizers	
	and Soil Science (VIUA).]	
VNIIA	All-Russia Scientific Research Institute for	(Russian Federation)
	Automation [The acronym is a transliteration of the	
	Russian acronym.]	
VNIIAEN	Research and Design Institute for Atomic and	(Ukraine)
	Power Pumpbuilding	
VNIIAES	All-Russia Scientific Research Institute for Nuclear	(Russian Federation)
	Power Plant Operation [The acronym is a	
	transliteration of the Russian acronym.]	
VNIIAM	All-Russia Nuclear Power Engineering Research	(Russian Federation)
	and Development Institute [The acronym is a	
	transliteration of the Russian acronym.]	
VNIIEF	All-Russia Scientific Research Institute of	(Russian Federation)
	Experimental Physics [The acronym is a	
	transliteration of the Russian acronym.]	
VNIIEM	All-Russia Scientific Research Institute of	(Russian Federation)
	Electromechanics [The acronym is a transliteration	
VNILETDI	of the Russian acronym.]	(Durging Endometica)
VNIIFTRI	All-Russia Scientific Research Institute for	(Russian Federation)
	Physicotechnical and Radiotechnical Measurements	
	[The acronym is a transliteration of the Russian	
VNIIHT	acronym.] Leading Scientific Research Institute of Chemical	(Russian Federation)
	Technology [The acronym is a transliteration of the	(Russian i cuciation)
	Russian acronym.]	
VNIIgeosystem	All-Russia Scientific Research Institute for	(Russian Federation)
+ 1 (11ge 0.5 )	Geological, Geophysical and Geochemical Systems	(1100010111110001011)
	[The acronym is a transliteration of the Russian	
	acronym.]	
VNIIKhT	All-Russia Scientific Research Institute of	(Russian Federation)
	Chemical Technology [The acronym is a	
	transliteration of the Russian acronym.]	
VNIIKOP	All-Russia Scientific Research Institute for the	(Russian Federation)
	Canning and Vegetable-Drying Industry [The	
	acronym is a transliteration of the Russian	
	acronym.]	

# This Glossary has not been updated since 2015-03-24.

# Please check IAEAterm (<u>http://iaeaterm.iaea.org</u>) or email the Terminology and Reference – Contact Point (<u>TaRCP@iaea.org</u>) for up-to-date information.

VNIIL	All-Russia Scientific Research Institute for Flax [The acronym is a transliteration of the Russian	(Russian Federation)
VNIIM	acronym.] D.I. Mendeleyev Institute for Metrology [The acronym is a transliteration of the Russian	(Russian Federation)
VNIIMK	acronym.] All-Russia Scientific Research Institute for Oil Crops [The acronym is a transliteration of the	(Russian Federation)
VNIIMP	Russian acronym.] All-Russia Scientific Research Institute for the Meat Industry [The acronym is a transliteration of	(Russian Federation)
VNIINM	the Russian acronym.] A.A. Bochvar High-Technology Research Institute of Inorganic Materials [The acronym is a transliteration of the Russian acronym ]	(Russian Federation)
VNIIprirody	transliteration of the Russian acronym.] All-Russia Scientific Research Institute for Nature Conservation [The acronym is a transliteration of the Russian acronym ]	(Russian Federation)
VNIITFA	the Russian acronym.] All-Russia Scientific Research Institute for Technical Physics and Automation [The acronym is a transliteration of the Russian acronym. This was renamed Scientific Research Institute for Technical Physics and Automation (NUTEA) in 2008 1	(Russian Federation)
VNIITF	Physics and Automation (NIITFA) in 2008.] All-Russia Scientific Research Institute of Technical Physics [The acronym is a transliteration of the Russian acronym ]	(Russian Federation)
VNIIZBK	of the Russian acronym.] All-Russia Scientific Research Institute for Legume and Groat Crops [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
VNIMI	All-Russia Scientific Research Institute for the Dairy Industry [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
VNIPIET	All-Russia Design and Research Institute for Integrated Power Technology [The acronym is a transliteration of the Russian acronym.]	(Russian Federation)
VNIPIPT	All-Russia Development and Scientific Research Institute for Industrial Technology [The acronym is	(Russian Federation)
VNIRO	a transliteration of the Russian acronym.] Russian Federal Research Institute of Fisheries and Oceanography [The acronym is a transliteration of the Russian acronym ]	
VNMU	the Russian acronym.] Virtual Nuclear Management University	(IAEA)

VNT	virus neutralization test	
VNTIC	Scientific and Technical Information Centre of	(Russian Federation)
	Russia [The acronym is a partial transliteration of	
	the Russian acronym.]	
VNTR	variable number of tandem repeats	
VNTU	Vinnytsia National Technical University	(Ukraine)
VOA	voluntary offer agreement	(Safeguards)
VOC	volatile organic compound	
VOI	volume of interest	
VOIP	voice over Internet protocol	
VOPI	Vegetable and Ornamental Plant Institute	(South Africa)
VP shunt	ventriculoperitoneal shunt	
VPC	Vapour phase chromatography	
VPDB	Vienna Pee Dee Belemnite [This is the name of an	(IAEA)
	isotope standard.]	
VPN	virtual private network	(Computing)
VRF	volume reduction factor	
VROM	Ministry of Housing, Spatial Planning and the	(Netherlands)
	Environment Ministerie van Volkshuisvesting,	
	Ruimtelijke Ordening en Milieubeheer	
VRPA	Vietnam Radiation Protection and Nuclear Safety	
	Authority [This was replaced in 2003 by the	
	Vietnam Agency for Radiation and Nuclear Safety	
	and Control (VARANSAC).]	
VRS	voluntary reporting scheme on nuclear material and	(Safeguards)
	specified equipment and non-nuclear material	
VS	vesicular stomatitis	
VSAT	very small aperture terminal	
VSEGINGEO	All-Russia Scientific Research Institute of	(Russian Federation)
VOLONI	Hydrogeology and Engineering Geology	
VSMOW	Vienna Standard Mean Ocean Water	
VSMOW2	Vienna Standard Mean Ocean Water 2	
VSPCS	Verification and Security Policy Coordination	(IAEA)
	Section [part of the Office of External Relations and	
Vac	Policy Coordination (EXPO)]	$(\mathbf{O}, \mathbf{O})$
VSS	Visual SourceSafe	(Computing)
VT	visual testing	
VTI	All-Russia Thermal Engineering Institute [The	(Russian Federation)
	acronym is a transliteration of the Russian	
VTT	acronym.]	(Finland)
VTT	Technical Research Centre	(Finland)
VUB	Free University of Brussels Vrije Universiteit	(Belgium)

	Brussel [This is the Flemish-speaking university	
	that split away from the French-speaking Free	
	University of Brussels (ULB) in 1970.]	
VUCC	Virtual University for Cancer Control	(IAEA)
VUCCnet	Virtual University for Cancer Control and Regional	(IAEA)
	Training Network	
VUD	voluntary unrelated donor	
VÚJE	Nuclear Power Plant Research Institute Trnava	(Slovakia)
	Výskumný ústav jadrových elektrární Trnava	
	<i>a.s.</i> [This long from no longer appears to be used by	
	the company.]	
VUR	vesicoureteral reflux	
VUV region	vacuum ultraviolet region	
V&V	verification and validation	
VVER	water cooled, water moderated power reactor	
	(WWER) [The acronym VVER should not be used	
	in IAEA documents.]	
VWF	von Willebrand factor	

#### W

W	tungsten	
W	watt [SI unit of power]	
WA	Wassenaar Arrangement on Export Controls for	
	Conventional Arms and Dual-Use Goods and	
	Technologies	
WAAPP	West Africa Agricultural Productivity Program	
WADEM	World Association for Disaster and Emergency	
	Medicine	
WAEMU	West African Economic and Monetary Union	
Waigani	Convention to Ban the Importation into Forum	
Convention	Island Countries of Hazardous and Radioactive	
	Wastes and to Control the Transboundary	
	Movement and Management of Hazardous Wastes	
	within the South Pacific Region	
WAJ	Water Authority of Jordan	
WALS	Western Atlas Logging Services [This is now the	
	Baker Atlas division of the Baker Hughes	
	company.]	
WAMAP	Waste Management Advisory Programme [This	(IAEA)
	programme no longer exists.]	
WAN	wide area network	(Computing)

WANMAT I	West Africa Network I for Monitoring Antimalarial Treatment	
WANMAT II	West Africa Network II for Monitoring	
	Antimalarial Treatment	
WANO	World Association of Nuclear Operators	
WAPP	World Association of Nuclear Operators West African Power Pool	(ECOWAS)
WARDA	Africa Rice Center [Prior to 2003, this was known	(CGIAR)
WANDA	as the West Africa Rice Development Association.	(CUIAK)
	In September 2009 this short form was replaced by	
	AfricaRice.]	
WASP	Wien Automatic System Planning Package	(IAEA)
WASSAC	Waste Safety Standards Advisory Committee [This	(IAEA) (IAEA)
WASSAC	waste Safety Standards Advisory Committee [This was replaced by the Waste Safety Standards	(IALA)
	Committee (WASSC).]	
WASSC	Waste Safety Standards Committee [This replaced	(IAEA)
WINDDC	the Waste Safety Standards Advisory Committee	
	(WASSAC).]	
Wassenaar	Wassenaar Arrangement on Export Controls for	
Arrangement	Conventional Arms and Dual-Use Goods and	
in rungement	Technologies	
WATAC	International Radioactive Waste Technology	(IAEA)
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Advisory Committee [This was replaced by the	(11 121 1)
	International Radioactive Waste Technical	
	Committee (WATEC).]	
WATEC	International Radioactive Waste Technical	(IAEA)
-	Committee [This replaced the International	
	Radioactive Waste Technology Advisory	
	Committee (WATAC).]	
WATRP	Waste Management Assessment and Technical	(IAEA)
	Review Programme	× ,
WAB	World Association for Buiatrics	
WAC	weighted average cost	
WAITRO	World Association of Industrial and Technological	
	Research Organizations	
WAMP	Water Management Program in Nuclear Power	(IAEA)
	Plants	
WASWC	World Association of Soil and Water Conservation	
Wb	weber	
WBC	white blood cell	
WBC	whole-body counter	
WBC SD	World Business Council for Sustainable	
	Development	

WBE	whole-body exposure	
WBI	whole-body imaging	
WBI	whole-body irradiation	
WBK	whole-body potassium	
WB IRS	Web Based Incident Reporting System	(IAEA)
WBM	whole-body monitor	
WBS	work breakdown structure	
WCA	women of childbearing age	
WCC	Westminster City Council	(United Kingdom)
WCCC	World Conference on Climate Change	
WCD	Waste Confidence Decision	(USA)
WCD	Waste Confidence Directorate	(USA)
WCED	World Commission on Environment and	
	Development [This was also known as the	
	Brundtland Commission, this Commission was	
	dissolved on 31 December 1987.]	
WCF	Working Capital Fund	(IAEA)
WCFIA	Weatherhead Center for International Affairs	(USA)
WCH	Windhoek Central Hospital	(Namibia)
WCI	World Council on Isotopes	
WCL	World Confederation of Labour [This was dissolved	
	with the establishment on 1 November 2006 of the	
	International Trade Union Confederation (ITUC).]	
WCLS	World Cancer Leaders' Summit	
WCM	Web content management	
WCNR	World Conference on Neutron Radiography	
WCO	WHO Country Office	
WCO	World Customs Organization	
WCP	whole chromosome probe	
WCPHN	World Congress of Public Health Nutrition	
WCPSD	World Conference on Physics and Sustainable	
	Development [This was held from 31 October to 2	
	November 2005 in Durban, South Africa.]	
WCR	water cooled reactor	
WCRP	World Climate Research Programme	(ICSU/WMO/IOC)
WEA	World Energy Assessment	(United Nations)
WEAP	Water Evaluation and Planning system	
WEC	World Energy Council	
WED	World Environment Day	
WEDAS	Web-Enabled Data Acquistion System	(IAEA)
WEES	International Conference on Water, Environment,	
	Energy and Society	

WEF	Water Environment Federation	
WENRA	Western European Nuclear Regulators Association	
WEO	World Economic Outlook	(IMF)
WEO	World Energy Outlook	(IEA)
WEOG	Western European and Other States Group	
WERC	Wakasa Wan Energy Research Center	(Japan)
WES	Waste and Environmental Safety Section [This is part of the Division of Radiation, Transport and Waste Safety.]	(IAEA)
WEU	Western European Union	
WF	wedge factor	
WFD	Directive 2000/60/EC of the European Parliament and of the Council of 23 October 2000 establishing a framework for Community action in the field of water policy	(European Union)
WFD	World Food Day	(FAO)
WFDFI	World Federation of Development Financing Institutions	
WFH	weight-for-height	
WFNMB	World Federation of Nuclear Medicine and Biology	
WFP	World Federation of Parasitologists	
WFP	World Food Programme	
WFS	World Food Summit [This took place in November 1996.]	(FAO)
WFTU	World Federation of Trade Unions	
WG	working group	
WGAADA	Working Group on Accountability for and Audit of Disaster-Related Aid	(INTOSAI)
WGAMA	Working Group on Analysis and Management of Accidents	(OECD/NEA)
WGAMT	Working Group on Air and Maritime Transportation	(IACRNE)
WGB	Working Group on Verification Issues [This is also known as Working Group B.]	(CTBTO)
WGDA	Working Group on Data Analysis	(OECD/NEA, IAEA)
WGEA	Working Group on Environmental Auditing	(INTOSAI)
WGEI	Working Group on Audit of Extractive Industries	(INTOSAI)
WGET	Working Group on Effectiveness and Transparency	(Convention on Nuclear Safety)
WGFAA	Working Group on Financing the Agency's Activities	(IAEA)
WGFCS	Working Group on Fuel Cycle Safety	(OECD/NEA)

WGHOF	Working Group on Human and Organisational Factors	(OECD/NEA)
WGIC	Working Group on Interventional Cardiology	(IAEA)
WGIP	Working Group on Inspection Practices	(OECD/NEA)
WGIR	Working Group on Industrial Radiography	(IAEA)
WGITA	Working Group on IT Audit	(INTOSAI)
WGNRS	Working Group on Nuclear and Radiation Safety	(Council of the Baltic Sea States)
WGOE	Working Group on Operating Experience	(OECD/NEA)
WG on GAC	Working Group on Governance and Anti- Corruption	(Philippines)
WGPC	Working Group on Public Communication of Nuclear Regulatory Organisations	(OECD/NEA)
WGPD	Working Group on Public Debt	(INTOSAI)
WGRSS	Working Group on Radioactive Source Security	(IAEA)
WGWD	Working Group on Waste and Decommissioning	(WENRA)
W·h	watt-hour [unit of energy]	
WHA	World Health Assembly [This is the decision- making body for the World Health Organization (WHO).]	(WHO)
WHF	Waste Handling Facility [Write with lower case when used generically.]	(Islamic Republic of Iran)
WHO	World Health Organization	
WHO/Europe	WHO Regional Office for Europe	
WHPCD	World Hospice and Palliative Care Day	
WHR	waste heat recovery	
WHR	World Health Report	(WHO)
WHYCOS	World Hydrological Cycle Observing System	(WMO)
WHYMAP	World-wide Hydrogeological Mapping and Assessment Programme	(IHP/IAH/CGMW/BG R)
WICO	Water Isotope Interlaboratory Comparison	(IAEA)
WIIS	Women in International Security	
WIMS	Winfrith Improved Multigroup Scheme	
WiN Europe	Women in Nuclear Europe	
WiN	Women in Nuclear Global	
WINS	Windows Internet Name Service	(Computing)
WINS	World Institute for Nuclear Security	
WIO-LaB	Addressing Land Based Activities in the Western Indian Ocean	(UNEP)
WIPO	World Intellectual Property Organization	
WIPP	Waste Isolation Pilot Plant	(USA)
WIRAF	Waste from Innovative Types of Reactors and Fuel	(IAEA)

	Cycles	
WIRKS	waste inventory record keeping system	
WISE	World Information Service on Energy	
WISER	Water Isotope System for Data Analysis,	(IAEA)
	Visualization, and Electronic Retrieval [This	
	replaced the Isotope Hydrology Information System	
	(ISOHIS).]	
WIV-ISP	Scientific Institute for Public Health	(Belgium)
	Wetenschappelijk Instituut Volksgezondheid Institut	
	scientifique de santé publique	
WJNM	World Journal of Nuclear Medicine	(IAEA and WFNMB)
WKB method	Wentzel-Kramers-Brillouin method	
WL	working level	
WLDC	Wolsong Low and Intermediate Level Radioactive	(Republic of Korea)
XX/X X #	Waste Disposal Center	
WLM	working level month	
WMA	World Medical Association	$(\mathbf{W},\mathbf{M},\mathbf{O})$
WMC	World Meteorological Centre	(WMO)
WMD	weapons of mass destruction	
WMDB	Waste Management Database [This was replaced by	(IAEA)
	the Net Enabled Waste Management Database	
WMDC	(NEWMDB).] Weapons of Mass Destruction Commission	
WMDFZ	weapon-of-mass-destruction-free zone	
WMIS	World Molecular Imaging Society	
WMO	World Meteorological Organization	
WMRA	Waste Management Research Abstracts	(IAEA)
WNA	World Nuclear Association [This is the successor	$(\Pi \Pi \Pi \Pi)$
	organization to the Uranium Institute (UI).]	
WNE	World Nuclear Exhibition	
WNTI	World Nuclear Transport Institute	
WNU	World Nuclear University	
WNU SI	WNU Summer Institute	
WNU SUP	World Nuclear University School of Uranium	
	Production	
WOC	World Ocean Council	
WOCAT	World Overview of Conservation Approaches and	
	Technologies	
WOCE	World Ocean Circulation Experiment	(WCRP)
WOCC	World Council of Credit Unions	
WOMARS	Worldwide Marine Radioactivity Studies	(IAEA)
WONUC	World Council of Nuclear Workers	

WOR	World Ocean Review	
World Bank	[The International Bank for Reconstruction and	
	Development (IBRD) is often referred to as the	
	World Bank, but this term actually refers to the	
	IBRD and the International Development	
	Association (IDA) together.]	
World Water	Long Term Vision for Water, Life, and	(WWC)
Vision	Environment in the 21st Century	
WORM	write-once read-many	
WoS	Web of Science [This is a research platform.]	
WPA	wear particle analysis	
WPAQ	Working Party on Atomic Questions [This version	(European Union)
	rather than the frequently encountered Atomic	
	Questions Group (AQG) should be used in IAEA	
	documents.]	
WPC	World Peace Council	
WPDD	Working Party on Decommissioning and	(NEA/OECD)
	Dismantling	
WPEC	Working Party on International Nuclear Data	(NEA/OECD)
	Evaluation Co-operation	
WPK	Workers' Party of Korea	(DPRK)
WPNCS	Working Party on Nuclear Criticality Safety	(OECD/NEA)
WPNE	Working Party on Nuclear Energy Economics	(OECD/NEA)
WPNS	Ad hoc Working Party on Nuclear Safety	(European Union)
WPP	World Population Prospects	(United Nations)
WPPR	Work Planning and Performance Review System	(IAEA)
	[This was replaced in 2002 by the Performance	
WBD 0	Review System (PRS).]	
WPRO	WHO Regional Office for the Western Pacific	
WPV	wild poliovirus	
W _R	radiation weighting factor	
WR	WHO Representative	$(01 1^{\circ})$
WRI	Water Research Institute Výskumný ústav vodného	(Slovakia)
WDI	<i>hospodárstva</i> World Resources Institute	
WRI WRLFMD		$(\mathbf{F}\mathbf{A}\mathbf{O})$
WKLFMD	World Reference Laboratory for Foot-and-Mouth Disease	(FAO)
WRM	water resources management	
WRPM	Water Resources Planning and Management Project	(Nile Basin Initiative)
WRPM	World Radiopharmaceutical Therapy Council [This	(INITE Dasin miniarive)
	is a subsidiary of the World Federation of Nuclear	
	-	
	Medicine and Biology (WFNMB).]	

WSDPD	World Science Day for Peace and Development	(UNESCO)
WSF	Waste Storage Facility [Write with lower case when	(Islamic Republic of
	used generically.]	Iran)
WSFS	World Summit on Food Security [This took place in	(FAO)
	November 2009.]	
WSIS	World Summit on the Information Society	(ITU)
WSS	Waste Safety Section [This was part of the Division	(IAEA)
	of Radiation, Transport and Waste Safety (NSRW).	
	It was replaced in October 2007 by the Waste and	
	Environmental Safety Section.]	
WSSCC	Water Supply and Sanitation Collaborative Council	
WSSD	World Summit on Sustainable Development	(United Nations)
	[Johannesburg 2002]	
WSTA	Water Science and Technology Association	(777 L)
WSU	Washington State University	(USA)
WSU	Wayne State University	(USA)
WSU SOM	Wayne State University School of Medicine	(USA)
WT	tissue weighting factor	
WTC Moscow	World Trade Center Moscow	(Russian Federation)
WTF	water treatment facility	
WTO	World Tourism Organization [This acronym used to	
	be used, but in order to avoid confusion with the	
	World Trade Organization, the acronym was	
WTO	changed as of 1 January 2006 to UNWTO.] World Trade Organization [This replaced the	
WIO	General Agreement on Tariffs and Trade (GATT).	
	The same acronym is used to be used for the World	
	Tourism Organization.]	
WTP	waste treatment plant	
WTP	water treatment plant	
WTS	Waste Technology Section [part of the Division of	(IAEA)
	Nuclear Fuel Cycle and Waste Technology	(
	(NEFW)]	
WUE	water use efficiency	
w/v	weight per volume	
WVA	World Veterinary Association	
WVP	Windscale Vitrification Plant	(United Kingdom)
WVPA	World Veterinary Poultry Association	
WWAP	World Water Assessment Programme	(United Nations)
WWC	Women's Wellness Center	(Uzbekistan)
WWC	World Water Council	
WWD	World Water Day [In 1993 the UN declared 22	(United Nations)

	March of each year to be World Water Day.]	
WWDR	World Water Development Report	(United Nations)
WWER	water cooled water moderated power reactor [The	· · · ·
	acronym VVER should not be used in IAEA	
	documents.]	
WWF	World Wide Fund for Nature [Until 1986 this was	
	known as the World Wildlife Fund, a name retained	
	by the United States of America, Canadian and	
	Australian branches. This led to confusion and the	
	decision in 2001 to use only the acronym rather	
	than either of the full names.]	
WWL	World Watch List for Domestic Animal Diversity	(FAO/UNEP)
WWNWS	World-Wide Navigational Warning Service	(IHO/IMO)
WWTP	wastewater treatment plant	· · · ·
WWW	World Weather Watch	(WMO)
WWW	World Wide Web	
WYD	World Youth Day	
	X	

X	special arrangement	(Type code defined in
		IAEA Transport Regulations)
XAFS	X-ray absorption fine structure	
XANES	X-ray absorption near edge structure	
XAS	X-ray absorption spectroscopy	
Xe	xenon	
XFEL	X-ray free electron laser	
xfer	transfer [The short form should not be used in	
	IAEA documents.]	
XML	Extensible Markup Language	
XNP2a	Nuclear Non-Proliferation Policy Unit [This is part	(United Kingdom)
	of the Department of Trade and Industry (DTI).]	
XRD	X-ray diffraction	
XRF	X-ray fluorescence	
XRFS	X-ray fluorescence spectrometer	
XRFS	X-ray fluorescence spectrometry or X-ray	
	fluorescence spectroscopy	
XRR	X-ray reflectivity	
XRS	X-ray scattering	
XSAMS	XML Schema for Atoms, Molecules and Solids	

#### Y

У	yocto [prefix for SI and metric units, 10 ⁻²⁴ ]	
Y	yotta [prefix for SI and metric units, 10 ²⁴ ]	
Y	yttrium	
Y2K	year 2000	
YAG laser	yttrium-aluminium-garnet laser	
Yb	ytterbium	
YerPhI	Yerevan Physics Institute	(Armenia)
YEWS	Y2K Early Warning System	(NEA)
YGH	Yangon General Hospital	(Myanmar)
$Y_2O_3$	yttrium oxide	
YSLME project	Yellow Sea Large Marine Ecosystem project	(UNDP/GEF)
YSPH	Yale School of Public Health	
YSU	Yerevan State University	(Armenia)
YSZ	yttria-stabilized zirconia	
YTU	Yildiz Technical University Yıldız Teknik	(Turkey)
	Üniversitesi	
YUA	Yezin University of Agriculture	(Myanmar)

#### Ζ

z Z ZAG	zepto [prefix for SI and metric units, 10 ⁻²¹ ] zetta [prefix for SI and metric units, 10 ²¹ ] Slovenian National Building and Civil Engineering		
ZAMTES	Institute Zavod za gradbeništvo Slovenije Republican Bureau for International Scientific,	(Serbia	and
	Educational, Cultural and Technical Cooperation	Montenegro)	
ZAV	Central Employment Agency Zentralstelle für	(Germany)	
	Arbeitsvermittlung		
ZERI	Zhejiang Energy Research Institute		
ZKA	Customs Criminological Office Zollkriminalamt	(Germany)	
ZL	Zanmi Lasante [The name is the Creole translation	(Haiti)	
	of "Partners in Health" (PIH) of which it is the		
	Haiti-based sister organization.]		
ZLD	zero liquid discharge		
Zn	zinc		
ZNPP	Zaporozhye nuclear power plant	(Ukraine)	
ZNTU	Zaporozhye National Technical University	(Ukraine)	
ZOPFAN	Zone of Peace, Freedom and Neutrality	(ASEAN)	
ZPP	Zirconium Production Plant	(Islamic Republic Iran)	e of

zirconium	
zero real growth	(IAEA)
zirconium hydride	
zirconia	
Center for Radiation Protection and Radioecology	(Germany)
Zentrum für Strahlenschutz und Radioökologie	
Beznau Interim Storage Facility Zwischenlager	(Switzerland)
Beznau	
Würenlingen Interim Storage Facility	(Switzerland)
Zwischenlager Würenlingen AG	
	zero real growth zirconium hydride zirconia Center for Radiation Protection and Radioecology Zentrum für Strahlenschutz und Radioökologie Beznau Interim Storage Facility Zwischenlager Beznau Würenlingen Interim Storage Facility