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|  | EUROPEAN COMMISSIONDIRECTORATE-GENERAL ‘RESEARCH’ | INTERNATIONALSCIENCE ANDTECHNOLOGYCENTER |  |

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

**Agenda of the 9th Meeting**

Paris, France, March 7-9, 2006

Hotel IBIS Alesia Montparnasse, 75014 Paris, 49, rue des Plantes

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| **Tuesday, March 7, 2006:** |
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| **13.20 h** | Welcome of the participants at the meeting location in Paris hotel IBIS Alesia | Y. DUTHEILLET, EDF R&D |
| **13.30 h** | INVECOR (ISTC project # K-1265) kick-off meeting | V. ZHDANOV,IAE NNC RK |
| **15.30 h** | COFFEE BREAK |  |
| **15.45 h** | EVAN (ISTC project # 3345) kick-off meeting | Yu. LEONTIEV,SPAEP |
| **17.45 h** | **Adjourn** |  |
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| **Wednesday, March 8, 2006:** |
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| **9.00 h** | Registration of the participants at the meeting location in Paris hotel IBIS Alesia |  |
|  | **Restricted session** |  |
| **9.30 h** | 1. Welcome and opening remarks | M. HUGON, ECL. TOCHENY, ISTC |
| **9.35 h** | 2. Adoption of the agenda of the 9th CEG-SAM meeting | All |
| **9.40 h** | 3. Approval of the minutes of the previous 8th CEG-SAM meeting in Podolsk and Moscow, Russia, September 14-16, 2005 | All |
| **9.45 h** | 4. Discussion of the “Specific Action List” of the 8th CEG-SAM meeting | All |
| **10.30 h** | 5. Status of the official ISTC CEG-SAM webpage | A. MIASSOEDOV, FZK |
| **10.40 h** | 6. Report by the secretariat; update of the list of collaborators and new members | M. HUGON, ECL. TOCHENY, ISTC |
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| **11.00 h** | COFFEE BREAK |  |
| **11.30 h** | 7. Update on the information exchange and interaction between ISTC CEG-SAM and SARNET | M. HUGON, ECP.GIORDANO, IRSN |
| **11.40 h** | 8. Preliminary discussion of new ISTC project proposals (topics #18, #23 - #27) | All |
| **12.30 h** | LUNCH |  |
|  | **Extended session** |  |
| **14.00 h** | 9. Welcome of the Russian colleagues; approval of the minutes of the 8th CEG-SAM meeting; adoption of the agenda | M. HUGON, ECL. TOCHENY, ISTC |
| **14.10 h** | 10. ISTC Development | J. SANDERS, EC |
| **14.35 h** | 11. Overview of SARNET Research priorities and links with ISTC Programmes and CEG-SAM | P.GIORDANO, IRSN |
| **14.55 h** | 12. Status of the information exchange and interaction between ISTC GEG-SAM and SARNET. | M. HUGON, ECL. TOCHENY, ISTC |
| **15.10 h** | COFFEE BREAK |  |
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|  | **On-going project presentations** |  |
| **15.40 h** | 13. Progress report on the ISTC project # 1648.2 “Examination of VVER fuel behaviour under severe accident conditions, Quench state” | M. VESHCHUNOV,IBRAE |
| **16.10 h** | 14. Progress report on the ISTC project # 2936 “Modelling of reactor core behaviour under severe accident conditions. Melt formation, relocation and evolution of molten pool” | M. VESHCHUNOV,A. PALAGIN, IBRAE |
| **16.40 h** | Progress reports on the ISTC project # 3194, PARAMETER facility15. “Progress report on the ISTC Project #3194 “Fuel Assembly Tests under Severe Accident Conditions, PARAMETER” | V. NALIVAEV, LUCH |
| **17.00 h** | 16. Numerical simulation of top flooding test on PARAMETER facility | A: KISSELEV, IBRAE  |
| **17.20 h** | 17. Presentation of specification on numerical simulation of PARAMETER facility by collaborators | T. YUDINA, IBRAE |
| **17.40 h** | 18. Code systems for severe accident analysis for RBMK - results of the TACIS project | S. SOLOVIEV, OCRK-NIKIET |
| **18.00 h** | Adjourn |  |
| **Thursday, March 9, 2006:** |
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|  | Extended session (continued) |  |
| **9.00 h** | 19. Progress report on the ISTC project # 833.2 “Investigation of corium melt interaction with NPP reactor vessel steel” (METCOR-2) | S. BECHTA, RIT-NITI |
| **9.30 h** | 20. Progress report on the ISTC 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 |
| **9.40 h** | 21. Status of the ISTC project # K-1265 “Study of the processes of corium-melt retention in the reactor pressure vessel” (INVECOR) | V. ZHDANOV,A. KOLODESHNIKOV, IAE NNC RK |
| **10.00 h** | 22. Status of the ISTC project #3345 “Ex-vessel source term analysis” (EVAN). Presentation of the workplan | Yu. LEONTIEV,V. BEZLEPKIN, SPAEP |
| **10.20 h** | 23. Current results of the ISTC project #2916 (CHESS) | S. BOGATOV, RRC KI |
| **10.40 h** | COFFEE BREAK |  |
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|  | **New project proposals** |  |
| **11.00 h** | 24. Long term behavior of CHERNOBYL lava | S.BOGATOV, S.OREKHOV, RRC KI |
| **11.30 h** | 25. Comments on “Large-scale melting experiment” | C. JOURNEAU, CEA |
| **12.00 h** | 26. Study of fission products release and behaviour of VVER fuel with high burnup under severe accident conditions (VERONIKA). | M.VESHCHUNOV,A.V. GORYACHEV,IBRAE, NIIAR |
| **12.30 h** | 27. In-pile tests in the IGR research reactor | V.ZHDANOV,A. VURIM, IAE NNC RK |
| **12.50 h** | 28. Next CEG-SAM meeting in Semipaltinsk, Kazakhstan Republic, September 2006 | All |
| **13.00 h** | **End of extended session** |  |
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|  | LUNCH |  |
|  | **Restricted session** (continued) |  |
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| **15.00 h** | 29. Detailed discussion of presented ISTC project proposals and preparation of specific CEG-SAM advices; collaborators final engagement | All |
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| **16.30 h** | 30. Strategy for the future of CEG-SAM | M. HUGON, EC,L. TOCHENY, ISTC |
| **17.00 h** | 31. Other matters | All |
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| **17.15 h** | **END OF THE MEETING** |  |
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|  | Adjourn |  |

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