



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

August 28, 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 JULY 17, 2023, PARTIALLY CLOSED  
MEETING WITH WESTINGHOUSE ELECTRIC COMPANY, LLC  
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 partially closed meeting with Westinghouse Electric Company, LLC (Westinghouse) on July 17, 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 the Advanced Logic System® v2 Platform (Agencywide Documents Access and Management System (ADAMS) Accession No. ML22355A236) and the Advanced Logic System® v2 Development Process (ML22355A238).

The partially closed meeting notice can be found in ADAMS (ML23178A222). This meeting notice was posted on the NRC public website as a partially 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 JULY 17, 2023, PARTIALLY CLOSED MEETING WITH WESTINGHOUSE ELECTRIC COMPANY, LLC TO DISCUSS TOPICAL REPORTS REGARDING THE EVINCI™ MICRO-REACTOR DESIGN'S ADVANCED LOGIC SYSTEM® V2 PLATFORM AND DEVELOPMENT PROCESS

**DISTRIBUTION:**

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**ADAMS Accession Nos.:**

**Package: ML23206A156**

**Meeting Summary: ML23206A167**

**Enclosure 2: ML23206A168 (Proprietary)**

**NRC-001**

<b>OFFICE</b>	NRR/DANU/UAL2:PM	NRR/DANU/UAL2:LA	NRR/DANU/UAL1:PM
<b>NAME</b>	MJardaneh	CSmith	DWilliams
<b>DATE</b>	07/21/2023	08/21/2023	08/23/2023
<b>OFFICE</b>	NRR/DANU/UAL2:BC	NRR/DANU/UAL2:PM	
<b>NAME</b>	MWentzel	MJardaneh	
<b>DATE</b>	08/21/2023	08/25/2023	

**OFFICIAL RECORD COPY**

**List of Attendees**

Partially Closed Meeting with Westinghouse Electric Company, LLC to Discuss Topical Reports  
Regarding the eVinci™ Micro-reactor- Design's Advanced Logic System® v2 Platform and  
Development Process

May 4, 2023

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

Enclosure 1