



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

July 20, 2023

MEMORANDUM TO: Michael J. Wentzel, Chief
Advanced Reactor Licensing Branch 2
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

FROM: Mahmoud Jardaneh, Project Manager **/RA/**
Advanced Reactor Licensing Branch 2
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE MAY 4, 2023, CLOSED MEETING WITH
WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS
TOPICAL REPORTS REGARDING THE EVINCI™
MICRO-REACTOR DESIGN'S ADVANCED LOGIC SYSTEM® V2
PLATFORM AND DEVELOPMENT PROCESS

The U.S. Nuclear Regulatory Commission (NRC) staff held a closed meeting with Westinghouse Electric Company (Westinghouse) on May 4, 2023, to discuss topical reports related to Westinghouse's eVinci™ micro-reactor design. The purpose of this meeting was for the NRC staff to ask clarifying questions on their review of the topical reports submitted by Westinghouse on Advanced Logic System® v2 Platform (Agencywide Documents Access and Management System (ADAMS) Accession No. ML22355A236) and Advanced Logic System® v2 Development Process (ML22355A238).

The closed meeting notice can be found in ADAMS under ML23108A312. This meeting notice was posted on the NRC public website as a closed meeting because the topical reports are withheld in their entirety as proprietary commercial information and are being withheld from public disclosure. Enclosure 1 provides the list of meeting attendees. Enclosure 2 provides the feedback and questions that were shared with Westinghouse, and a summary of the meeting discussions.

Project No. 99902079

Enclosures: As stated

CONTACT: Mahmoud Jardaneh
NRR/DANU/UAL2
(301) 415-4126

Enclosure 2 to this memorandum contains proprietary information. When separated from the Enclosure(s), this memo is DECONTROLLED.

SUBJECT: SUMMARY OF THE MAY 4, 2023, CLOSED MEETING WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS TOPICAL REPORTS REGARDING THE EVINCI™ MICRO-REACTOR DESIGN'S ADVANCED LOGIC SYSTEM® V2 PLATFORM AND DEVELOPMENT PROCESS

DISTRIBUTION:

NON-Public
 URL2 R/F
 MJardaneh, NRR
 MWentzel, NRR
 BTravis, NRR
 GOberson, NRR
 MAudrain, NRR
 MHart, NRR
 SJones, NRR
 IJung, NRR

JSchaperow, NRR
 CCheung, NRR
 MWaters, NRR
 RStattel, NRR
 CdeMessieres, NRR
 WRoggenbrodt, NRR
 DGreene, NRR
 CSmith, NRR
 RidsOcaMailCenter Resource
 RidsOcaaMailCenter Resource
 RidsNrrDanu Resource
 RidsNrrDanuUal 1 Resource
 RidsNrrDanuUal 2 Resource

ADAMS Accession Nos.:

Package: ML23151A256

Meeting Summary: ML23151A342

Enclosure 2: ML23156A178

NRC-001

OFFICE	NRR/DANU/UAL2:PM	NRR/DANU/UAL2:LA	NRR/DANU/UAL1:PM	NRR/DANU/UAL2:BC
NAME	MJardaneh	CSmith	DWilliams	MWentzel
DATE	06/05/2023	07/19/2023	07/19/2023	07/19/2023
OFFICE	NRR/DANU/UAL2:PM			
NAME	MJardaneh			
DATE	07/19/2023			

OFFICIAL RECORD COPY

List of Attendees

Closed Meeting with Westinghouse Electric Company to Discuss Topical Reports Regarding the Evinci™ Micro-Reactor Design's Advanced Logic System® V2 Platform and Development Process

May 4, 2023

<u>Name</u>	<u>Organization</u>
Calvin Cheung	U.S. Nuclear Regulatory Commission (NRC)
Donna Williams	NRC
Mahmoud Jardaneh	NRC
Michael Waters	NRC
Michael Wentzel	NRC
Richard Stattel	NRC
William Roggenbrodt	NRC
Amanda Spalding	Westinghouse Electric Company (Westinghouse)
Anthony Schoedel	Westinghouse
Hasan Uyar	Westinghouse
James Mermigos	Westinghouse
Matthew Shakun	Westinghouse
Stephen Seaman	Westinghouse
Thomas Tweedle	Westinghouse

Enclosure 1