Working Party on Scientific Issues of Reactor Systems

Tenth Meeting of the Expert Group on Reactor Fuel Performance (EGRFP)

AGENDA

20 February 2020
NEA Headquarters, Boulogne-Billancourt, France

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OECD/NEA NUCLEAR SCIENCE COMMITTEE

Working Party on Scientific Issues of Reactor Systems (WPRS)

Tenth Meeting of the Expert Group on Reactor Fuel Performance (EGRFP)

20 February 2020 (09:30-18:00)

NEA Headquarters, Room BB3

46, quai Alphonse Le Gallo, 92100 Boulogne-Billancourt, France

Please be advised that for security arrangements at the OECD you are kindly requested to report upon arrival to the Reception Desk on the ground floor with a photo ID. A badge will be issued that will allow you to enter the premises at all times during the meeting.

Local information about hotels and transport, as well as an area map, can be found on the following Web page: http://www.oecd-nea.org/general/practical/.

AGENDA

1. 9h30: Welcome and Introduction of participants (Secretariat, Chair)
2. 9h40: Approval of the agenda (Chair)
3. 9h45: Approval of the Summary Record of EGRFP-09 and Review of Actions of EGRFP-09 [NEA/NSC/WPRS/DOC(2019)7/PROV] (Secretariat, All)
4. 10h00: Feedback from NSC Bureau on prioritisation and restructuring. (Secretariat)
5. 10h15: PCMI Benchmark
   a) Summary of remote meeting held May 29th 2019 [NEA/NSC/WPRS/DOC(2019)10] (NEA Secretariat)
   b) Overview of Current Status (G. Rossiter)
   10h45: Coffee
   c) Discussion of Draft Report Cases 1 and 2 (G. Rossiter)
   d) Discussion of Draft Report Case 3 (All, items provided by A. Prudil, A. Soba)
   e) Discussion of Case 4
   12h30: Lunch Break
7. 13h35: Discussion on the IFPE database
   • Status of the relational database and user interface for IFPE: DATIF + Feedback on Beta Testing (J.-F. Martin, NEA)
   • Identification of potential IFPE experimental data (All)
• FIDES, JEEPS  

15h00: Coffee

8. **15h15**: Relevant International/NEA Activities (15 min + 5 min)
- Status of relevant IAEA activities  
  (K. Sim, IAEA)
- Activities in the Working Group on Fuel Safety (WGFS)  
  (A. White, NEA)
- Update on QUENCH-ATF  
  (J.-F. Martin, NEA)
- Status of PCMI-V Benchmark  
  (M. Fleming or A. Petruzzi)
- Activities in the Expert Group on Innovative Fuels (EGIF)  
  (S. Cornet or N. Chauvin)

9. **17h00**: Discussion on survey results for new activities  
- Review of 1 page proposals  
  (All)

10. **17h50**: Review of actions from the meeting  
    (NEA secretariat)

11. Date and place of the next meeting  
    (NEA secretariat)

12. Any other business  
    (All)