




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

November 21, 2022

MEMORANDUM TO: William Jessup, Chief
Advanced Reactor Licensing Branch 1
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

FROM: Donna Williams, Senior Project Manager  Signed by Williams, Donna
Advanced Reactor Licensing Branch 1 on 11/21/22
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE AUGUST 10, 18, 22, AND 29, 2022 CLOSED MEETINGS WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS WHITE PAPERS REGARDING THE EVINCI™ MICRO-REACTOR DESIGN

The U.S. Nuclear Regulatory Commission (NRC) staff held closed meetings on August 10, August 18, August 22, and August 29, 2022, to discuss eight white papers related to Westinghouse's eVinci micro-reactor design. On June 30, 2022, Westinghouse submitted eight white papers on aspects of the eVinci micro-reactor design (Agencywide Documents Access and Management System (ADAMS) Accession No. ML22181A134). The NRC staff provided preliminary feedback and questions to Westinghouse to support the discussions during the closed meetings. During the meetings, Westinghouse addressed the questions and feedback that had been provided prior to the meeting.

The closed meeting notice can be found in ML22214A061. This meeting notice was posted on the NRC public website as a closed meeting because the white papers 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 to this memorandum contains proprietary information. When separated from the Enclosure(s), this memo is DECONTROLLED.

W. Jessup

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Enclosure 2 provides the preliminary feedback and questions that were shared with Westinghouse, and a summary of the meeting discussions.

Project No. 99902079

Enclosures:
As stated

CONTACT: Donna Williams, NRR/DANU/UAL1
(301) 415-1322

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SUBJECT: SUMMARY OF THE AUGUST 10, 18, 22, AND 29 2022, CLOSED MEETINGS
WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS WHITE PAPERS
REGARDING THE EVINCI™ MICRO-REACTOR DESIGN
DATED: NOVEMBER 21, 2022

DISTRIBUTION:

NON-Public
UARL R/F
MShams, NRR
MHayes, NRR
BTravis, NRR
BWhite, NMSS
IJung, NRR
BStapleton, NSIR
SJones, NRR
SPhilpott, NRR
JSchaperow, NRR
MOrenak, NRR
MAudrain, NRR
MHart, NRR
JAshcraft, NRR
PSaverot, NMSS
DTaneja, NRR
DGreene, NRR
CSmith, NRR
PSmagacz, R-III
GOberson, NRR

TZaki, RES
PLee, NSIR
JPoehler, RES
MBreach, NRR
SPrasad, NSIR
ABielen, RES
ITseng, NRR
SBailey, NRR
MGordon, RES
SVitto, NSIR
JCorson, RES
ERobinson, NSIR
TScarborough, NRR
RidsOcaMailCenter Resource
RidsOcaaMailCenter Resource
RidsNrrDanu Resource
RidsNrrDanuUal 1 Resource
RidsNrrDanuUal 2 Resource
DWilliams, NRR
WJessup, NRR

ADAMS Accession Nos.

Package: ML22301A065

Letter: ML22301A063

Enclosure 2: ML22301A064

NRC-001

OFFICE	DANU/UAL1/PM	DANU/UAL1/LA	DANU/UAL1/BC	DANU/UAL1/PM
NAME	DWilliams	DGreene	WJessup	DWilliams
DATE	10/28/2022	11/17/2022	11/21/2022	11/21/2022

OFFICIAL RECORD COPY

List of Attendees

CLOSED MEETINGS WITH WESTINGHOUSE ELECTRIC COMPANY TO DISCUSS WHITE PAPERS REGARDING THE EVINCI™ MICRO-REACTOR DESIGN

August 10, 18, 22 and 29, 2022

Name	Organization	August 10	August 18	August 22	August 29
Donna Williams	U.S. Nuclear Regulatory Commission (NRC)	x	x	x	x
Boyce Travis	NRC	x	x		
Jason Schaperow	NRC				
Philip Smagacz	NRC			x	
Bernie White	NRC		x		
Mike Orenak	NRC	x	x		x
Greg Oberson	NRC		x		x
Ian Jung	NRC		x		
Michelle Hayes	NRC	x	x	x	x
Meg Audrain	NRC				x
Joe Ashcraft	NRC		x		
Pierre Saverot	NRC		x		
Dinesh Taneja	NRC		x		
Tarek Zaki	NRC			x	
Pete Lee	NRC	x			
Jeff Poehler	NRC				x
Michael Breach	NRC				x
Stacy Prasad	NRC	x			
Andrew Bielen	NRC			x	
Ian Tseng	NRC				x
Stewart Bailey	NRC				x
Matthew Gordon	NRC				x
Steve Vitto	NRC	x			
James Corson	NRC			x	
Edward Robinson	NRC		x		
Thomas Scarborough	NRC				x
Michelle Hart	NRC		x		
Alex Levinsky	Westinghouse				
Anthony Schoedel	Westinghouse	x		x	x
Jill Monahan	Westinghouse			x	x
Nathan Roskoff	Westinghouse			x	
Amanda Spalding	Westinghouse	x	x	x	x
Matthew Smith	Westinghouse		x	x	
Joseph Halackna	Westinghouse				x
Stephen Seaman	Westinghouse		x		

Michael Patterson	Westinghouse				
Madeleine Waller	Westinghouse	x	x	x	x
James Scobel	Westinghouse				
Korey Hosack	Westinghouse				
Sung Jin Lee	Westinghouse				
Meredith Heh	Westinghouse	x	x	x	x
Patrick Kopfle	Westinghouse		x	x	
Paul Wick	Westinghouse	x		x	x
Alexander Harkness	Westinghouse			x	x
Adam Malinowski	Westinghouse		x		
Vefa Kucukboyaci	Westinghouse		x	x	
Adana Stanish	Westinghouse				x
Andrew Garcia	Westinghouse				x
Danielle Kline	Westinghouse				x
Kyle Noel	Westinghouse				x
Michael Shockling	Westinghouse			x	x
Kevin Borland	Westinghouse				x
Richard Vollmer	Westinghouse				X
John Lojek	Westinghouse				x
Thomas Tweedle	Westinghouse		x		
Richard Nemec	Westinghouse		x		
Matthew Shakun	Westinghouse		x		
Liping Cao	Westinghouse		x		
Alan Macdonald	Westinghouse		x	x	
James Mermigos	Westinghouse		x		