



## PROGRAMME

### INPRO Dialogue Forum on International Collaboration on Innovations to Support Globally Sustainable Nuclear Energy Systems

I4-TM-47674

IAEA Headquarters, Vienna, Austria, 18–21 November 2014  
Vienna International Centre (VIC)

<b>Topic 3 – Break-out sessions</b>	
<b>Wednesday 19 November</b>	<b>Day 2</b>
13:45-17:30	<p><i>Break-out session 3-1: Collaboration between technology users, technology holders and other organizations on the infrastructure and institutional arrangements necessary for the development and deployment of sustainable NESs</i></p> <p>Room M3 Facilitators: Mr Alexey KAZENNOV and Mr Matthew Cole VAN SICKLE</p>
13:45-14:00	<p><i>Introductory remarks by the facilitators</i></p>
14:00-14:15	<p>Yong YANG (China, China Fast Reactor Research Centre, China Institute of Atomic Energy, Deputy Director of Reactor Core Research Division) <i>Enhance the collaboration in R&amp;D in fast reactor and the Capabilities of CEFR towards Deployment of INES</i></p>
14:15-14:30	<p>Milo KUNESHKA (Albania, National Nuclear Agency, Advisor to the Chairman) <i>Institutional arrangements related to support a sustainable nuclear energy system in Albania</i></p>
14:30-14:45	<p>Vahan SARGSYAN (Armenia, Scientific Research Institute of Energy, Director of Energy Strategy Center) <i>Features and collaboration issues of small country in implementation of innovative NES</i></p>
14:45-15:00	<p>Pavlin GRUDEV (Bulgaria, Institute for Nuclear Research and Nuclear Energy, Head of Laboratory ‘Nuclear Energy and Nuclear Safety’) <i>The role of the national TSO of a technology user country in achieving success in collaboration</i></p>
15:00-15:15	<p>ISMAL (Indonesia, Nuclear Energy Regulatory Agency (BAPETEN), Head of Nuclear Power Reactor Safety Assessment Division) <i>Indonesian proposal on mutually-beneficial collaboration for SMR regulatory infrastructures improvement</i></p>
15:15-15:30	<p>RIDWAN (Indonesia, National Nuclear Energy Agency, Director of Center for Nuclear Fuel Technology) <i>Enhancing collaboration on nuclear fuel technologies: Indonesia’s experience</i></p>
15:45-17:30 (breaks as needed)	<p>Question / answer session.</p> <p>Discussion on selected topics.</p> <p><b>Suggested topics:</b></p> <ol style="list-style-type: none"> <li>Expectations of technology users with regard to the collaboration;</li> <li>Expectations of technology holders with regard to the collaboration;</li> <li>Measures to encourage technology holders to provide favourable conditions for technology users to participate in innovative research activities;</li> <li>Examples of the establishment of coalitions and partnerships between the industry, business, R&amp;D organizations and universities in support of innovations in the nuclear field;</li> <li>Practices of collaboration helping to understand sustainability and sustainable NESs, innovative designs, timeframe of their possible availability, especially at the level of decision-makers;</li> <li>Positive examples of collaboration between technology holders and technology users in first-of-a-kind nuclear facility projects.</li> </ol>



INPRO  
International Project on  
Innovative Nuclear Reactors  
and Fuel Cycles

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Thursday 20 November	Day 3
16:30-18:00	<p><i>Break-out session 3-2: Collaboration between technology users, technology holders and other organizations on the infrastructure and institutional arrangements necessary for the development and deployment of sustainable NESs</i></p> <p>Room M3 Facilitators: Mr Alexey KAZENNOV and Mr Masahiro YAGI</p>
16:30-16:45	<p>Slobodan JOVANOVIC (Montenegro, University of Montenegro, Department of Physics, Professor, Head of University Centre for Nuclear Competence and Knowledge Management) <i>Joint Regional Approach – Way Forward for Small Countries Towards Nuclear Power Programmes</i></p>
16:45-17:00	<p>Andrey GAGARINSKIY (Russian Federation, National Research Centre “Kurchatov Institute”, Scientific Advisor) <i>National Research Centre and International Collaboration to Support Globally Sustainable Energy Systems: Russian Experience</i></p>
17:00-17:15	<p>Tuan Khai NGUYEN (Viet Nam, Institute for Nuclear Science and Technology (INST), Viet Nam Atomic Energy Institute (VINATOM), Deputy Director (INST), Director of Nuclear Energy Center) <i>Challenges for National Nuclear Power Programme of Viet Nam</i></p>
17:15-18:00 (breaks as needed)	<p>Question / answer session.</p> <p>Discussion on selected topics.</p> <p><b><u>Suggested topics:</u></b></p> <ol style="list-style-type: none"><li>The role of the national TSO of a technology user country in achieving success in collaboration on innovations;</li><li>Innovative solutions and practices in regulatory activities in support of achieving sustainability of an NES;</li><li>Practical measures that can be employed by the technology supplier and user country, (including the country’s regulatory body) for the harmonization of licensing;</li><li>Potential impact of export control and non-proliferation issues on collaboration and particularly on the transfer of technology.</li></ol> <p>Preparation of a joint report (a 10-minute PowerPoint presentation) containing key points, major observations and conclusions for the last plenary session on the 21st of November.</p>