International Atomic Energy Agency (IAEA)  
in cooperation with  
the Brazilian National Nuclear Energy Commission (CNEN)  
and the Spanish Nuclear Safety Council (CSN)  

Technical Meeting on Remediation Strategies and Long Term Management of Radioactive Waste after Accidental Radioactive Releases to the Environment  
20th anniversary of the Goiânia accident  

Jupiter Room, Mendes Convention Center, Santos, S.P., Brazil  
3 to 5 October 2007  

PROGRAMME  

Wednesday, 3 October  

8:30-9:15 Registration  

OPENING  

9:15-9:30  
Isaac José OBADIA, Director for Research and Development, CNEN  
Antonio COLINO, Commissioner, Nuclear Safety Council, CSN  
Didier LOUVAT, Head Waste Safety Section, IAEA  

SESSION 1 - Long Term Radioactive Waste Management after an Accident  
Chair: Ayrton CAUBIT DA SILVA (CNEN, Brazil)  
Rapporteur: Juan TOMAS ZERQUERA (CPHR, Cuba)  

Invited Lecture:  

9:30-10:15  
Pablo ZULOAGA (ENRESA, Spain)  
Long Term Management Strategies for Radioactive Waste generated during accidents and incidents  

10:15-10:45 Coffee Break  

Case Studies:  

10:45-11:30 Vladimir TOKAREVSKY (Radon State Organization, Ukraine)  
Experience of accidental radwaste management in Ukraine  

11:30-12:00 Rubemar de Souza FERREIRA (CNEN, Brazil)  
Experience of accidental radwaste management in Brazil  

12:00-12:30 Mardonio JIMENEZ (CNSNS, Mexico)  
Management of radioactive waste generated by the Juarez accident  

12:30-14:00 Lunch Break  

14:00-15:30 Discussion - Moderator: Luis JOVA SED (IAEA)  
Elements of comprehensive Radioactive Waste Management Policies and Strategies  

15:30-16:00 Coffee Break  

16:00-17:00 Poster session
Thursday, 4 October

SESSION 2 - Planning Environmental Remediation after Accidental Radioactive Releases

Chair: Antonio COLINO (CSN, Spain)
Rapporteur: Tiberio CABIANCA (HPA, UK)

Invited Lecture:
9:00-9:45  Catherine MERCAT (IRSN, France)
Towards a shared vision of contaminated territories to support efficient remediation strategies

Case Studies:
9:45-10:15  Oleg BONDARENKO (SSSIE "Ecocentre", Ukraine)
Criteria and approaches of rehabilitation of radioactive contaminated territories in Ukraine
10:15-10:45  Coffee Break
10:45-11:30  Elaine ROCHEDO & Dejanira da Costa LAURIA (IRD, Brazil)
Environmental aspects of the Goiânia accident; environmental remediation, long term follow up and current situation
11:30-12:00  Mario Arturo REYES (CNSNS, Mexico)
Environmental consequences and remediation of the Juarez accident
12:00-12:30  Pablo ZULOAGA (ENRESA, Spain)
Remediation efforts after radioactive contamination of the Spanish environment
12:30-14:00  Lunch Break

Discussion:
14:00-15:30  Moderator: Didier LOUVAT (IAEA)
International initiatives to improve environmental remediation planning and implementation;
15:30-16:00  Coffee Break
16:00-17:00  Sessions’ Summary by Rapporteurs
Friday, 5 October

SESSION 3 - The Goiânia Accident, the 20 Years Learnt Experience
(Joint session with the INAC 2007 Conference)

Chair: Laercio Antonio VINHAS (CNEN, Brazil)
Rapporteur: Jagos RAICEVIC (NRC, Serbia)

9:00-9:45 Invited Lecture: Didier LOUVAT (IAEA)
Global Evolution of Radioactive Waste Management-The Impact of the Goiânia Accident

9:45-10:15 Coffee Break

10:15-12:15 Round Table: The Goiânia Accident, the 20 Years Learnt Experience
Moderator: Rex Nazareth ALVES (Brazil)
Participants:
Antomar Moreira dos SANTOS (Mayor of Abadia, Brazil)
José ROZENTAL, consultant (Israel)
Alfredo TRANJAN FILHO (President of INB, Brazil)
Rubemar de Souza FERREIRA (CNEN, Brazil)

CLOSING

12:15-12:30 Laercio Antonio VINHAS, Director for Safety, CNEN
Didier LOUVAT, IAEA, Head Waste Safety Section