

# **The World Institute for Nuclear Security (WINS)**

## **Current Status, Future Plans**

Dr Roger Howsley  
Executive Director, WINS

March 2009



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NUCLEAR SECURITY

Why was  
WINS  
formed?

Its  
current  
status

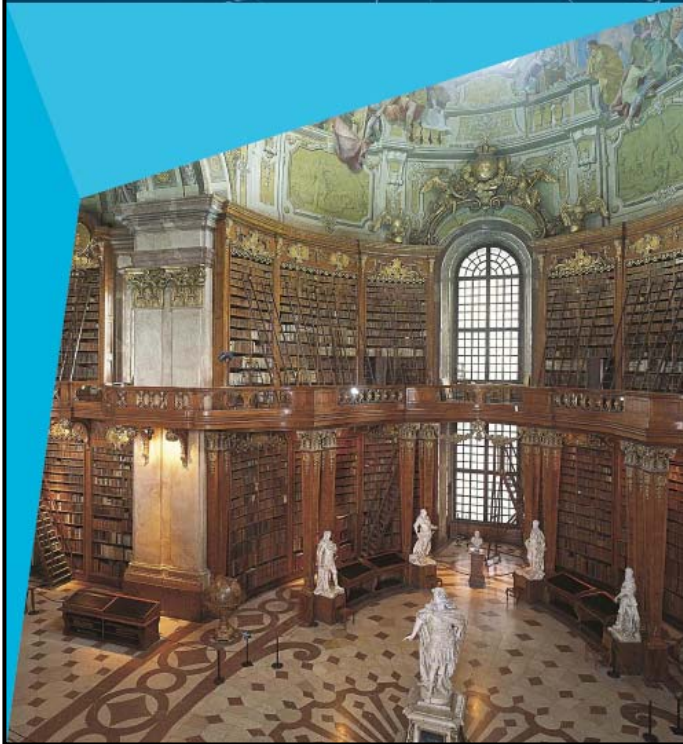
Its future  
plans and  
activities

How you  
join  
WINS



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# YOUR INVITATION



**TUESDAY, 31 MARCH 2009**  
7-9 PM

**AUSTRIAN NATIONAL LIBRARY**  
Entrance via Josefplatz, 1010 Vienna (Austria)  
Entrance by invitation

The World Institute for Nuclear Security has the pleasure to invite you to its evening reception on the occasion of the IAEA International Symposium on Nuclear Security.

The reception will take place in the magnificent premises of the Austrian National Library in Vienna, one of the most beautiful libraries in the world.



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RSVP please by 23 March | [info@wins.org](mailto:info@wins.org) | +43 (0)1 23060 6081



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## **IAEA DIRECTOR GENERAL:**

“WINS ....fills an urgent gap in our need to strengthen the nuclear security system”



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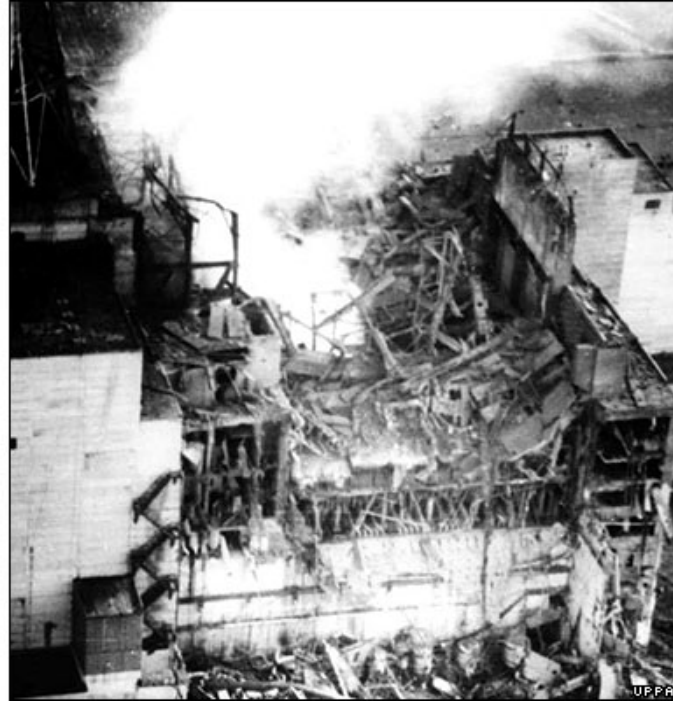
## **IAEA DIRECTOR GENERAL:**

“WINS ....fills an urgent gap in our need to strengthen the nuclear security system”

**What is that gap?**

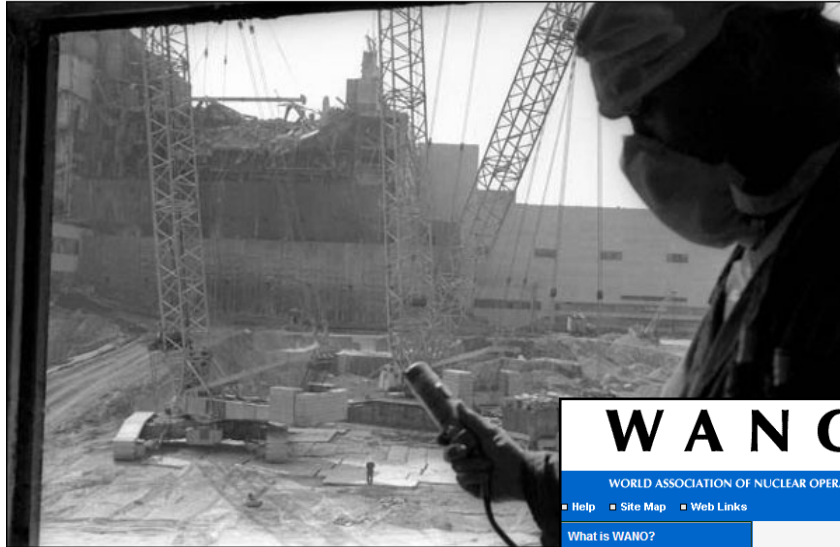


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# WANO

WORLD ASSOCIATION OF NUCLEAR OPERATORS


■ [Help](#) ■ [Site Map](#) ■ [Web Links](#)

**What is WANO?**

- [Mission](#)
- [Organisation](#)
- [Members](#)
- [Programmes](#)
- [Plant Performance](#)
- [Press Releases](#)
- [Publications](#)
- [History](#)

[Link to WANO's Secure site](#)

[Inside WANO Vol17 No1](#)  
Click the link above to read the latest edition of *Inside WANO* on-line.  
Available in English, French, German, Japanese, Russian and Spanish.

[WANO Performance Indicators 2007](#)  
Access the \_version through the Web site. One click on the link above or the graphic

[2010 - WANO Nuclear Excellence Award Nominations](#)  
During each Biennial General Meeting, WANO Nuclear Excellence Awards are presented to operation of nuclear power plants operated by WANO members. Nominations of potential candidates are provided to the WANO Company Secretary (in the Coordinating Centre) by 1 September 2009. The awards will be presented at the 2010 WANO Biennial General Meeting in Delhi, India. Complete nomination forms.





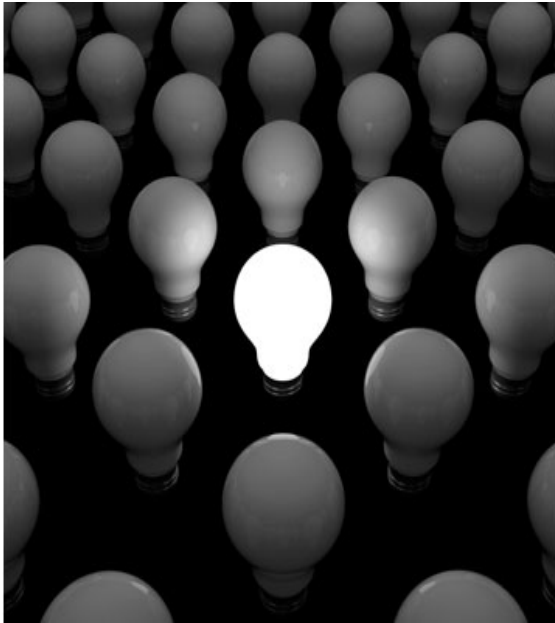
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# OUR VISION

**To help secure all nuclear and radioactive materials so that they cannot be utilised for terrorist purposes**



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## **OUR MISSION**

**To provide an international forum for those accountable for nuclear security to share and promote the implementation of best security practices**



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## The Launch: IAEA General Conference 2008





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## The Launch: IAEA General Conference 2008





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Foreign Affairs and  
International Trade Canada

Affaires étrangères et  
Commerce international Canada



DET KONGELIGE  
UTENRIKSDEPARTEMENT



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## WINS IS NOT AND DOES NOT ASPIRE TO BEING:

A REGULATOR

A STANDARD SETTER

ABOUT PROCUREMENT

JUST INDUSTRY

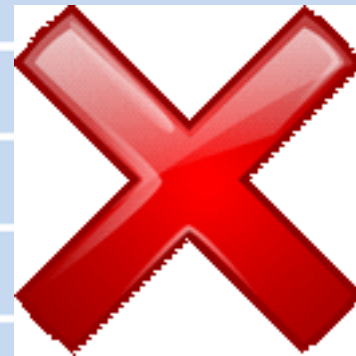
POLITICAL

REPRESENTATIVE OF ANY PARTICULAR NATIONALITY

AN ADVISORY BODY

A SPOKES ORGANISATION

A PROMOTER OF ANY ASPECT OF THE NUCLEAR FUEL CYCLE





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## WINS DOES ASPIRE TO BEING:

A CATALYST

A NETWORKER

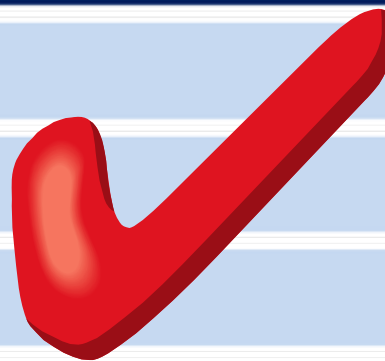
A PROMOTER

A FORUM FOR ITS MEMBERS TO DISCUSS REAL ISSUES

PROACTIVE AT IMPROVING PERFORMANCE

A SOURCE OF BEST PRACTICE INFORMATION FOR PRACTITIONERS

TRUSTED AND EFFECTIVE IN ITS MISSION







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# Security Leadership Solutions Executive Council

- Home
- About Us
- Membership Inquiry
- Knowledge Corner
- Research & Benchmarks
- Leadership Store
- Faculty Advisor
- Security Jobs
- Events
- Newsroom
- Newsletter
- Strategic Alliances


## Next Generation Security Leader

### Welcome


The Security Executive Council is a member organization for senior security and risk executives from responsible for corporate and/or IT security programs.

[LEARN MORE...](#)

### Council Updates




**New book in the Council's Leadership store: How to Develop and Implement a Security Plan**  
This practical guide details how to construct a customized, comprehensive five-year corporate security plan for your institution.



**Helping Management Understand the Value of Your Security Organization**  
Faculty advisor Dick Lefler offer a few ideas to think about as you put your plan together.

### Security Barometer



What is the most pressing security issue facing your organization?



The screenshot shows the World Nuclear Association website. The header features the WNA logo, the text 'World Nuclear Association', and navigation links for 'Members Site' and 'eShop'. Below the header is a navigation bar with links for 'Why Nuclear', 'How it Works', 'Information Papers', and 'Reference Docs'. The main content area is titled 'ABOUT WNA' and 'Objectives'. The 'Objectives' section contains a paragraph describing the WNA's role and a list of objectives.

**World Nuclear Association**  
Members Site | eShop  
Cor

*Representing the people and organisations of the global nuclear profession*

Why Nuclear    How it Works    Information Papers    Reference Docs

**ABOUT WNA**

- Objectives
- Charter of Ethics
- Leadership
- WNA Membership
- WNA Brochure
- DG Speeches
- WNA Nuclear Energy Index
- Contact Us

## Objectives

The World Nuclear Association is the global private-sector org worldwide use of nuclear power as a sustainable energy reso the WNA is concerned with nuclear power generation and all a mining, conversion, enrichment, fuel fabrication, plant manufa spent fuel.

The WNA serves its Members by facilitating their interaction or and by promoting wider public understanding of nuclear techn follows:

- To serve as the pre-eminent global forum and commercial m the world's largest source of safe, economic and environment
- To provide a respected information service on nuclear energ



**WNTI** WORLD NUCLEAR  
TRANSPORT INSTITUTE

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Media centre

WNTI members

Key dates

Links

Feedback

Members Login

WNTI – dedicated to the safe, efficient and reliable transport of radioactive material



**16%**  
of global electricity supply is  
currently supplied by nuclear power.

**FAQs**



- How is the transport of radioactive materials regulated?
- What are the security requirements for nuclear transport?

**What is transported and how?**



Each day thousands of radioactive materials of all kinds are transported safely and securely on national and international routes. Find out more.

**Habla español?**

**한국어로 보기**

**Você fala português?**



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Evolution of  
Corporate  
Governance

- **Financial**
- **Safety**
- **Environment**
- **Risk Assessment**



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- Environment
- Risk Assessment
- Security



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**Oversight of Security Performance by  
the Board**



**Has the Board been briefed on the  
Threat? *If not, why not?***



**Does the Board see security assurance  
data? *If not, why not?***



**Does the organisation publish  
information about its oversight of  
security? *If not, why not?***



1



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## Oversight of Security Performance by the Board

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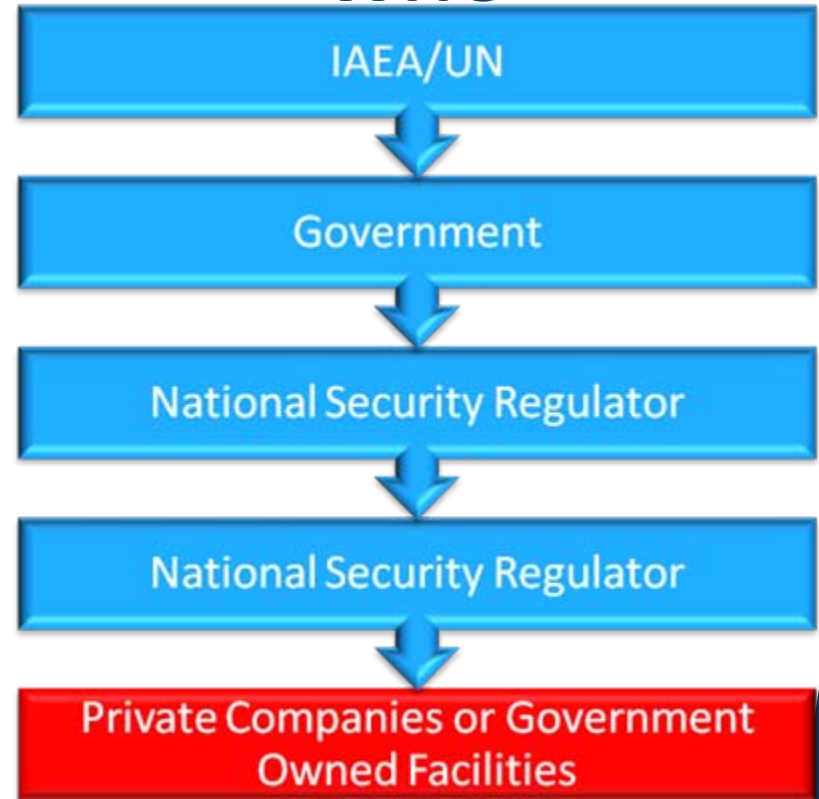


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## WHAT



## WHO





## WHAT

Develop International Guidelines and Recommendations



Define National Security Policy



Define Regulatory Requirements



Inspect and Verify Compliance



Legal Accountability for Implementing Security

## WHO

IAEA/UN



Government



National Security Regulator



National Security Regulator



Private Companies or Government Owned Facilities





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Members will choose themes but these are possible subject areas:



Corporate  
Governance and  
Leadership of  
security at Board  
level



Performance  
metrics and  
assurance for  
security



Security Culture





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Members will choose themes but these are possible subject areas:



Operational  
experience reviews  
and lessons from  
nuclear safety



Best security  
practice from other  
sectors



Encouraging  
members to  
promote their own  
areas of excellence





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[about WINS](#) | [vacancies](#) | [please contact us](#)

Our Mission – to provide an international forum for those accountable for nuclear security to share and promote the implementation of best security practices

5th January 2009

[WINS opens its offices in Vienna.](#)  
Graben 19 - 1010 Vienna.



9th February 2009

**Staff Recruitment at WINS – Deadline for applications extended to the 10th April 2009**

We are aware that our original advertisement for vacancies was not circulated as widely as we had hoped. For that reason we are extending the closing date for applicants to the 10th April 2009. Additional details of the posts and the application arrangements can be found [here](#).

31st March 2009

WINS Membership Event at the IAEA International Symposium on Nuclear Security. [Click here to read more.](#)

[www.wins.org](http://www.wins.org)





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**THANK YOU**