



INTERNATIONAL ATOMIC ENERGY AGENCY

MEETING REPORT

DECOMMISSIONING REVIEW WORKING GROUP

*“Use of safety Assessment in Planning and Implementation of decommissioning
of Facilities using radioactive material” (FaSa Project)*

*Second Joint FaSa Meeting, 7-11th December 2009,
Federal Ministry for the Environment, Nature Conservation and
Nuclear Safety, Bonn (Germany)*

D.A. Orlando (US), Chairman, DR Working Group

(December 2009)



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1. Introduction

This meeting of the Decommissioning Review Working Group (DRWG) was part of the second joint meeting of FaSa. The meeting took place on Wednesday 10-12-09.

2. Meeting objectives

The meeting objectives were to:

- Organize the WG;
- Refine and agree upon the approach to be taken in the chapter;
- Assign preliminary writing assignments;
- Decide upon a date for the first writing team meeting in Vienna.

The meeting was chaired by Dominick A. Orlando (US). A formal agenda was not used.

A list of the WG participants is provided in Appendix A.

3. Work performed

The first area that the WG focused on was the scope of the chapter. The original scope was to prepare recommendations on approaches to review the implementation of the results of decommissioning safety assessments in the decommissioning planning throughout the facility life cycle. After significant discussion the WG agreed that a more appropriate approach would be to prepare recommendations on the approaches to review the implementation of the results of decommissioning safety assessments during decommissioning. This revised approach was determined to be more appropriate as it would not result in duplicative efforts and would focus on those areas that were important to safe and effective decommissioning.

The second portion of the meeting focused on the development of the draft chapter outline. The agreed draft Chapter outline is included in Appendix B. In addition, the WG agreed that a suitable time/location for the first writing team meeting would be late May/early June 2010 in Vienna.

Finally, the WG discussed and agreed that a new Chapter should be prepared (by the DRWG) that focused on License/Permit Termination and/or Site release. These areas were originally in the remit for the Termination WG but during the meeting it was determined that this WG would be better suited to develop this information.

4. Work plan

Summary of meeting to WG – 12/09

Draft Chapter sections – Early March 2010

Review/alignment by Chair and Co-Chair – end of March 2010



Writing Team Meeting – May/June 2010 (Vienna)

Coordination discussions with Implementation WG – TBD

Final WG draft – late September 2010



Appendix A

LIST OF PARTICIPANTS

PARTICIPANT	COUNTRY
Ms. Kremena Ivanova	Bulgaria
Mr. Robert Barker	Canada
Ms. Kerstin Kuhn	Germany
Mr. Hermann Langer	Germany
Mr. Bernd Rehs	Germany
John Rowat	IAEA
Mr. Saulius Stravinskas	Lithuania
Mr. Alexandru Rodna	Romania
Ms. Alla Mileskina	Russia
Mr. Petr Rubtsov	Russia
Mr. Miroslav Drahos	Slovak Republic
Ms. Keamogetse L Mampe	South Africa
Mr. Oliver Lareynie	Spain
Sr. D Jose Luis Revilla Gonzalez	Spain
Mr. Hakan Lorentz	Sweden
Ms. Tetyana Kilochytska	Ukraine
Mr. Alistair Cadden	UK
Ms. Audrey Halle	UK
Dr. Anthony Hart	UK
Mr. Piers Manson	UK
Ms. Victoria Winspear-Roberts	UK
Mr. Dominick Orlando	US



DRAFT CHAPTER OUTLINE

- 7.1 Review of the Implementation of Safety Assessment Results in the Final Decommissioning Plan
 - 7.1.1 Planning for the review of the implementation of SA results
 - 7.1.1.1 - Review of the operators written safety assessment results and their Implementation
 - 7.1.2.1 - Review of the implementation of safety assessment results during inspections
- 7.2 Review of the Implementation of Results from Changes to the Safety Assessment
 - 7.2.1 Planning for the review of the implementation of SA results
 - 7.2.1.1 - Review of the operators written safety assessment results and their Implementation
 - 7.2.2.1 - Review of the implementation of safety assessment results during inspections
- 7.3 Periodic Safety Reviews
- 7.4 Member State Experiences/Approaches to Reviewing SA Implementation Results

Appendix B