

Agenda

Topic: Technical Meeting, 10 CFR 72 Application for CASTOR® geo69 Dry Storage System

Date: February, yy and zz, 2022; 08.30 – 12.00 AM EST

Location: MS Teams

Public Meeting (approx. 30 min - 1h)

1. Project Overview
 - Intend and Scope of 10 CFR 72 Application
2. Applicable Regulations and Guidelines
3. Comparison to Application Process in Germany
4. Status of Application

Closed Meeting (approx. 5 h) – Topics 1-3 may be separately discussed for each technical discipline

1. CASTOR® geo69 DSS:
 - i. Definition of configuration for the DSS
 - Detailed description of the DSS and its components
 - Detailed description of handling operations foreseen
 - ii. Detailed description of the evaluation concept within the current application
 - iii. Discussion regarding possibilities of acceptance of the application
 - Evaluations to be performed for normal, off-normal and accident and natural phenomena
2. CASTOR® geo69 CLU and Implementation in 10 CFR 72 Application
 - i. Design and functional overview
 - Detailed description of Transfer Cask and Transfer Lock
 - Detailed description of handling operations
 - ii. Boundary conditions to the reactor facility (incl. handling equipment) resulting from the CLU design (crane design, etc.)
 - iii. Evaluations for off-normal conditions

3. Further topics of RSI incl. observations previously not discussed (in 1. and 2.), if necessary.
4. Discussion and agreement on further steps and project schedule.