



Agenda

10th GIF-INPRO/IAEA Interface Meeting

IAEA Headquarters, Vienna. 11-12 April 2016

Meeting Room: Press Briefing Room

Day 1 – Monday, 11 April

| <i>Time</i> | <i>Topic</i> | <i>Presenters</i> |
|--------------|---|---|
| 09:30 | Opening | |
| | <ul style="list-style-type: none">• Welcoming Address by NENP Director• Opening Remarks on behalf of GIF Chair• Self-Introduction of Participants• Approval of the Agenda | Mr D. Hahn (I)* Mr H. Kim (G) All All |
| 10:00 | <i>Coffee break</i> | |
| 10:10 | GIF reactor system development status | |
| | <ul style="list-style-type: none">• Overview• Sodium Fast Reactor (SFR)• Very High Temperature Reactor (VHTR)• Gas Fast Reactor (GFR)• Super Critical Water Reactor (SCWR)• Lead Fast Reactor (LFR)• Molten Salt Reactor (MSR) | Mr A. Stanculescu (G) Mr H. Hayafune (G) Mr M. Fütterer (G) Mr B. Hatala (G) Mr L. Leung (G) Mr A. Alemberti (G) Mr V. Ignatiev (G) |
| 12:00 | <i>Lunch break</i> | |
| 14:00 | NPTDS reactor technology development status report | |
| | <ul style="list-style-type: none">• Fast Reactor• High Temperature Gas Cooled Reactor and MSR• Super Critical Water Reactor• Small Modular Reactor | Mr V. Kriventsev (I) Mr F. Reitsma (I) Mr K. Yamada (I) Mr H. Subki (I) |
| 15:20 | <i>Coffee break</i> | |
| 15:40 | Safety topical session | |
| | <ul style="list-style-type: none">• Revision of IAEA Safety Standards after the Fukushima Daiichi Accident• Status report on GIF RSWG and SDC TF activities• Status report on GIF-IAEA workshop series on SFR Safety Design Criteria (SDC) and planning for next workshop• Update on the status of the CRP on Modular HTGR Safety Design• GIF-IAEA workshop on safety of VHTR• The Fukushima Daiichi Accident: Description and Context of the Accident• Discussion of session | Mr J. Yllera (I) Mr R. Nakai (G) Mr V. Kriventsev (I) Mr F. Reitsma (I) Mr F. Reitsma (I) Mr N Kilic (I) All |
| 17:00 | Proliferation resistance topical session | |
| | <ul style="list-style-type: none">• Status report on GIF PRPP WG activities• Status report on NE Series: Safeguards by Design• Discussion of session | Mr R. Bari (G) Mr B. Boyer (I) All |
| 17:40 | <i>Adjourn for day</i> | |

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

| <i>Day 2 – Tuesday, 12 April</i> | | |
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| <i>Time</i> | <i>Topic</i> | <i>Presenters</i> |
| 09:00 | Economics topical session | |
| | <ul style="list-style-type: none"> • Status report on GIF EMWG activities • EMWG/INPRO-PESS cooperation on economics • Discussion of session | Mr L. Leung (G) Mr A. Korinny (I) All |
| 10:00 | Other activity briefings of mutual interest | |
| | <ul style="list-style-type: none"> • Towards Nuclear Energy System Sustainability – Waste Management and Environmental Stressors • The 13th INPRO Dialogue Forum on Legal and Institutional Issues in the Global Deployment of Small Modular Reactors • Overview of the GIF Education and Training Task Force • IAEA's FR and HTR knowledge management activities • Non-electric applications of innovative reactors | Mr A. Korinny (I) Mr V. Kuznetsov (I) Mr A. Stanculescu (G) Mr. M. Khoroshev (I) Mr I. Khamis (I) and Mr M. Fütterer (G) |
| 11:25 | <i>Coffee break</i> | |
| 11:45 | GIF-IAEA cooperation discussion (matrix) | |
| 12:20 | Closing remarks | Mr H. Kim (G) Mr J. Phillips (I) |
| 12:30 | <i>Meeting adjourned</i> | |

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