

COMPETENCE



CONTROL



PROTECTION



EN<sup>S</sup>REG  
European Nuclear Safety Regulators Group

# Nuclear Safety in Europe

Third Regulatory Conference  
Brussels, 29-30 June 2015

TRANSPARENCY



COOPERATION



INDEPENDENCE



REGULATION



[www.ensreg.eu](http://www.ensreg.eu)

8:45 – 9:30

REGISTRATION

9:30 – 10:30

### ■ Opening session

## The EU approach to nuclear safety

Moderator:

**ANN McGARRY** (General moderator)

Director of Radiological Protection – Environmental Protection Agency, Ireland

### European Commission – opening address

**DOMINIQUE RISTORI**

Director-General – Directorate-General for Energy, European Commission

### Conference President: Objectives for the conference

**ANDREAS MOLIN**

Director – Federal Ministry of Agriculture, Forestry, Environment and Water Management, Austria

### Upcoming EU Presidency's representative – speech

**PATRICK MAJERUS**

Head of Department of Radiological Protection – Ministry of Health, Luxembourg

### ENSREG Chair – speech

**ANDY HALL**

Chief Nuclear Inspector – Office for Nuclear Regulation, UK

**10:30 - 11:15**

## ■ Opening session

# Public engagement

Moderator:

**MICHÈLE RIVASI**

Member of the European Parliament, France

### Public engagement – the benefits and challenges of openness and transparency

**JAN HAVERKAMP**

Consultant on nuclear energy – Greenpeace

**ELIOT BRENNER**

Chair of the NEA Working Group on Public Communication and Director – Office of Public Affairs, U.S. Nuclear Regulatory Commission, USA

**RICHARD ADAMS**

European Economic and Social Committee

**11:15 - 11:45** COFFEE BREAK

**11:45 - 12:20**

## Open discussion

**12:20 - 13:50** BUFFET LUNCH

13:50 - 15:15

## ■ Session 1

# Operation of nuclear plants

Moderator:

**GERASSIMOS THOMAS**

Deputy Director-General – Directorate-General for Energy, European Commission

**Safety requirements for long term operation or ageing aspects of nuclear plants beyond original design lifetime and for new design, construction and operation of nuclear power plants**

**HANS WANNER**

Director-General – Federal Nuclear Safety Inspectorate, Switzerland

**Convention on Nuclear Safety – outcome of the diplomatic conference**

**RAFAEL GROSSI**

Ambassador of Argentina to Austria and International Organisations in Vienna

**Outcomes of the 2<sup>nd</sup> Workshop on National Action Plans – follow-up of European stress tests**

**ANTONIO MUNUERA**

Nuclear Safety Director-General – Nuclear Safety Council, Spain

**IAEA safety action plans – The global response in comparison to the European stress tests – A challenge to the international community**

**CHAI GUOHAN**

Chief Engineer of Nuclear Safety Centre – National Nuclear Safety Administration, People's Republic of China

**Elements for a possible Commission Recommendation on harmonised conditions for safe long-term operation of nuclear power plants in the EU**

**LUC VANHOENACKER**

Chairman – European Nuclear Installation Safety Standards Initiative, Belgium

15:15 - 15:50

## Open discussion

15:50 - 16:10 COFFEE BREAK

16:10 – 17:25

## ■ Session 2

# New legislation and peer reviews – maximising benefits and minimising costs

Moderator:

**DAVID SENIOR**

Director of Regulatory Assurance – Office for Nuclear Regulation, UK

## Nuclear Safety Directive 2009–2014: reinforcing the EU safety requirements

**MASSIMO GARRIBBA**

Director – Nuclear Safety and Fuel Cycle  
Directorate-General for Energy, European Commission

## Nuclear Safety Directive: Amended Directive compliance challenges

**CHRISTOS HOUSIADAS**

Chairman – Atomic Energy Commission, Greece

## Expectations and experiences of IRRS Missions – IRRS feedback from the mission in France; proposals to improve the effectiveness of IRRS mission

**PIERRE-FRANCK CHEVET**

President – Nuclear Safety Authority, France

## Topical peer reviews, ARTEMIS and other approaches to peer review

**KUNWOO CHO**

Senior Advisor for Radiation Protection and Safety –  
Korea Institute of Nuclear Safety, Republic of Korea

## Maximising the benefit of peer reviews for nuclear safety and regulators

**DIETER MAJER**

Consultant in nuclear safety (formerly Director and Deputy Director-General of Safety of Nuclear Installations Directorate – Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety), Germany

17:25 – 18:00

## Open discussion

18:00

COCKTAIL RECEPTION

9:00 – 9:45

**■ Session 3****Spent fuel, decommissioning and radioactive waste management**

Moderator:

**ROBIN GRIMES**

Professor of Materials Physics – Imperial College, UK

**Safety focused strategies on disposal options – licensing****MR FERNANDO CASTELLO**

Commissioner – Nuclear Safety Council, Spain

**Experience of waste management and long term disposal****JUSSI HEINONEN**Head of Nuclear Waste and Material Regulation –  
Radiation and Nuclear Safety Authority, Finland**Spent Fuel and Radioactive Waste Management Directive – the overall European position and use of regulatory resources****MAURIZIO BOELLA**Head of Unit, Nuclear Energy Technology, Nuclear Waste & Decommissioning  
Directorate-General for Energy, European Commission

9:45 – 10:20

**Open discussion**

10:20 – 10:40

**COFFEE BREAK**

10:40 – 11:40

## ■ Session 4

# Emergency preparedness and response

Moderator:

**ANDRE-CLAUDE LACOSTE**

Chairman of the Convention on Nuclear Safety 6<sup>th</sup> review meeting

## Emergency preparedness in the early phase of severe accidents – the German perspective

**CHRISTIAN GREIPL**

Director, Radiological Protection – Federal Ministry for the Environment, Nature Conservation, Building and Nuclear Safety, Germany

## Regulators' approach to cross-border emergency preparedness (HERCA/WENRA paper)

**GEORGES PILLER**

Head of Division for Radiation Protection Emergency Preparedness and Organisation – Federal Nuclear Safety Inspectorate, Switzerland

## Review of current off-site nuclear emergency preparedness and response arrangements in EU member states and neighbouring countries

**BOJAN TOMIC**

Managing Director – ENCO, Austria

## One year investigation on emergency preparedness and response in Europe

**NADJA ŽELEZNIK**

Vice President – Nuclear Transparency Watch, Slovenia

11:40 – 12:10

## Open discussion

12:10 – 12:25

## EU Strategy – the role of nuclear energy

### Address by the European Commissioner for Climate Action and Energy

**MIGUEL ARIAS CAÑETE**

European Commissioner for Climate Action and Energy

12:25 – 12:40

## ■ Closure of the conference

### Conference President's closing remarks

**ANDREAS MOLIN**

Director – Federal Ministry of Agriculture, Forestry, Environment and Water Management, Austria

12:40

BUFFET LUNCH



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