

**5<sup>th</sup> GIF/INPRO Interface Meeting**  
**IAEA Headquarters, Vienna, Austria, 3-4 March 2011**  
**Meeting Room M6, VIC M-Building**

**Draft Agenda**

*S/P/D: S: Statement, P: Presentation / D: Discussion by all*

*2<sup>nd</sup> March 2011*

**Thursday 3<sup>rd</sup> March)**

Time	P/D	Topic	
		<b>Opening</b>	
08:30	S	• Welcoming Address by INPRO Project Manager	Mr A. Bychkov (I) <sup>1</sup>
	S	• Introductory remarks of GIF Chairman	Mr Y. Sagayama (G)
		• Approval of the Agenda	All
		• Self-introduction of the participants	All
09:00	P	<b>GIF-INPRO cooperation framework</b>	Mr R. Beatty
		<b>Progress status of GIF system development</b>	
09:15	P	• Overview	Mr J. Kelly (G)
		• SFR	Mr D. Hahn (G)
		• VHTR	Mr F. Carre (G)
		• GFR	Mr R. Stainsby (G)
		• SCWR	Mr L. Meyer for Mr T. Schulenberg (G)
		• LFR	Mr A. Alemberti (G)
		• MSR	Mr P. Anzieu (G)
10:30		<i>Coffee break</i>	
11:00	P	<b>INPRO progress status</b>	
		• Overview	Mr R. Beatty (I)
		• Highlights from NESAs, CPs, Innovation and DF	Mr R. Beatty (I)
11:45	P	<b>Progress status of MOU/Action Items<sup>2</sup></b>	
		<b>a) Proliferation Resistance</b>	
		• Progress in INPRO PR methodology and PRADA <sup>3</sup>	Mr E. Haas (I)
		• Progress in harmonizing GIF-PRPP methodology	Mr R. Bari (G)
12:15	P	<b>b) Safety</b>	
		• Update of IAEA Safety Standards to be applied to advanced/future reactors	Mr M. Gasparini (I)
		• Progress of GIF evaluation methodology (RSWG)	Mr T. Leahy (G)
12:45		<b>c) Economics</b>	
		• GIF Economical Model	Mr B. Rasin (G)

<sup>1</sup> (I): INPRO and other IAEA Representatives; (G): GIF Representatives

<sup>2</sup> "INPRO/GIF Coordination and Action Items", from the 4<sup>th</sup> GIF/INPRO Interface meeting (1-3 March, 2010)

<sup>3</sup> PRADA: INPRO Collaborative Project on "Acquisition/diversion pathway analysis for the assessment of PR".

		• PESS/INPRO: NEST <sup>4</sup>	Mr I. Jalal (I)
13:00		<i>Lunch break</i>	
<b>Review areas of expanded cooperation/information</b>			
14:00	P	<b>a) <i>Integrated Nuclear Infrastructure Group (INIG)</i></b> • Activities and implementation approach	Ms A. Starz (I)
14:30	P	<b>b) HR, stakeholder involvement, and E&amp;T</b> • IAEA programmes • Progress of GIF activities	Mr B. Molloy (I) Mr P. Anzieu (G)
15:15	P	<b>c) Implications from Advanced Fuel Cycles</b> • IAEA activities. TWG and implementation • Report on GIF thorium paper	Mr G. Dyck (I) Mr F. Carre (G)
16:00		<i>Coffee break</i>	
16:30	P	<b>d) Advanced small and medium sized reactors</b> • IAEA programmes	Mr H. Subki (I)
17:00	P	<b>e) Modelling and simulation (M&amp;S)</b> • Status of activities planned by GIF • M&S studies towards SFR	Mr P. Anzieu (G) Mr P. Chellapandi (India)
17:30	P	<b>f) Non-electric applications of NE</b> • Progress status of IAEA activities • GIF activities in non-electric applications	Mr I. Khamis (I) Mr J-Ch. Robin (G)
18:00		<i>End of the day sessions</i>	<i>All</i>

18:00 *Welcome reception*

### Friday 4<sup>th</sup> March

Time	P/D	Topic	
09:00	P	<b>General discussion on MOU status and update</b> • Summary status Discussion on update	Mr R. Beatty (I) All
10:00	P	<b>Workshop on Operational and Safety Aspects of Sodium Cooled FRs held 23-25 June 2010</b> • Summary results and future proposals Discussion ( <i>lessons learned</i> )	Mr A. Stanculescu (I) All
10:30		<i>Coffee break</i>	

<sup>4</sup> NEST: NESAs Economics Support Tool

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		<b>Proposals of topics for and approach of subsequent Workshops on Sodium Cooled FRs</b>	
		• United States	Mr J. Kelly
	P	• Russian Federation	Mr V. Rachkov
	P	• France	Mr P. Anzieu
11:00	P	• Japan	Mr K. Hirao
	P	• India (part 1)	Mr P. Chellapandi
	P	• India (part 2)	Mr P. Mohanakrishnan
	S	• Comments by other countries	(All)
		Common considerations	All

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12:30		<i>Lunch break</i>	
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		<b>Specifics regarding the organization of the 2nd Workshop and Approach</b>	
	D	• Discussion and agreement on topic and dates	All
14:00	D	• Key aspects for ToR and agenda. Other organizational aspects	All
	P	• Summary	Secretariat

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15:00		<b>Closure of the Interface Meeting</b>	Mr A. Bychkov Mr Y. Sagayama
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