Annex 1

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|  | EUROPEAN COMMISSION  DIRECTORATE-GENERAL ‘RESEARCH’ | INTERNATIONAL  SCIENCE AND  TECHNOLOGY  CENTER |  |

**Contact Expert Group on Severe Accident Management (CEG-SAM)**

**Final agenda of the 7th Meeting**

Cologne, Germany, February 28- March 1, 2005

Gesellschaft für Anlagen- und Reaktorsicherheit (GRS)

Schwertnergasse 1

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| **Monday, February 28:** | | |
| **Restricted session** | | |
| **9.15 h** | 1. Welcome and opening remarks | M. HUGON, EC |
| **9.20 h** | 2. Adoption of the agenda | All |
| **9.25 h** | 3. Approval of the minutes of the previous 6th CEG-SAM meeting in Dimitrovgrad, Russia, September 14-17, 2004 | All |
| **9.35 h** | 4. Discussion of the “Specific Action List” of the 6th CEG-SAM meeting in Dimitrovgrad | All |
| **10.00 h** | 5. Status and content list of the official ISTC CEG-SAM webpage | P. HOFMANN,  A. MIASSOEDOV, FZK |
| **10.10 h** | 6. Report by the secretariat; update of the list of collaborators | M. HUGON, EC  L. TOCHENY, ISTC |
| **10.30 h** | COFFEE BREAK |  |
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| **10.50 h** | 7. Possible information exchange and interaction between ISTC CEG-SAM and SARNET | B. ADROGUER, IRSN  M. HUGON, EC |
| **11.30 h** | 8. Report on the “Evaluation of the capabilities of the LAVA-B facility” in Kazakhstan (INVECOR) | Ch. JOURNEAU, CEA |
| **11.50 h** | 9. Preliminary discussion of individual ISTC project proposals: EVAN, DINCOR, PARAMETER, ASAC, INVECOR | All |
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| **12.30 h** | LUNCH, At the casino of WDR |  |
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| **Extended session** | | |
| **13.30 h** | 10. Welcome of the Russian colleagues; minutes of the 6th CEG-SAM meeting in Dimitrovgrad; adoption of the agenda | M. HUGON, EC  L. TOCHENY, ISTC |
| **13.40 h** | 11. Status of the possible information exchange and interaction between ISTC GEG-SAM and SARNET. Future scope and activities of the ISTC CEG-SAM | M. HUGON, EC  L. TOCHENY, ISTC |
| **14.00 h** | 12. Current status of the revised “Ex-vessel source term analysis” (EVAN) project proposal | D. BOTTOMLEY, JRC  H.-J. ALLELEIN, GRS |
| **14.30 h** | 13. Revised ISTC proposal # 3194 on “Fuel assembly tests under severe accident conditions” (PARAMETER Facility) | A. KISSELEV, IBRAE;  V. NALIVAEV, LUCH |
| **15.10 h** | 14. EDF participation in Corium topics; Top quenching in PWRs | S. MARGUET, EDF |
| **15.30 h** | COFFEE BREAK |  |
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| **15.50 h** | 15. Presentation of the work plan on the project # 2916 “Analysis of fuel-containing mass (FCM) behaviour during the active phase of the Chernobyl accident / Chernobyl lessons” (CHESS) | L. GAVRILOV,  RRC KI |
| **16.20 h** | 16. Progress report on the project # 833.2 “Investigation of corium melt interaction with NPP reactor vessel steel” (METCOR-2) | S. BECHTA,  RIT-NITI |
| **16.50 h** | 17. Progress report on the project #1950.2 “Phase diagrams for multi-component systems containing corium and products of its interaction with NPP materials” (CORPHAD-2) | S. BECHTA,  RIT-NITI |
| **17.20 h** | 18. Progress report on the project # 1648.2 “Examination of VVER fuel behaviour under severe accident conditions, Quench state” | A. GORYACHEV,  RIAR |
| **17.50 h** | Adjourn |  |
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| **19.00 h** | Invitation for dinner by GRS (BRAUHAUS FRÜH) |  |
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| **Tuesday, March 1:** | | |
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| **Extended session** (continued) | | |
| **9.00 h** | 19. Progress report on the project # 2936 “Modelling of reactor core behaviour under severe accident conditions. Melt formation, relocation and evolution of molten pool” | M.S. VESHCHUNOV,  IBRAE |
| **9.30 h** | 20. Experimental study of the processes of corium-melt retention in the reactor pressure vessel (INVECOR) | V. ZHDANOV,  NNC RK |
| **10.00 h** | 21. Overview of AECL’s reactor safety research program, Canada | M. KRAUSE,  B. SANDERSON; AECL |
| **10.30 h** | COFFEE BREAK |  |
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| **11.00 h** | 22. Next meeting | All |
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| **11.30 h** | End of extended session |  |
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|  | LUNCH, At the casino of WDR |  |
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| **Restricted session** (continued) | | |
| **13.30 h** | 23. Detailed discussion of presented ISTC project proposals and preparation of CEG-SAM advices | All |
| **14.30 h** | 24. Other issues | All |
| **15.00 h** | END OF THE MEETING |  |
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|  | Adjourn |  |

Chairman: M. HUGON, EC; Co-Chairman: L. TOCHENY, ISTC; Secretary: P. HOFMANN

March 2, 2005