

DAY ONE Monday Sept. 11th, 2017
0800 Registration and Morning Tea
0850 Opening and Chairman's Welcoming Address

Chairman:


0900 The IAEA Assistance to Member States to Build their Regulatory Infrastructure: the Challenges

Ahmad Al Katibeh, Advisor to the Director, Division Radiation, Transport and Waste Safety, IAEA


0930 Expansion of Indian Nuclear Power Programme: Legal Perspective

Jitendra Kumar, Member of International Nuclear Liability Expert Group; Former Head of Nuclear Law Division and Legal Adviser to the Government of India


1000 Scientific-Technical Support of Nuclear Power Development in Kazakhstan

Erlan Gadletovich Batyrbekov, Director General, National Nuclear Center (NNC), Kazakhstan

1030 Networking Coffee Break

1100 Kenya's Nuclear Power Program

Erastus Gatebe, Chairman, Kenya Radiation Protection Board


1130 TBA

Kirsty Gogan, Co-Founder, Director, Energy for Humanity

1200 Networking Luncheon

1400 GDA - Learning from the Experience

Neil Blundell, Head of Science ABWR Regulation, Office for Nuclear Regulation


1430 Regulation of Advanced Modular Reactors in Canada

Christian Carrier, Director of the New Major Facilities Licensing Division, Canadian Nuclear Safety Commission


1500 Challenges for Nuclear Industry in Europe

Lenka Kovačovská, Deputy Minister, Ministry of Industry and Trade, Czech

1530 Networking Coffee Break

1600 Moving Forward: Hanhikivi 1 Project Update

Toni Hemminki, CEO, Fennovoima Oy


1630 Plans for Further Development of Cernavoda 3&4

Mihai Darie, CFO, Societatea Nationala Nuclearelectrica (SNN)

1700 Panel Discussion: Challenges for Nuclear Development Worldwide

- ◆ What will the future role of nuclear power be in world energy mix?
- ◆ What financing tool do we have to support nuclear development?
- ◆ How to effectively convert new nuclear technology into new capacity?
- ◆ What do you think of the economics of SMRs and its future deployment globally?
- ◆ What is the new trend of nuclear fuel development?

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1730 Chairman's Remarks & End of Day One Conference
DAY TWO Tuesday Sept 12th, 2017
0800 Registration and Morning Tea
0850 Opening and Chairman's Welcoming Address

Chairman:

Session 1: National Commitments & Supports for Nuclear Development in the UK

0900 Updates of UK's National Policy on Nuclear Power Development

Matthew Clarke, Deputy Director for Nuclear Generation and International, Civil Nuclear and Resilience Directorate (CNRD), Department for Business, Energy & Industrial Strategy (BEIS)


0930 The Environment Agency's Regulation of New Nuclear Build

Alan McGoff, Policy Lead, Nuclear New Build, Environment and Business, Environment Agency (EA)


1000 UK's Industry Readiness for SMR

John Molyneux, Director of Engineering & Tech-Civil Nuclear, Rolls-Royce

1030 Networking Coffee Break

1100 Skills Development Needed to Support New Build Projects

Jean Llewellyn, Executive Director, National Skills Academy for Nuclear

Session 2: Updates of Nuclear New Build Projects

1130 Project Updates of EDF Energy's Nuclear New Build Projects: HPC and Sizewell C

Humphrey Cadoux-Hudson, Managing Director-Nuclear New Build, EDF Energy


1200 Reducing Total Cost of Ownership over Reactor Lifetimes While Enhancing Safety of UK New Builds

Thomas Fink, General Manager, Schott

1230 Networking Luncheon

1400 Nuclear Energy in the UK: Up Close, a Local Perspective

Robert Brown, Corporate Director, Sedgemoor District Council


1430 New Build Supply Chain and Skills Development

Giovanbattista Patalano, Deputy MD & Head of Engineering, Areva

Session 3: Advanced SMRs Deployment

1500 The Role for Nuclear including SMRs in the UK Transition to A Low Carbon Economy

Mike Middleton, Strategy Manager for Nuclear, ETI

1530 Networking Coffee Break

1600 SMR Technology Showcase

Simon Hayward, Director of Business Development, StarCore Nuclear


1630 Moltex Salt Reactor

Rory O'Sullivan, COO, Moltex Energy

1700 Panel Discussion: How to Convert UK's SMRs Ambitions into World Leadership?

- ◆ Are government supports to SMRs development essential and well-rounded?
- ◆ Is UK's local supply chain capable and willing to support SMRs?
- ◆ Is the financing model and tool for SMRs different from conventional reactors?
- ◆ How to set regulation and safety standard for SMRs?
- ◆ What are advantages of SMRs compared to conventional reactors?

1730 Chairman's Remarks & End of Day Two Conference
DAY THREE Wednesday Sept. 13th, 2017
0800 Registration and Morning Tea
0850 Opening and Chairman's Welcoming Address

Chairman:

Session 4: Financing & Investment in Nuclear New Builds

0900 Financing and Economics of Nuclear Power

Geoffrey Rothwell, Principal Economist, Division of Nuclear Development, OECD-NEA


0930 Financing and Investment Aspects in SMRs

Chris Lewis, Partner Energy Infrastructure, EY


1000 TBA

Anurag Gupta, Director & Global Lead for Power-Infrastructure, KPMG

1030 Networking Coffee Break
Session 5: Challenges & Opportunities for Supply Chain

1100 Nuclear Supply Chain Opportunities and Local Development

Wyn Roberts, Head of Nuclear Supply Chains, Welsh Government


1130 Developing the UK Nuclear Supply Chain

Jay Shaw, Business Development Director, Nuclear Advanced Manufacturing Research Center

1200 Networking Luncheon

1400 Advanced Nuclear Reactor Research and Development

Stephen N. P. Smith, CEO, Algometrics


1430 Collaboration in the Nuclear Supply Chain

Nick Golding, Program Director of the Hinkley Supply Chain Team, Nuclear South West


1500 Project Management of Nuclear New Builds

Martin Land, VP Power EMIA, AECOM

1530 Networking Coffee Break

1600 Fostering the Next Generation for the UK's Nuclear Industry

Sian Hope, Director of Strategic Initiatives, Bangor University

1630 Panel Discussion: Expertise and Experience of UK New Build Supply Chain

- ◆ What achievements has the UK local supply chain made?
- ◆ Are UK companies powerful competitors in global nuclear market?
- ◆ How can UK's expertise and experience serve the new build programme?
- ◆ In which field, international cooperation are necessary to better support nuclear development?

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1700 Chairman's Remarks & End of Day Three Conference