Preliminary studies for the decommissioning of the reactor compartments of the former Paldiski military nuclear site and for the establishment of a radioactive waste repository

Task 1
Organizational Project Activities

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List of organizational project activities

Project start: 17 September 2014
End of project: 30 December 2015

1. Introductory Seminar
2. Technical Seminar No. 1
3. Technical Seminar No. 2
4. Final Report
5. Final Seminar
6. Project Meetings
1. Introductory Seminar

14 November 2014. Estonian Ministry of Environment

Purpose:

- Informing the participants about the project objectives and the means of implementation
- Discussion of any possible unresolved issues

Presented:


- Work program of the Consultant:
  - Key milestones and deliverables of the Project
  - Time schedule and sequence of activities
  - Work distribution among Consortium partners
  - Working approach to Project tasks implementation
  - Input from the Client
2. Technical Seminar No. 1

Purpose:

- Introduction of the experience in decommissioning of reactor compartment equipment in the country of location
- Review and discussion tasks 2 and 3 interim reports and the decommissioning-related issues

2. Technical Seminar No. 1

07-11 September 2015. Visaginas, Lithuania

- Presentations
  - Ignalina NPP Decommissioning experience and learned lessons
  - Methods of dismantling and decontamination applied during Ignalina NPP decommissioning
  - Management strategy and methods applied in Ignalina’s NPP for radioactive waste, which appeared during operation and decommissioning
  - Safety justification for dismantling and decontamination processes
  - Overview of complete and ongoing projects at Ignalina NPP

- Site-visit to Ignalina NPP
  - Unit 1 turbine hall equipment dismantling and decontamination
  - Emergency Core Cooling System equipment dismantling (bld. 117/1)
  - Premises where equipment segmentation and decontamination being held

- Task 2 report results discussion
- Task 3 report results discussion
2. Technical Seminar No. 1

Seminar in Visaginas, Lithuania

Ignalina NPP, Main Hall
Ignalina NPP, Turbine Hall
3. Technical Seminar No. 2

Purpose:

- Introduction of the experience in radioactive waste disposal in the country of location
- Review and discussion tasks 4 and 5 interim reports and the disposal-related issues

16-20 November 2015. Bar-sur-Aube, France

Presentations
- French radioactive waste management system
- Introduction of French national waste disposal strategy/plans, including VLLW, LILW, HLW and disused sealed sources
- Waste acceptance criteria, process, waste packages, safety case both in CSA and Cires
- Waste conditioning
- Environmental monitoring – institutional control
- Waste package acceptance and monitoring system; package quality control
- Waste characterization/measurement techniques, including historical waste
- Lithuanian experience: development of YLLW and LILW repositories, site selection and EIA
- Cost of waste conditioning, waste packages and waste characterization in Lithuania

Site-visit to ANDRA facilities
- Visit to CSA disposal facility
- Visit to Cires disposal facility

Task 4 report results discussion
Task 5 report results discussion
3. Technical Seminar No. 2

CSA disposal facility, Andra

Cires disposal facility, Andra
3. Technical Seminar No. 2

Cires disposal facility, Andra

4. Final Report

Purpose:

- Present Executive summary of the Project
- Describe the main objectives of the Project covering all six tasks
- Present summary of main assumptions made during development of the Project tasks
- Present main conclusions and recommendations made during development of the Project tasks
5. Final Seminar

14 December 2015. Estonian Ministry of Environment

**Purpose:**

- Introduction of the Project implementation results to the project parties and the representatives of stakeholders
- Comments and proposals to be taken into account in the Final Report

6. Project Meetings

- 9 Technical meetings held with the Client and Estonian experts
- 5 Steering Committee meetings held with stakeholders
THANK YOU FOR ATTENTION!