

Table 1 - The minimum information content in the Detailed Decommissioning Plan

No. crt.	Section	Contents
1	Purpose	Objectives, scope, goals to be achieved
2	Facility description	Physical description of the site and the facility and its operational history. Radioactive and toxic material inventory. Safety related systems list which will be operational during decommissioning phase.
3	Decommissioning strategy	Objectives, decommissioning alternatives. Selection and justification of the preferred option.
4	Project management	Resources. Organization and responsibilities. Review and monitoring arrangements. Training and qualification. Reporting and records. Risk management.
5	Decommissioning activities	Decontamination Plan. Radioactive Waste Management Plan Dismantling activities. Maintenance Programmes.
6	Safety assessment	Dose prediction for tasks, demonstration of ALARA for tasks. Risk and uncertainty analyses. Operating rules and instructions.
7	Environmental impact assessment	Demonstration of compliance with environmental standards and criteria.
8	Radioactive waste estimation	The radioactive waste volumes quantification
9	Quality assurance programme	Setting up a QA (quality assurance)/ QC (quality control) programme. Verification of compliance with established QA requirements.
10	Radiation protection and safety programme	Radiation monitoring and protection systems. Physical security and materials control. Emergency arrangements. Management of safety. Justification of safety for workers, general population and environment.
11	Continued surveillance and maintenance	Development of surveillance and maintenance programmes.
12	Final radiation survey	Demonstration of compliance with the cleanup criteria
13	Costs	Cost estimate. Provision of funds.