



International Atomic Energy Agency

First Meeting of the International Project

“Use of Safety Assessment Results in Planning and Implementation of Decommissioning of Facilities Using Radioactive Material (FaSa)”

17 – 21 November 2008
IAEA Board Room (C04), Vienna, Austria

TENTATIVE AGENDA

(dated 31 October 2008)

Monday, 17 November 2008

| PLENARY SESSION 1 (09:30 – 12:30) | | C04 (C building, 4 floor) |
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| 9.30-9.45 | 1. Opening | <i>E. Amaral, Director, NSRW or D. Louvat, WSS, IAEA</i> |
| | Chairman remarks | <i>J. Kaulard, Germany</i> |
| 9.45-10.05 | 2. IAEA Activities on Safety of Decommissioning of Nuclear Facilities | <i>M. Hannan, IAEA</i> |
| 10.05-10.25 | 3. International Standards and Recommendations on Safety of Decommissioning of Nuclear Facilities | <i>M. Hannan, IAEA</i> |
| 10.25-10.45 | 4. New IAEA Safety Standards on Safety Assessment of Nuclear Facilities (DS348, WS-G-5.2) | <i>P. Metcalf, IAEA</i> |
| 10.45-11.15 | <i>Coffee break</i> | |
| 11.15-11.45 | 5. DeSa project – history and outcomes | |
| 11.45-12.30 | 6. Proposed FaSa project description, incl. scope, objectives and work program | <i>J. Kaulard, Germany</i> |
| 12.30-13.30 | <i>Lunch break</i> | |
| PLENARY SESSION 2 (13:30 – 17:30) | | C04 (C building, 4 floor) |
| 13.30-15.10 | 7. Presentation and Discussion of FaSa Working Groups (20 min each) | |
| | Decommissioning planning | <i>P. Manson, UK</i> |
| | Decommissioning conduct | <i>P. François, France</i> |
| | Decommissioning termination | <i>A. Hart, UK</i> |
| | Implementation of safety assessment results | <i>M. Pennington, UK</i> |
| | Review of the implementation, modifications and evolutions of safety assessment results | <i>N. Orlando, USA</i> |

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| 15:10-15:40 | <i>Coffee break</i> | |
| 15:40-17:00 | 7. Presentation and Discussion of FaSa Working Groups (continued) (20 min each) | |
| | NPP Test Case | <i>P. McEahern, USA</i> |
| | Fuel fabrication Test Case | <i>M. Pennington, UK</i> |
| | Research reactor Test Case | <i>K. Lauridsen, Denmark</i> |
| | Mining and minerals processing Test Case | <i>R. Barsi, Canada</i> |
| 17:00-17.30 | 8. Forming Working Groups | <i>(all)</i> |
| 17.30-open | 9. Poster Session / Wine and Cheese Party | <i>C building, 4th floor</i> |

Tuesday, 18 November 2008

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| <i>PARALLEL SESSION 1 (09:00 – 12:30)</i> | | |
| 9.00-12.30 | 10. Working Groups Sessions (parallel): | |
| | Decommissioning planning | <i>P. Manson, UK</i> |
| | Decommissioning conduct | <i>P. François, France</i> |
| | Decommissioning termination | <i>A. Hart, UK</i> |
| 12.30-13:30 | <i>Lunch break</i> | |
| <i>PARALLEL SESSION 2 (13:30 – 17:00)</i> | | |
| 13:30-17.00 | 11. Working Groups Sessions (parallel): | |
| | Decommissioning planning | <i>P. Manson, UK</i> |
| | Decommissioning conduct | <i>P. François, France</i> |
| | Decommissioning termination | <i>A. Hart, UK</i> |
| <i>PLENARY SESSION 3 (17:00 – 18:00)</i> | | |
| 17.00-18.00 | 12. Decommissioning experience in safety assessment and the implementation of its results | <i>C04 (C building, 4 floor)</i> |
| | | <i>UK – A. Dietzold</i> |
| | | <i>France – P. François or</i> |
| | | <i>O. Lareynie</i> |
| | | <i>From other countries</i> |
| | | <i>(will be announced)</i> |

Wednesday, 19 November 2008

| PARALLEL 3 (09:00 – 12:30) | | |
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| 9.00-12.30 | 13. Working Groups Sessions (parallel): Decommissioning planning Decommissioning conduct Decommissioning termination | <i>P. Manson, UK</i> <i>P. François, France</i> <i>A. Hart, UK</i> |
| 12.30-13.30 | <i>Lunch break</i> | |
| PARALLEL SESSION 4 (13:30 – 17:00) | | |
| 13:30-17.00 | 14. Test Case Working Groups Sessions (parallel): NPP Test Case Fuel fabrication Test Case Research reactor Test Case Mining and minerals processing Test Case | <i>P. McEahern, USA</i> <i>A. Visagie, South Africa</i> <i>K. Lauridsen, Denmark</i> <i>R. Barsi, Canada</i> |
| PLENARY SESSION 4 (17:00 – 18:00) | | <i>C04 (C building, 4 floor)</i> |
| 17.00-18.00 | 15. IAEA related activities on decommissioning <ul style="list-style-type: none">• Decommissioning Technologies• Outcomes of Peer Review on Decommissioning• IAEA Safety Assessment Project | <i>(will be announced)</i> |

Thursday, 20 November 2008

| PARALLEL SESSION 5 (09:00 – 12:30) | | |
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| 09:00-12.30 | 16. Test Case Working Groups Sessions (parallel): NPP Test Case Fuel fabrication Test Case Research reactor Test Case Mining and minerals processing Test Case | <i>P. McEahern, USA</i> <i>A. Visagie, South Africa</i> <i>K. Lauridsen, Denmark</i> <i>R. Barsi, Canada</i> |
| 12.30-13.30 | <i>Lunch break</i> | |
| PARALLEL SESSION 6 (13:30 – 17:00) | | |
| 13:30-17.00 | 17. Test Case Working Groups Sessions (parallel): NPP Test Case Fuel fabrication Test Case Research reactor Test Case Mining and minerals processing Test Case | <i>P. McEahern, USA</i> <i>A. Visagie, South Africa</i> <i>K. Lauridsen, Denmark</i> <i>R. Barsi, Canada</i> |
| PLENARY SESSION 5 (17:00 – 18:00) | | <i>C04 (C building, 4 floor)</i> |
| 17.00-18.00 | 18.1 Summarizing the Poster Session 18.2 Experiences in Review of Safety Assessments and of the implementation of Safety Assessment Results | <i>will be announced later</i> <i>DOE P. McEahern</i> <i>France, P. François or</i> <i>O. Lareynie</i> |

Friday, 21 November 2008

| PLENARY SESSION 6 | | <i>C04 (C building, 4 floor)</i> |
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| 9.00.-10.20 | 19. Summary of Working Groups Activities – Outcomes and Planned Activities (20 min each) Mining and minerals processing Test Case Research reactor Test Case Fuel fabrication Test Case NPP Test Case | <i>R. Barsi, Canada K. Lauridsen, Denmark A. Visagie, South Africa P. McEahern, USA</i> |
| 10.20-10.35 | <i>Coffee break</i> | |
| 10:35-11:35 | 20. Summary of Working Groups Activities – Outcomes and Planned Activities (continued) (20 min each) Decommissioning termination Decommissioning conduct Decommissioning planning | <i>A. Hart, UK P. Francois, France P. Manson, UK</i> |
| 11:35-12:00 | 21. Discussion | <i>all</i> |
| 12:00-12:30 | 22. Overall Chairman’s Remarks | <i>J. Kaulard, Germany</i> |
| 12:30 | 23. Closing | <i>E. Amaral, Director, NSRW or D. Louvat, WSS, IAEA</i> |

POSTER SESSIONS

Session A Feedback from DeSa

Session B Examples of implementation of safety assessment in decommissioning

Participants are encouraged to provide poster presentations on the above mentioned two topics

*Coffee breaks if not stated different: 10.30-11.00 and 15.30-16.00
Lunches (12.30 – 13.30 pm)*