



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, D.C. 20555-0001

March 2, 2022

PARTIALLY CLOSED MEETING NOTICE

Organization: Gesellschaft für Nuklear-Service mbH (GNS)

Date: March 15, 2022 9:00 a.m. - 12:00 p.m. (EST)

Location: Videoconference

Purpose: Discuss the application for approval for the CASTOR® geo69 Dry Storage System (DSS) and requests for supplemental information (agenda enclosed).

Participants: NRC/NMSS/DFM GNS
Norma García Santos, et al. Dominik Bussmann, et al.

Meeting Category: This is an **Observation Meeting**. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security.

Because this is a virtual meeting, please inform the NRC's meeting contact of your intention to participate by March 10, 2022. This step will ensure that the link for the Teams videoconference meeting will be provided to attendees participating virtually or by telephone.

Contact: Norma García Santos at Norma.GarciaSantos@nrc.gov

Attendance at this meeting by other than those listed above should be made known by March 10, 2022, by email to the above contact with their full name, company/organization, and phone number.

Docket No.: 72-1052

EPID: L-2021-NEW-0006

Enclosure: Agenda

SUBJECT: MARCH 15, 2022, PARTIALLY CLOSED MEETING FOR THE CASTOR®
GEO69 DRY STORAGE SYSTEM AND RELATED REQUESTS FOR
SUPPLEMENTAL INFORMATION

DATE: March 2, 2022

Distribution:

DFM r/f

DFM staff (email)

ADAMS Accession No. ML22061A156

ADAMS Package Accession No. ML22061A150

C=Without attachment/enclosure

E=With attachment/enclosure

N=No copy

OFFICE	DFM	E	DFM	N	
NAME	NGarcía Santos	NGS	WWheatley	WW	
DATE	3/2/2022		3/02/2022		

OFFICIAL RECORD COPY

AGENDA
Meeting between GNS and the
U.S. Nuclear Regulatory Commission
March 15, 2022
9:00 a.m. – 12:00 p.m.

Public Session: 9:00 a.m. – 10:00 a.m.

1. Opening remarks
2. Introductions
3. Project Overview
Intend and Scope of 10 CFR Part 72 Application
4. Applicable Regulations and Guidelines
5. Comparison to Application Process in Germany
6. Status of Application

Closed Session (Proprietary): 10:15 a.m. – 12:00 p.m.

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

Enclosure