

# 3<sup>rd</sup> Joint Technical Meeting of the International Project on Use of Safety Assessment in Planning and Implementation of Decommissioning of Facilities using Radioactive Material (FaSa)

#### 29 November – 3 December 2010 IAEA, Vienna, Austria

# AGENDA

### Monday, 29 November 2010

8:30 - 9:30	Registration	(all)
	<b>PLENARY SESSION (09:30 – 13:00)</b>	Press Room
9:30 - 9:50	1. Opening	
	Welcome by the IAEA and Chairman	M. Vesterlind, IAEA, Head, Waste and Environmental Safety Section J. Kaulard, Germany
	Chairman remarks	J. Kaulard, Germany
9:50 - 10:30	2. Update on the IAEA Decommissioning Related Activities	
	IAEA Activities on Safety of Decommissioning of Nuclear Facilities – Recent Developments	J. Rowat, IAEA, Head, Decommissioning and Remediation Unit
	IAEA Activities on Decommissioning Technologies – Recent Developments	M. Laraia, IAEA, Waste Technology Section
10:30 - 11:00	Break	
11:00 - 13:00	<b>3.</b> Current Status of the FaSa Working Group Activities (each: 15 min. presentation + 5 min. discussion)	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
13:00 - 14:00	Lunch break	

	<b>PLENARY SESSION (14:00 – 14:45)</b>	Press Room
14:00 - 15:50	<b>4. Current Status of the FaSa Working Group Activities</b> (cont.) (each: 30 min. presentation + 10 min. discussion)	
	Decommissioning Planning WG	A. Dietzold, UK
	Decommissioning Conduct WG	P. François, France
	Decommissioning Termination WG	O. Lareynie, Spain
15:50 - 16:00	Break Forming Working Groups	
	<b>PARALELL SESSION (16:00 – 17:30)</b>	Press Room, F0822
16:00 - 17:30	5. Working Group Parallel Session	
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
	AFTERNOON (17:30 – 18:30)	Exhibition area
17:30 - 18:30	6. Poster Session / Member States Experiences	(all)

18:30 – 20:30 Wine & Cheese Party (VIC restaurant)

# Tuesday, 30 November 2010

	<b>PARALLEL SESSION (09:00 – 12:45)</b>	Press Room, F0822
9:00 - 11:00	7. Working Group Parallel Session	
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
10:30 - 11:00	Break	
11:00 - 12:45	7. Working Group Parallel Session (cont.)	
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
12.45 - 13:45	Lunch Break	
	<b>PARALLEL SESSION (13:45 – 17:15)</b>	Press Room, F0822
13:45 - 15:15	8. Working Group Parallel Session	
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
15:15 - 15:45	Break	
15:45 - 17:15	8. Working Group Parallel Session	
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
	AFTERNOON PLENARY SESSION (17:15 – 18:00)	Press Room
17:15 - 18:00	9. Member States Experiences	
	Contributions by Participants (to be determined latest End of November)	
	alternatively:	
	Brief parallel session of	

- Decommissioning Planning WG
- Decommissioning Conduct WG
- Decommissioning Termination WG

## Wednesday, 01 December 2010

	<b>PARALLEL SESSION (09:00 – 12:45)</b>	F0879, F0822,
		F0814, F0811
9:00 - 10:30	10. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
10:30 - 11:00	Break	
11:00 - 12:45	10. Working Group Parallel Session (Cont.d)	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
12:45 - 13:45	Lunch break	
	<b>PARALLEL SESSION (13:45 – 17:15)</b>	F0879, F0822,
		F0814, F0811
13:45 - 15:15	11. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
15:15 - 15:45	Break	
15:45 – 17:15	11. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
	AFTERNOON PLENARY SESSION (17:15 – 18:00)	Press Room
17:15 - 18:00	12. Member States Experiences	
	Contributions by Participants	

(to be determined latest End of November)

19:30 – open In case of interest: Informal Social Event

## Thursday, 02 December 2010

	<b>PARALLEL SESSION (09:00 – 12:45)</b>	F0879, F0822,
		F0814, F0811
9.00 - 10.30	13. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
10:30 - 11:00	Break	
11:00 - 12:45	13. Working Group Parallel Session (cont.)	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
12.45 - 13:45	Lunch break	
	<b>PARALLEL SESSION (13:45 – 17:15)</b>	F0879, F0822,
		F0814, F0811
13.45 - 15.15	14. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
15:15 - 15:45	Break	
15:45 - 17:15	14. Working Group Parallel Session	
	NPP Test Case WG	A. Bassanelli, Italy
	Fuel Fabrication Facility Test Case WG	A. Halle, UK
	Research reactor Test Case WG	K. Lauridsen, Denmark
	Mining and Minerals Processing Test Case WG	A. Cadden, UK
	AFTERNOON PLENARY SESSION (17:15 – 18:00)	Press Room
17:15 - 18:00	15. Summary of Poster Session	<i>t.b.d.</i>

(proposal: two participants)

#### Friday, 03 December 2010

	PLENARY SESSION (09:00 – 12:45)	Press Room
9:00 - 10:30	<b>16. Summary of Working Groups Activities –</b> <b>Outcomes and Planned Activities</b> (each: 15 min. presentation + discussion)	
	Mining and Minerals Processing Test Case	A. Cadden, UK
	Research Reactor Test Case	K. Lauridsen, Denmark
	Fuel Fabrication Facility Test Case	A. Halle, UK
	NPP Test Case	A. Bassanelli, Italy
	Implementation of Safety Assessment Results WG	M. Pennington, UK
	Review of Implementation, Modifications and Evolutions of Safety Assessment Results WG	D. Orlando, USA
10:30 - 11:00	Break	
11:00 - 12:00	<b>17. Summary – The status of the overall FaSa</b> <b>Approach</b> (presentation and discussion)	J. Kaulard, Germany
12:00 - 12:30	18. Overall Chairman's Remarks	J. Kaulard, Germany
12:30	19. Closing	J. Rowat, IAEA

#### POSTER SESSIONS (During the full week, place: M building, Exhibition area)

- Session A Examples on decommissioning of nuclear facilities
- Session B Examples on the evolution of safety assessments and decommissioning plans
- Session C Examples of implementation of safety assessment in decommissioning

Participants are encouraged to provide poster presentations on the above mentioned three topics same as presentations for the afternoon sessions