



# **International Nuclear Law Essentials**

Paris, France 17 – 21 February 2020

## Programme

Organisation for Economic Co-operation and Development Nuclear Energy Agency Office of Legal Counsel





### ORGANISATION FOR ECONOMIC CO-OPERATION AND DEVELOPMENT

The OECD is a unique forum where the governments of 36 democracies work together to address the economic, social and environmental challenges of globalisation. The OECD is also at the forefront of efforts to understand and to help governments respond to new developments and concerns, such as corporate governance, the information economy and the challenges of an ageing population. The Organisation provides a setting where governments can compare policy experiences, seek answers to common problems, identify good practice and work to co-ordinate domestic and international policies.

The OECD member countries are: Australia, Austria, Belgium, Canada, Chile, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Japan, Latvia, Lithuania, Luxembourg, Mexico, the Netherlands, New Zealand, Norway, Poland, Portugal, Korea, the Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. The European Commission takes part in the work of the OECD.

OECD Publishing disseminates widely the results of the Organisation's statistics gathering and research on economic, social and environmental issues, as well as the conventions, guidelines and standards agreed by its members.

#### NUCLEAR ENERGY AGENCY

The OECD Nuclear Energy Agency (NEA) was established on 1 February 1958. Current NEA membership consists of 33 countries: Argentina, Australia, Austria, Belgium, Canada, the Czech Republic, Denmark, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Japan, Luxembourg, Mexico, the Netherlands, Norway, Poland, Portugal, Korea, Romania, Russia, the Slovak Republic, Slovenia, Spain, Sweden, Switzerland, Turkey, the United Kingdom and the United States. The European Commission and the International Atomic Energy Agency also take part in the work of the Agency.

The mission of the NEA is:

- to assist its member countries in maintaining and further developing, through international co-operation, the scientific, technological and legal bases required for a safe, environmentally sound and economical use of nuclear energy for peaceful purposes;
- to provide authoritative assessments and to forge common understandings on key issues as input to government decisions on nuclear energy policy and to broader OECD analyses in areas such as energy and the sustainable development of lowcarbon economies.

Specific areas of competence of the NEA include the safety and regulation of nuclear activities, radioactive waste management and decommissioning, radiological protection, nuclear science, economic and technical analyses of the nuclear fuel cycle, nuclear law and liability, and public information. The NEA Data Bank provides nuclear data and computer program services for participating countries.

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## Monday 17 February 2020

### 08:30 **Registration**

09:00	<b>Welcoming Remarks</b> Ximena Vásquez-Maignan and Paul Bowden
09:30	<b>Introduction to Nuclear Law (Part 1)</b> Ximena Vásquez-Maignan
10:15	Introduction to Nuclear Law (Part 2) Kimberly Sexton Nick
11:00	Coffee Break
11:15	Radiation Protection and Health Physics Stephen Evans
12:15	<b>Radiation Science and the Law</b> Paul Bowden
12:30	Lunch Break
14:00	<b>Three Mile Island, Chernobyl and Fukushima:</b> <b>Impacts on Nuclear Law</b> Stephen G. Burns
15:00	<b>The Convention on Nuclear Safety and its Practical Implications</b> Lisa Thiele
16:00	Coffee Break
16:15	<b>National Regulatory Activities</b> Stephen G. Burns
17:15	<b>End of Programme / Welcome Reception</b> Roger Ockrent Room – OECD Château

### Tuesday 18 February 2020

09:00	<b>Licensing Nuclear Activities</b> Stephen G. Burns
10:00	<b>Oversight of Nuclear Activities</b> Kimberly Sexton Nick
11:00	Coffee Break
11:15	<b>The Joint Convention on the Safety of Spent Fuel and the Safety of Radioactive Waste Management</b> Anthony Wetherall
12:30	Lunch Break
14:00	<b>Legal Aspects of Decommissioning</b> Marc Beyens and Godelieve Vandeputte
15:00	Coffee Break
15:15	<b>Environmental Law and Nuclear Activities</b> Paul Bowden and Kimberly Sexton Nick
16:30	Panel Discussion: Nuclear Safety and Radioactive Waste Management
	Marc Beyens, Stephen G. Burns, Godelieve Vandeputte and Anthony Wetherall
17:15	End of Programme
19:30	Cocktail Dînatoire / Riverboat Cruise on the Seine
	Participants and lecturers are welcome to bring a guest, subject to space restrictions.
	Departure from dock adjacent to the Eiffel Tower.
	* Maps will be provided *

### Wednesday 19 February 2020

09:00	<b>The International Regulatory Framework Governing the Safe</b> <b>and Secure Transport of Nuclear and Radioactive Materials</b> <i>Guenther Schwarz</i>
10:00	<b>Nuclear Transport in Practice</b> Khalil Bukhari
11:00	Coffee Break
11:15	<b>The Code of Conduct on the Safety and Security of</b> <b>Radioactive Sources</b> Stephen Evans
12:30	Lunch Break
13:45	Nuclear Security: Physical Protection, Illicit Trafficking and Nuclear Terrorism Sonia Drobysz
15:15	Coffee Break
15:30	Systems of Security Control: The IAEA Safeguards System and the Nuclear Non-proliferation Treaty Cristian DeFrancia
17:00	<b>Panel Discussion: Nuclear Security and Safeguards</b> Cristian DeFrancia, Sonia Drobysz and Stephen Evans

17:45 End of Programme

### Thursday 20 February 2020

09:00	<b>Liability and Compensation for Nuclear Damage</b> Ximena Vásquez-Maignan
10:15	Coffee Break
10:30	<b>Insurance of Nuclear Risks</b> Sebastiaan Reitsma and Mark Tetley
12:00	Lunch Break and Preparation of Case Study
13:45	<b>Nuclear Liability in Practice</b> Ximena Vásquez-Maignan
14:45	<b>Case Study: Nuclear Liability</b> Ximena Vásquez-Maignan
15:45	Coffee Break
16:00	<b>Panel Discussion: Nuclear Liability and Insurance</b> William Fork, Ákos Frank, Sebastiaan Reitsma, Mark Tetley and Ximena Vásquez-Maignan
17:00	End of Programme
19:30	<b>INLE Dinner</b> Participants and lecturers are welcome to bring a guest, subject to space restrictions. <b>Restaurant La Gare</b> 19 chaussée de la Muette 75016 Paris Tel: 01 42 15 15 31
	http://lagare-paris.com/

\* Maps will be provided \*

### 09:00 Nuclear Trade

William Fork

10:00 Coffee Break

- 10:15 **Nuclear Project Development** Ákos Frank and William Fork
- 12:15 Lunch Break
- 13:30 Keynote Address TBC
- 14:30 Closing of Programme / Distribution of Certificates of Participation
- 15:00 End of Programme