



INTERNATIONAL FRAMEWORK FOR NUCLEAR ENERGY COOPERATION INFRASTRUCTURE DEVELOPMENT WORKING GROUP MEETING

May 8, 2014

Venue: Room Le Diplomate
Athenee Palace Hilton Bucharest
Bucharest, Romania

IDWG Meeting Objectives

- Sharing information on SMR Research and Development
- Sharing information on Human Resource Development
- Sharing information on Waste Management

8:00 – 8:30 am Registration

8:30 – 8:45 am Introduction to Meeting, Review of Agenda, and Introductions

IDWG Co-Chairs John Mathieson and Al Burkart

- Introductions
- Review of agenda

8:45 – 10:15 am Opening Presentations

8:45 – 9:15 am 2013 Executive Committee and Finance Workshop and Planned IFNEC Activities in 2014

Mr. Edward McGinnis, Chairman, IFNEC Steering Group (confirmed)

9:15 – 10:15 am Romania's National Nuclear and Waste Management Program, including Cernavoda NPP presentation

*Augustin ACULAI/Stela DIACONU, Nuclear Agency and for Radioactive Waste
Daniela LULACHE, Nuclearelectrica SA (invited)*

10:15 - 10:30 am Break

10:30 – 12:00 pm Panel on Small Modular Reactors After 2025

Al Burkart, Moderator

10:30 – 10:55 am Japan's SMR Designs

Mr. Kazuaki Matsui, Senior Fellow, Institute of Applied Energy, Japan (confirmed)

10:55 – 11:15 am	SC-HTGR <i>Finis Southworth, Areva NA (invited)</i>
11:15 - 11:35 am	Flex Blue <i>DCNS (invited)</i>
11:35 - 12:00 pm	Waste Management Issues for SMRs <i>Dan Mathers, National Nuclear Lab, UK (confirmed)</i>
1200 – 12:25 pm	Special Presentation Costing and Financing Waste Management and Decommissioning <i>John Mathieson, Nuclear Decommissioning Authority, UK (confirmed)</i>
12:25 - 1:10 pm	Lunch
1:10 – 4:45 pm	Panel on Human Resource Development <i>Lee Peddicord, Moderator</i>
1:10 – 1:35pm	International Nuclear Leadership Program <i>Alan Hanson, MIT (confirmed)</i>
1:35 – 2:00 pm	Human Resource Development in an Emerging Country - Kenya <i>Prof. Joseph Malo, University of Nairobi/Kenya Nuclear Electricity Board (confirmed)</i>
2:00 – 2:25 pm	Human Resource Development in a Re-emerging Country - Bulgaria <i>Dimitar Tonev, Director of the Institute for Nuclear Research and Nuclear Energy of the Bulgarian Academy of Sciences (confirmed)</i>
2:25 – 2:50 pm	IAEA Services for Owner/Operators in Emerging States <i>Matt Van Sickle, IAEA (confirmed)</i>
2:50 – 3:05 pm	Break
3:05 – 3:30 pm	Shared Use of Research Reactors for Infrastructure Development (with short film) <i>Ed Bradley, IAEA (confirmed)</i>
3:30 – 3:55 pm	UK HRD activities <i>Natasha Hanson, Head of People Relations, NDA (confirmed)</i>
3:55 - 4:20 pm	Demonstrable Competence and Certification for Nuclear Security <i>Dan Johnson, WINS</i>
4:20 - 4:45 pm	Role of Professional Societies in Human Resource Development <i>Paul Dickman, Argonne National Laboratory (confirmed)</i>
4:45 – 5:00 pm	Summary and Next Steps <i>IDWG Co-chairs Al Burkart and John Mathieson</i> <ul style="list-style-type: none"> ○ Update on Resource Library ○ Next Meeting