

0800 Registration and Morning Tea

0850 Opening and Chairman's Welcoming Address



Chairman: Mr. Vince Novak, Director, Nuclear Safety Department, European Bank for Reconstruction and Development (EBRD)

0900 Opening Keynote Speech: Overview on European Developments in Decommissioning and Waste Management



Speaker: Mr. Gianfranco Brunetti, Head of Sector, Decommissioning from Unit ENER D2 "Nuclear energy, nuclear waste and decommissioning", European Commission

Session 1 Policy, Strategy and Latest Progress for Nuclear Decommissioning and Waste Management in Central & Eastern Europe



0930 Nuclear Decommissioning in Bulgaria: Current Status and Prospects

Speaker: Ms. Temenuzhka Petkova, Minister, Ministry of Energy, Bulgaria (TBC)



1000 Radioactive Waste Management and Future Plans in Poland

Speaker: Mr. Andrzej Chwas, Head of Unit at the Nuclear Energy Department, Ministry of Economy, Poland

1030 Networking Coffee Break

Session 2 Laws, Regulatory Framework and License on Nuclear Decommissioning and Waste Management



1100 Regulatory Approach during Radioactive Waste Management and Decommissioning of Nuclear Facilities

Speaker: Ms. Magda Periklieva-Gueho, Chief Inspector, Division of Decommissioning and Radioactive Waste Management, Bulgarian Nuclear Regulatory Agency (BNRA), Bulgaria



1130 Regulation Updates on Nuclear Decommissioning and Waste Management in Slovakia

Speaker: Mr. Juraj Homola, Director of Division of Radioactive Waste and Decommissioning, Nuclear Regulatory Authority of the Slovak Republic, Slovakia

Session 3 Cost Estimation and Funding Issues in Central & Eastern Europe



1200 Decommissioning in Central and Eastern Europe – EBRD Perspective

Speaker: Mr. Vince Novak, Director, Nuclear Safety Department, European Bank for Reconstruction and Development (EBRD)

1230 Networking Luncheon



1400 The European Court of Auditor's Evaluations of the Implementation of EU Nuclear Decommissioning Assistance Programmes

Speaker: Mr. Pekka Ulander, Senior Auditor - Chamber 2 Directorate - Investment for cohesion, growth and inclusion, European Court of Auditors

Session 4 Release of Materials, Waste Management and Treatment of Spent Fuel

1430 Management of RAW in State Enterprise Radioactive Waste - Bulgaria

Speaker: Mr. Georgi Razlojki, Deputy Executive Director SE RAW, Energetics, Radioactive Waste Treatment, State Enterprise Radioactive Waste (SE RAW), Bulgaria


1500 Back-End of the Nuclear Fuel Cycle: Approaches and Challenges

Speaker: Mr. Paul Standing, Nuclear Engineer, Section of Nuclear Fuel Cycle & Materials, Division of Nuclear Fuel Cycle & Waste Technology, Department of Nuclear Energy, International Atomic Energy Agency (IAEA)

1530 Networking Coffee Break

1600 Decommissioning Waste Management in France: Optimizing in a Specific Regulatory Framework

Speaker: Mr. Michel Dutzer, Deputy Manager of the Development and Innovation Division, ANDRA, France

Day One Closing

1630 Nuclear Energy Policy in See – Between Myths and Needs

Speaker: Mr. Slavtcho Neykov, Chairman and Board of Managers, Energy Management Institute, Bulgaria

Panel Discussion
1700 Challenges and Solutions for Nuclear Decommissioning and Waste Management around the World

- How to make cost estimation and calculation of nuclear decommissioning & waste disposal more precise? And how to manage and make best use of national fund for decommissioning?
- What kind of policy or approach can boost communication, integration and dialogue to support the development of disposal facilities?
- How to manage waste at the boundaries of waste categories and how to find corresponding treatment or disposal solutions?
- What is the potential of new waste processing technologies for different types of waste streams?
- How to deal with the shortage of qualified, experienced experts? What are the challenges for upskilling the decommissioning workforce and build up national technical capacity?
- How to promote knowledge transfer and international cooperation in nuclear decommissioning & waste management?

Moderator:

- Mr. Michel Dutzer, Deputy Manager of the Development and Innovation Division, ANDRA, France

Panelists:

- Mr. Pekka Ulander, Senior Auditor - Chamber 2 Directorate - Investment for cohesion, growth and inclusion, European Court of Auditors
- Mr. Andrzej Chwas, Head of Unit at the Nuclear Energy Department, Ministry for Economy, Poland
- Mr. Georgi Razlojki, Deputy Executive Director SE RAW, Energetics, Radioactive Waste Treatment, State Enterprise Radioactive Waste (SE RAW), Bulgaria
- Mr. Slavtcho Neykov, Chairman, Board of Managers, Energy Management Institute, Bulgaria
- Dr. Mitica Dragusin, Nuclear Safety Director, Horia Hulubei National Institute of Physics and Nuclear Engineering (IFIN HH), Romania



1730 Chairman’s Closing Remarks & End of Day One Conference

Chairman: Mr. Vince Novak, Director, Nuclear Safety Department, European Bank for Reconstruction and Development (EBRD)

DAY TWO

Friday December 9th, 2016

0800 Registration and Morning Tea



0850 Opening and Chairman’s Welcoming Address

Chairman: Mr. Joseph Boucau, Director, Global D&D/WM Business Development, Westinghouse Electric Company

Session 5 Experiences with Present Decommissioning Projects: Progress to Date & Future Opportunities



0900 Decommissioning of Kozloduy NPP Units 1÷4 - Progress & Challenges

Speaker: Mr. Momchil Kazakov, Chief Technologist, Decommissioning of Units 1-4 of Kozloduy NPP, State Enterprise Radioactive Waste (SE RAW), Bulgaria



0930 Update on Progress of Decommissioning of INPP

Speaker: Mr. Saulius Urbonavičius, Head of Activity Planning Division, State Enterprise Ignalina Nuclear Power Plant, Lithuania



1000 EnBW Decommissioning Strategy

Speaker: Mr. Jörg Klasen, Director, Head of Nuclear Decommissioning Services, EnBW Kernkraft GmbH, Germany

1030 Networking Coffee Break



1100 Westinghouse Worldwide Experience in Decommissioning and Waste Management

Speaker: Mr. Joseph Boucau, Director, Global D&D/WM Business Development, Westinghouse Electric Company



1130 Recovery Operation toward Safe Decommissioning at Fukushima-Daiichi NPP

Speaker: Mr. Takafumi Ihara, Nuclear Power Program Manager, Tokyo Electric Power Company (TEPCO), Japan

1200 Nuclear Decommissioning and Waste Management in the UK

Speaker: TBA, Department for International Trade, UK

1230 Networking Luncheon

Panel Discussion

1400 Bottlenecks in Decommissioning: How to Achieve Timely and Cost-Effective Decommissioning?

- How to make sure a NPP project runs on time? What are the possible risks which delay a project and how to deal with them?
- When there are more than one nuclear facilities at a site (or neighbouring sites) with the same operating organisation and operating to substantially differing final shutdown termini, how to manage the timing of decommissioning activities and possible transition specificities?

- Why are nuclear financing and funding difficult? How to avoid over-budget project via appropriate financial arrangements for decommissioning activities?
- What are the possible impacts of government tendering & procurement rules and processes on decommissioning projects and costs?
- Whether will there be "bottlenecks" of availability of suitably qualified & experienced contractors and personnel given current expected time frames for decommissioning projects? If so, how to deal with it?
- Who are the stakeholders in a nuclear site remediation programme? And how to promote good communication and effective stakeholder involvement, especially the public acceptance?

Moderator:

- Mr. Vince Novak, Director, Nuclear Safety Department, European Bank for Reconstruction and Development (EBRD)

Panelists:

- Mr. Momchil Kazakov, Chief Technologist, Decommissioning of Units 1-4 of Kozloduy NPP, State Enterprise Radioactive Waste (SE RAW), Bulgaria
- Mr. Saulius Uronavicius, Head of Activity Planning Division, State Enterprise Ignalina Nuclear Power Plant, Lithuania
- Mr. Takafumi Ihara, Nuclear Power Program Manager, Tokyo Electric Power Company (TEPCO), Japan
- Mr. Jörg Klasen, Director, Head of Nuclear Decommissioning Services, EnBW Kernkraft GmbH, Germany
- Mr. Joseph Boucau, Director, Global D&D/WM Business Development, Westinghouse Electric Company

Session 6 Advances in Decommissioning: New Tools, Technologies and Knowledge Management



1430 Decommissioning the Nuclear Research Reactor VVR-S-IFIN-HH an active project

Speaker: Dr. Mitica Dragusin, Nuclear Safety Director, Horia Hulubei National Institute of Physics and Nuclear Engineering (IFIN HH), Romania



1500 Decommissioning of Nuclear Facilities and Radioactive Waste Management: Innovations and Challenges

Speaker: Dr. Tzany Kokalova Wheldon, Chair of the IOP Nuclear Physics Group, Director of the Nuclear Decommissioning and Waste Management MSc Programme, School of Physics and Astronomy, University of Birmingham, UK

Session 7 Environmental Impact Assessment and Site Remediation



1530 Risk Management in Decommissioning and Site Remediation from a Waste Perspective

Speaker: Mr. Peter Hiller, Environmental Services Team, Technical Authority (Characterisation), National Nuclear Laboratory (NNL), UK



1600 Chairman's Closing Remarks & End of Day Two Conference

Chairman: Mr. Joseph Boucau, Director, Global D&D/WM Business Development, Westinghouse Electric Company

This is the End of the Two-Day Conference