

**Agenda second meeting ESARDA WG Final Disposal
September 20-21, 2023
Visitors' Centre, Olkiluoto, Finland**



Day 1

Wednesday 20 September (AM in hybrid mode as a joint Final Disposal & Implementation of Safeguards WG session)

Morning session

09:00	Registration and welcome coffee	
09:30	Welcome (POSIVA) and introduction participants	All
10:00	JRC's R&D input to FD Safeguards,	Vitor Sequeira EC, JRC
10:30	Coffee Break	
10:45	Remote near real-time data analysis and decision making in EPGR safeguards – optimisation for maximum assurance with minimum impact on disposal	Mentor Murtezi EC, DG ENER
11:30	The resident inspector – field test report by EC JRC and Posiva.	
12:00	Preserving radioactive waste knowledge: the challenge of talking to those who come after us	Robbe Geysmans SCK CEN
12:30	Lunch	
Afternoon session – Site visit		
13:15	Transfer to various facilities	
13:30	Visits to the various facilities	
16:30	Transfer back to Visitors' Centre and adjourn	
17:00	Closure	

Day 2

Thursday 21 September

Morning session

09:00	Revisiting the SAGOR recommendations to safeguard a geological repository	Olli Okko STUK
09:30	Participation as a way to address 'social' and 'technical' aspects of radioactive waste management?	Robbe Geysmans SCK CEN
10:00	Feasibility study of use of seismic monitoring for geological repository	Kirill Khrustalev IAEA
10:30	Coffee Break	
10:50	Muon tomography in GR safeguards	Katharina Aymanns FZ Jülich
11:20	Optimisation of fuel selection for DCs	Jani Huttunen Posiva
11:50	Short review of national activities with focus on implications for safeguards	All countries
12:30	Lunch	

Afternoon session

13:30	Review of national activities (Continued)	
14:30	Meeting wrap-up and adjourn	
15:00	Travel back to Helsinki	