



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

October 17, 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: Lucieann Vechioli Feliciano, 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 AUGUST 1, 2023, PARTIALLY CLOSED  
MEETING WITH WESTINGHOUSE ELECTRIC COMPANY TO  
DISCUSS THE WHITE PAPER REGARDING THE EVINCI™  
MICRO-REACTOR DESIGN'S RADIATION PROTECTION AND  
CONTAMINATION CONTROL

The U.S. Nuclear Regulatory Commission (NRC) staff held a partially closed meeting with Westinghouse Electric Company (Westinghouse) on August 1, 2023, to discuss a white paper related to Westinghouse's eVinci™ micro-reactor design. The purpose of this meeting was for the NRC staff to ask clarifying questions to support their review of the white paper submitted by Westinghouse on Radiation Protection and Contamination Control (Agencywide Documents Access and Management System (ADAMS) Accession No. ML23178A181)).

The partially closed meeting notice was issued on July 21, 2023, and can be found in ADAMS (ML23202A059). 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, questions and comments that were shared with Westinghouse, as well as a summary of the meeting discussions.

Project No. 99902079

Enclosures: As stated

CONTACT: Lucieann Vechioli Feliciano  
NRR/DANU/UAL2  
(301) 415-6035

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

SUBJECT: SUMMARY OF THE AUGUST 1, 2023, PARTIALLY CLOSED MEETING WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS A WHITE PAPER REGARDING THE EVINCI™ MICRO-REACTOR DESIGN'S RADIATION PROTECTION AND CONTAMINATION CONTROL DATED OCTOBER 17, 2023.

**DISTRIBUTION:**

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**ADAMS Accession Nos.:**

**Package: ML23262B453**

**Meeting Summary: ML23269A091**

**Enclosure 2: ML23269A090**

**NRC-001**

<b>OFFICE</b>	NRR/DANU/UAL2:PM	NRR/DANU/UAL2:LA	NRR/DANU/UAL2:BC
<b>NAME</b>	LVechioli	CSmith	MWentzel
<b>DATE</b>	9/28/23	10/12/23	10/10/23
<b>OFFICE</b>	NRR/DANU/UAT2:BC	NRR/DANU/UAL2:PM	
<b>NAME</b>	GOberson	LVechioli	
<b>DATE</b>	10/3/23	10/17/23	

**OFFICIAL RECORD COPY**

**List of Attendees**

PARTIALLY CLOSED MEETING WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS WHITE PAPER REGARDING THE EVINCI™ MICRO-REACTOR DESIGN'S RADIATION PROTECTION AND CONTAMINATION CONTROL

August 1, 2023

<u>Name</u>	<u>Organization</u>
Mahmoud Jardaneh	U.S. Nuclear Regulatory Commission (NRC)
Edward Stutzcage	NRC
Zachery Gran	NRC
Diana Li	U.S. Department of Energy
Anthony Schoedel	Westinghouse Electric Company (Westinghouse)
Adam Malinowski	Westinghouse
Amanda Spalding	Westinghouse
Jianwei Chen	Westinghouse
Jana Bergman	Westinghouse
Eric Oesterle	Westinghouse
Partick Kopfle	Westinghouse
Leigh Lloveras	The Breakthrough Institute

Enclosure 1