

Agenda

13th GIF-IAEA Interface Meeting (EVT1802002)

IAEA Headquarters, Vienna. 18-19 March 2019

Meeting Room: C building, 7th floor, Room C6

Day 1 – Monday, 18 March

<i>Time</i>	<i>Topic</i>	<i>Presenters</i>
09:30	Session I: Opening Session	
09:30	Welcoming Address by NE DDG	Mr M. Chudakov (I)
09:35	Opening Remarks by GIF PG Chair	Mr H. Kamide (G)
09:40	Self-Introduction of Participants, Appointment of Meeting Chair & Approval of the Agenda	All
10:00	Overview of IAEA Activities and Opportunities for Cooperation	Mr D. Hahn (I)
10:20	GIF General Information and Status of the System Arrangements	Mr H. Paillère (G)
10:40	Summary of Technical Achievements and R&D Outlook	Mr G. Rodriguez (G)
11:00	International Conference on Climate Change and the Role of Nuclear Power	Mr S. Monti (I) NENP
11:10	Group photo	All
<i>11:15</i>	<i>Coffee break (CO7 next to the Coffee Corner on the right side)</i>	
11:40	Session II: Status of GEN IV Systems Development and Update on IAEA Activities on Advanced Reactors	
11:40	SFR	Mr J-M. Ruggieri (G)
12:00	LFR	Mr A. Alemberti (G)
12:20	GFR	Mr B Kvizda (G)
12:40	IAEA Activities on Fast Reactors	Mr V. Kriventsev (I)
<i>13:00</i>	<i>Lunch break</i>	
14:20	Session II - Continue	
14:20	SCWR	Mr R. Sadhankar (G)
14:40	IAEA Activities on SCWR	Mr M. Krause (I)
15:00	VHTR	Mr M. Fütterer (G)
15:20	MSR	Mr V. Ignatiev (G)
15:40	IAEA Activities on (V)HTRs (+ MSR & SMR)	Mr F. Reitsma (I)
<i>16:00</i>	<i>Coffee break (CO7 next to the Coffee Corner on the right side)</i>	
16:30	Opportunities and challenges for advanced nuclear reactors in future power markets	
16:30	GIF EMWG Analysis of the Impact of Increasing Share of Renewables on the Deployment of GEN IV Nuclear Systems	Mr R. Sadhankar (G)
17:00	A new INPRO Service on Scenario Modelling and Analysis to Support Sustainable Development of Nuclear Energy.	Mr J. Phillips (I)
17:20	Status of the IAEA TECDOC on Options to Enhance Energy Supply Security using Hybrid Energy Systems based on SMRs	Mr M. Hussain (I)
17:30	Outcomes of the Technical Meeting on Nuclear–Renewable Hybrid Energy Systems for Decarbonized Energy Production and Cogeneration and planned publications	Ms T. Jevremovic (I) Ms A. van Heek (I)
<i>17:50</i>	<i>Meeting adjourns for the day</i>	

*Comments and presentations: (I) = IAEA Staff, (G) = GIF Member State representative

<i>Day 2 – Tuesday, 19 March</i>		
<i>Time</i>	<i>Topic</i>	<i>Presenters</i>
09:00	Session III: Safety of Innovative Advance Reactor Systems	
09:00	NSNI Priorities Related to Advanced Nuclear Plant Designs	Ms C. Spitzer (I)
09:20	Presentation of RSWG activities	Mr Y Okano (G)
09:40	Presentation of SDC TF activities	Mr S. Kubo (G)
10:00	Proposed Joint GIF IAEA TM on VHTR safety design criteria	Mr F. Reitsma (I)
10:10	<i>Coffee break (CO7 next to the Coffee Corner on the right side)</i>	
	Session IV: Discussions on Other Collaboration	
10:40	R&D Infrastructures	
10:40	GIF TF on R&D Infrastructure	Mr. H. Paillere on behalf of R. Garbil (G)
11:00	IAEA Data Base and Portals on Advanced Reactors Research Infrastructures and Experimental Facilities.	Mr V. Kriventsev (I) Mr G. Martinez-Guridi (I)
11:20	Proliferation Resistance and Physical Protection	
11:20	GIF PRPPWG Activities and Collaboration Perspectives with the IAEA	Mr K. Hori (G) Mr G. Cojazzi (G)
11:40	INPRO Activities on Proliferation Resistance	Mr J. Phillips (I)
11:50	New Safeguards-by-Design Working Group	Mr J. Whitlock (I)
12:00	<i>Lunch break</i>	
13:30	Session V: GIF-IAEA Cooperation Matrix	
13:30	Review of Current Status of the Cooperation Matrix, Priorities and Responsibilities	All
Note:	<i>Subject owners should have discussed and already updated the IAEA-GIF Cooperation Matrix before this session.</i>	
15:10	Session V: Closing session	
	Closing remarks	
	- IAEA	Ms C. Spitzer (I)
	- GIF	Mr H. Kamide (G)
15:30	<i>Meeting adjourned</i>	

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