



**IAEA**  
International Atomic Energy Agency  
Atoms for Peace and Development

## Technical Meeting on Topical Issues in the Development of Nuclear Power Infrastructure

28 – 31 January 2020  
Board Room A, M Building, 2nd Floor, Vienna, Austria

### AGENDA

<b>TUESDAY, 28 JANUARY 2020 (DAY 1)</b>		
09:30 - 09:40	Opening Remarks	<b>Mr Dohee Hahn, Director of the Division of Nuclear Power, IAEA</b>
09:40 - 09:50	Introduction of Chairperson Announcements and Overview of Agenda	<b>Mr Mehmet Ceyhan, Scientific Secretary, NIDS, IAEA</b>
09:50 - 09:55	Remarks by Chairperson	<b>Mr Ioan Rotaru, TM Chairperson</b>
<b>SESSION 1 - Chairperson: Mr Dohee Hahn General/Program Level Considerations</b>		
09:55 - 10:00	Opening Remarks	<b>Mr Dohee Hahn, DIR-NENP/IAEA, Session Chairperson</b>
10:00 - 10:20	Status and Prospects of Nuclear Power	<b>Mr Milko Kovachev, SH-NIDS/IAEA</b>
10:20 - 10:40	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, preparation for INIR Phase 3 Mission.</i>	<b>Ms Liliya Dulinets, Belarus</b>
10:40 – 11:00	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development with emphasis on the need for expanding countries.</i>	<b>Mr Pal Kovacs, Hungary</b>
<b>Group Photo (Stairs)</b>		
11:00 – 11:30	<b>COFFEE BREAK</b>	
11:30 - 13:00	Resource Requirements for Infrastructure Development	<b>Mr Bertrand Magne, PESS/IAEA</b>
	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, resource requirements for infrastructure development including human resources.</i>	<b>Mr Abdur Razzaque, Bangladesh</b>
		<b>Mr Fatih Berker Avsar, Turkey</b>
		<b>Mr Amged El-Wakeel, Egypt</b>
13:00 - 14:00	<b>LUNCH BREAK</b>	
14:00 - 15:00	Building National Position and Role of NEPIO	<b>Mr John Haddad, NIDS/IAEA</b>
	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, use of Pre-Feasibility Studies and Comprehensive Report for establishing national position and decision making.</i>	<b>Mr Seth Debrah, Ghana</b>
		<b>Mr Elvis Kimani, Kenya</b>
15:00 – 15:10	Wrap-up	<b>Mr Dohee Hahn, Session Chairperson</b>
15:10 - 15:30	<b>COFFEE BREAK</b>	

<b>SESSION 2 - Chairperson: Mr Milko Kovachev, SH-NIDS/IAEA, Panel Discussion</b>	
15:30 – 17:00	Panel Discussion on Financing and Contracting Approaches for New NPPs <b>Panelists:</b> Mr Marcelo Gomes da Silva (Brazil), Mr Pal Kovacs (Hungary), Mr Kamal Araj (Jordan), Mr Eric Mathet (NIDS/IAEA)
17:00 - 18:00	<b>COCKTAIL RECEPTION, M02 Foyer</b>

<b>WEDNESDAY, 29 JANUARY 2020 (DAY 2)</b>		
<b>SESSION 3 - Chairperson: Mr Benoît Lepouze, Considerations for Owner/Operators</b>		
09:00 - 09:05	Opening Remarks	<b>Mr Benoît Lepouze, Session Chairperson</b>
09:05 – 10:30	Roles and Responsibilities of Owners and Operators <b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, setting up owner/operating organization: establishing proper organizational structure, developing necessary human resources and competency, developing and implementing management systems.</i>	<b>Mr Frederic Bourdin, NIDS/IAEA</b>
		<b>Mr Mehmet Ozcan, Turkey</b>
		<b>Mr Sharaf Al Sharif, Saudi Arabia</b>
		<b>Mr Zbigniew Kubacki, Poland</b>
10:30 - 11:00	<b>COFFEE BREAK</b>	
11:00 - 12:00	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, setting up owner/operating organization: establishing proper organizational structure, developing necessary human resources and competency, developing and implementing management systems.</i>	<b>Mr Daniel Palma, Brazil</b>
		<b>Mr Amer Manzoor, Pakistan</b>
		<b>Mr Leonid Benkovsky, Ukraine</b>
12:00 - 12:10	Wrap-up	<b>Mr Benoît Lepouze, Session Chairperson</b>
12:10 - 14:00	<b>LUNCH BREAK</b>	
<b>SESSION 4 - Chairperson: Mr Marcelo Gomes da Silva, Updates on Nuclear Power Programme</b>		
14:00 - 15:00	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, national position, organization and function of NEPIO.</i>	<b>Mr Abbosbek Adilov, Uzbekistan</b>
		<b>Mr Thomas Ocilaje, Uganda</b>
		<b>Ms Abeba Getu Tadesse, Ethiopia</b>
		<b>Mr Bright Madinka Mweetwa, Zambia</b>
		<b>Mr L.H. Jayantha Kumara, Sri Lanka</b>
15:00 - 15:10	Wrap-up	<b>Mr Marcelo Gomes da Silva, Session Chairperson</b>
15:10 - 15:30	<b>COFFEE BREAK</b>	
<b>SESSION 5 - Chairperson: Mr Ed Bradley, NPES/IAEA Panel Discussion</b>		
15:30 – 17:00	Panel Discussion on Infrastructure Development for Expanding Countries <b>Panelists:</b> Mr Marcelo Gomes da Silva (Brazil), Mr Amer Manzoor (Pakistan), Mr Debabrata Chanda (India)	

<b>THURSDAY, 30 JANUARY 2020 (DAY 3)</b>		
<b>SESSION 6 - Chairperson: Mr David Senior, SH-RAS/IAEA Considerations for Regulatory Bodies</b>		
09:00 - 09:05	Opening Remarks	<b>Mr David Senior, Session Chairperson</b>
09:05 - 10:20	Strengthening safety of nuclear power programme: New entrants	<b>Mr David Senior, SH-RAS/IAEA</b>
	<b>Specific focus:</b> <i>Status of nuclear power programme implementation and related infrastructure development, setting up the regulatory body: establishing proper organizational structure, developing necessary human resources and competency, developing and implementing management systems.</i>	<b>Mr Seyed Mostashiri, Iran</b>
		<b>Mr Hany Ahmed Amer, Egypt</b>
10:20 - 10:30	Wrap-up	<b>Mr David Senior, Session Chairperson</b>
10:30 - 11:00	<b>COFFEE BREAK</b>	
<b>SESSION 7 - Chairperson: Mr Pal Vincze, SH-NPES/IAEA Support to Embarking Countries and International Cooperation</b>		
11:00 – 12:30	IAEA Integrated Nuclear Infrastructure Training (INIT) (TC INT Programme) and 2020 Programme of Activities	<b>Mr Thibaud Reysset, NIDS/IAEA</b>
	Infrastructure Bibliography and new IAEA publications in infrastructure development	<b>Mr Jose Bastos, NIDS/IAEA</b>
	WANO support to new entrants	<b>Mr Dmitrii Chichikin, WANO</b>
	IFNEC activities to support embarking countries	<b>Mr Zbigniew Kubacki, IFNEC</b>
12:30 – 14:00	<b>LUNCH BREAK</b>	
14:00 - 15:00	<b>Specific focus:</b> <i>Support to embarking countries and new build projects.</i>	<b>Ms Yulia Chernyakhovskaya, Russia</b>
		<b>Mr Laurent Turpin, France</b>
		<b>Mr Akio Toba, Japan</b>
15:00 – 15:10	Wrap-up	<b>Mr Pal Vincze, Session Chairperson</b>
15:10 - 15:30	<b>COFFEE BREAK</b>	
<b>SESSION 8 - Chairperson: Mr Milko Kovachev, SH-NIDS/IAEA and Mr Stefano Monti, SH-NPTDS/IAEA Panel Discussion</b>		
15:30 – 17:00	<p>Panel Discussion on Infrastructure Development Issues for SMRs</p> <p><b>Panelists:</b> Ms Yulia Chernyakhovskaya (Russia), Mr Olivier Godon (France), Ms Helen Cook, Mr Jose Bastos (NIDS/IAEA), Mr Frederic Reitsma (NPTDS/IAEA), Mr Miguel Santini (RAS/IAEA)</p>	

<b>FRIDAY 31 JANUARY 2019 (DAY 4)</b>		
<b>SESSION 8 – TM Chairperson: Mr Ioan Rotaru, Conclusion</b>		
09:30 - 10:00	Presentation of Meeting Summary	<b>Mr Ioan Rotaru, TM Chairperson</b>
10:00 - 10:45	Evaluation of Meeting	<b>All Participants</b>
10:45 - 11:00	Closing Remarks	<b>Mr Mikhail Chudakov, Deputy Director General and Head of the Department of Nuclear Energy, IAEA</b>
<b>Technical Meeting Conclusion</b>		