



Asia-Europe Meeting

ASEM Seminar on Nuclear Safety

International Instruments for Ensuring Nuclear Safety

4-5 November 2013 Crowne Plaza Vilnius Hotel

Vilnius, Lithuania

PROGRAMME

4 NOVEMBER (Monday)

8:00 Registration. Welcome coffee

9:00-10:00 **OPENING SESSION**

Moderator : **Rolandas KRIŠČIŪNAS**, Vice-Minister of Foreign Affairs of Lithuania

9:00 Opening remarks **Dalia GRYBAUSKAITĖ**, President of the Republic of Lithuania

9:05 **Linus LINKEVIČIUS**, Minister of Foreign Affairs of Lithuania

9:10 **Denis FLORY**, Deputy Director-General for Nuclear Safety and Security, IAEA

9:15 **Vanessa CHAN**, Director-General of International Organisations, Ministry of Foreign Affairs of Singapore

9:20 Keynote address 1: **Nuclear Safety in an Interdependent World: the European Contribution**
Günther H. OETTINGER, European Commissioner for Energy

9:35 Keynote address 2: **Strengthening Nuclear Safety Globally: Results and Challenges in Implementing the Action Plan on Nuclear Safety**
Denis FLORY, Deputy Director-General for Nuclear Safety and Security, International Atomic Energy Agency (IAEA)

9:50-10:00 Family photo



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**PART 1
ESTABLISHMENT OF NUCLEAR POWER INFRASTRUCTURE FOR NEW
NUCLEAR POWER PLANTS**

10:00-11:45

Session 1

NATIONAL DECISIONS AND RESPONSIBILITIES IN NUCLEAR ENERGY DEVELOPMENT

Moderator : **Romas ŠVEDAS**, Lecturer at Institute of International Relations and Political Science of Vilnius University, former Vice-minister of Energy of Lithuania

10:00

- **NEA Activities to Enhance the Regulatory Framework for Current and New Facilities**

Kazuo SHIMOMURA, Deputy Director for Safety and Regulation, OECD Nuclear Energy Agency (NEA)

10:20

- **International Framework for Emergency Preparedness and Response and IAEA RANET**

Elena BUGLOVA, Head of Incident and Emergency Centre, International Atomic Energy Agency (IAEA)

10:40

- **IAEA Support to Countries Starting Nuclear Programs**

Pal VINCZE, Head of Nuclear Power Engineering Section, International Atomic Energy Agency (IAEA)

11:00

- **Safety Infrastructure Development for Viet Nam's Nuclear Power Program**

NGUYEN Thiep, Ambassador of Vietnam to Austria, Chair of the IAEA Board of Governors

Q & A

11:45-12:00

Coffee break



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12:00-14:00	Session 2 TRAINING LEADERSHIP-LEVEL PROFESSIONALS IN NUCLEAR ENERGY Moderator : Tomiko ICHIKAWA , Minister, Permanent Mission of Japan to the International Organizations in Vienna
12:00	<ul style="list-style-type: none">• Japanese Activities for Human Resource Development Masahiko FUJIHARA, Deputy Director-General, Global Energy Policy, Agency for Natural Resources and Energy, Japan
12:20	<ul style="list-style-type: none">• Developing the Nuclear Leaders of Tomorrow – A Perspective Mike WEIGHTMAN, member of the International Nuclear Safety Group (INSAG), former HM Chief Inspector of Nuclear Installations and Head of Office for Nuclear Regulation (ONR), UK
12:40	<ul style="list-style-type: none">• Strengthening Expertise in Nuclear Safety to Support Regulatory Systems Dr. Didier LOUVAT, Managing Director of European Nuclear Safety Training and Tutoring Institute (ENSTTI)
13:00	<ul style="list-style-type: none">• Developing Leadership-level Professionals for Future Nuclear Industry Dr. PARK Goon-cherl, President of KEPCO International Nuclear Graduate School (KINGS), Korea
13:20	<ul style="list-style-type: none">• Regional Nuclear Safety Laboratories – A Way Forward? Vesselina RANGUELOVA, Head of Nuclear Safety and Security Coordination Unit, Joint Research Centre, European Commission
	Q & A
14:00-15:00	Lunch



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15:00-17:00

Session 3

ROLES AND RESPONSIBILITIES OF OPERATOR AND REGULATOR

Moderator : **RYU Yong-ho**, Chief Technical Adviser, Korea Institute of Nuclear Safety (KINS)

15:00

- **Nuclear Safety and Reliability Through International Cooperation**
Jacques REGALDO, Chairman, World Association of Nuclear Operators (WANO)

15:20

- **Safety Regulation of Nuclear Power Plants - A Process of Evolution**
S. DURAISAMY, Vice Chairman, Atomic Energy Regulatory Board, India

15:40

- **International Standards of Safety and the Modern Projects of Nuclear Power Stations**
Jukka LAAKSONEN, Vice-President, JSC Rusatom Overseas

16:00

- **New Regulatory Framework in Japan**
Masahiro AOKI, Director for International Affairs Division, Nuclear Regulation Authority (NRA), Japan

16:20

- **Nuclear Power Safety Regulation in Lithuania**
Michail DEMČENKO, Head of State Nuclear Power Safety Inspectorate (VATESI), Lithuania

Q & A

19:00-21:00

Welcome dinner (by invitations only)



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5 NOVEMBER (Tuesday)

**PART 2
COMPREHENSIVE SITE SELECTION AND EVALUATION FOR A NUCLEAR
POWER PLANT**

9:00-10:30

Session 4

Moderator : **LUI Pao Chuen**, Scientific Advisor, Ministry of Foreign Affairs of Singapore

9:00

- **The IAEA Site and External Events Design Review Service (SEED)**
Jehad HADDAD, International Seismic Safety Centre, International Atomic Energy Agency (IAEA)

9:20

- **From Comprehensive Siting into Effective Regulation**
Herkko PLIT, Deputy Director General, Ministry of Employment and the Economy, Finland

9:40

- **The Development of National Safety Infrastructure in Anticipation for the First Nuclear Power Programme in Indonesia**
Dr. As Natio LASMAN, Chairman of Nuclear Energy Regulation Agency (BAPETEN), Indonesia

Q & A

**PART 3
INTERNATIONAL INSTRUMENTS FACILITATING IMPLEMENTATION OF
NUCLEAR ENERGY PROJECTS IN COMPLIANCE WITH INTERNATIONAL
STANDARDS**

10:30-12:00

Session 5

EU NUCLEAR SAFETY FRAMEWORK AND INTERNATIONAL COOPERATION
Moderator : **Mike WEIGHTMAN**, member of the International Nuclear Safety Group (INSAG), former HM Chief Inspector of Nuclear Installations and Head of Office for Nuclear Regulation (ONR), UK



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| 10:30 | <ul style="list-style-type: none">• Revision of the EU Nuclear Safety Framework
Massimo GARRIBBA, Acting Director for Nuclear Energy and Fuel Cycle, Directorate-General for Energy, European Commission |
| 10:50 | <ul style="list-style-type: none">• European Stress Tests and Action Plans Following the Fukushima Accident
Philippe JAMET, Chairperson, Stress Test Peer Review Board, European Nuclear Safety Regulators Group (ENSREG), and ASN Commissioner |
| 11:10 | <ul style="list-style-type: none">• EU Instruments for Nuclear Safety Cooperation
José MOTA, Programme Manager - EU policies, Instrument for Stability, Nuclear Safety, Directorate-General for Development and Cooperation - EuropeAid, European Commission |

Q & A

12:00-12:15 Coffee break

12:15-13:45 **Session 6**
IMPLEMENTING THE PROVISIONS OF GLOBAL SAFETY REGIME
Moderator : **Jerzy JENDROŚKA**, President, Environmental Law Center, Wrocław and Director, European Environmental Law Post-Graduate Studies, Opole University, Poland

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| 12:15 | <ul style="list-style-type: none">• Convention on Nuclear Safety: Perspectives for a New Impetus
André-Claude LACOSTE, President of the Sixth Review Meeting (2014) of the Contracting Parties of the Convention on Nuclear Safety |
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12:35

- **The Aarhus Convention in the Nuclear Domain**

Jonas EBBESSON, Chair, Compliance Committee, the UNECE Convention on Access to Information, Public Participation in Decision-making and Access to Justice in Environmental Matters (the Aarhus Convention)

12:55

- **The Convention on Environment Impact Assessment in Transboundary Context and Protocol on Strategic Environmental Assessment Implementation**

Vesna KOLAR-PLANINŠIČ, Chair, Implementation Committee, the UNECE Convention on Environmental Impact Assessment in a Transboundary Context (the Espoo Convention)

Q & A

13:45-15:00

Lunch

15:00-16:30

WORKING DISCUSSION

Towards the Global Perception of the Required High Level Nuclear Safety: Are International Instruments Sufficient, or Do We Need Additional National or Regional Initiatives?

Moderators :

Peter FAROSS, former Acting Deputy Director-General, Directorate-General for Energy, European Commission

LUI Pao Chuen, Scientific Advisor, Ministry of Foreign Affairs of Singapore

16:30-17:00

Coffee break

17:00-17:30

WORKING DISCUSSION WRAP-UP AND PRESENTATION OF SEMINAR REPORT. CLOSING REMARKS

END OF SEMINAR



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LIST OF MODERATORS

- ASIAN REPRESENTATIVES

Tomiko ICHIKAWA, Minister, Permanent Mission of Japan to the International Organization in Vienna

LUI Pao Chuen, Scientific Advisor, Ministry of Foreign Affairs of Singapore

RYU Yong-ho, Chief Technical Adviser, Korea Institute of Nuclear Safety (KINS)

- EUROPEAN REPRESENTATIVES

Peter FAROSS, former Acting Deputy Director-General, Director “Nuclear Safety & Fuel Cycle”, Directorate-General for Energy, European Commission

Mike WEIGHTMAN, member of the International Nuclear Safety Group (INSAG), former HM Chief Inspector of Nuclear Installations and Head of Office for Nuclear Regulation, UK

Romas ŠVEDAS, Lecturer at Institute of International Relations and Political Science of Vilnius University, former Vice-minister of Energy of Lithuania

Jerzy JENDROŚKA, President, Environmental Law Center, Wrocław, and Director, European Environmental Law Post-Graduate Studies, Opole University, Poland



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