

International Atomic Energy Agency

Review of Implementation, Modifications & Evolutions of Safety Assessments Working Group -Overview

Main FaSa Objective on Review

- To prepare recommendations on approaches to review the implementation of the results of decommissioning safety assessments in decommissioning planning throughout the facility life cycle
- Scope includes reviews by operators, regulators and independent reviews

Areas addressed

- Reviews of safety assessments in final decommissioning plans
- Reviews of the implementation of results from changes to safety assessments
- Reviews of implementation of safety assessment results during inspections
- Periodic safety reviews
- Member State experience

Scope of Work

- Analyse the Member States experiences and approaches to review of the implementation, of changes to safety assessments.
- Develop and document an agreed approach to assess the implementation of the changes
- Review for each of the Test Cases to test the review approach to provide feedback to the Test Case draft reports.
- Incorporate experience resulting from applications of the DeSa methodology on regulatory review

Interfaces with other Working Groups

- **2009/2010**
 - Conduct of Decommissioning WG
 - Termination WG
- **2010/2011**
 - Implementation WG
 - Test cases

Working Group Outputs

- Recommendations on:
 - reviews of safety assessments in the final decommissioning plan;
 - reviews of the implementation of safety assessment results during conduct of decommissioning, including inspection;
 - reviews of modifications and evolutions of safety assessments;
 - feedback to the Implementation Working Group;
 - feedback and recommendations on the Test Cases.

Work Plan/Schedule

- 2009:
 - Organize the Working Group✓
 - Review test case and other WG reports as they are developed✓
- 2010:
 - WG meetings to develop review approaches✓
 - Prepare WG draft report ©✓
- **2011**:
 - Apply approaches to test cases
 - Prepare final report

Thanks to WG & Reviewers

