

NEA/NSC/WPRS/DRAFT

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NUCLEAR ENERGY AGENCY NUCLEAR SCIENCE COMMITTEE

Working Party on Scientific Issues and Uncertainty Analysis of Reactor Systems

First Meeting of the Expert Group on Reactor Systems MUlti-Physics (EGMUP)

DRAFT AGENDA

17 February 2021 Remote Meeting

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OECD/NEA NUCLEAR SCIENCE COMMITTEE

Working Party on Scientific Issues and Uncertainty Analysis of Reactor Systems (WPRS) First Meeting of the Expert Group on Reactor Systems MUlti-Physics (EGMUP)

17 February 2021 (13:00-17:15)

Remote Meeting

DRAFT AGENDA

- 1. Welcome and Introduction of participants
- 2. Adoption of the Agenda
- 3. Approval of the Summary Records [NEA/NSC/DOC(2020)24, NEA/NSC/DOC(2020)13]

13h15-13h20 [NEA Secretariat]

13h00-13h10

13h10-13h15 [Chairs]

4. Update from the Secretariat 13h20-13h40 [NEA Secretariat] 5. Status of Task Forces [Summary what has happened over past year, next steps, each deliverable and the status] Task Force 1 • 13h40-14h10 [M. Hursin] • Task Force 2 14h10-14h40 [U. Rohatgi] 6. Break [10 minutes] 7. Benchmarks 14h50-16h05 MPCMIV [Q. Faure] • **ROSTOV-2** • [M. Avramova] TVA-WB [K. Ivanov] • • UAM-LWR-Phase 3 [K. Ivanov] **UAM-SFR** [L. Buiron] 8. Other (blank space by design) • Links to Science, development, safety NEA activities 16h05-16h20 [NEA Secretariat] • Education Efforts in the area of Multi-Physics 16h20-16h35 [K. Ivanov] 9. Proposals for new activities Links to open source multi-physics tools at EPFL and comments on the availability and • applicability of open source tools 16h35-16h45 [M. Hursin, All] Knowledge preservation of materials from multi-physics activities 16h45-16h55 • [E. Ivanov] 10. Workshops, conferences 16h55-17h05 [NEA Secretariat] 11. List of actions 17h05-17h10 [NEA Secretariat] 12. Date and place of next meeting 17h10-17h15 13. Any other business