



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

June 7, 2021

MEMORANDUM TO: Dennis C. Morey, Chief  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

FROM: Ekaterina Lenning, Project Manager */RA/*  
Licensing Processes Branch  
Division of Licensing Projects  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF THE TECHNICAL EXCHANGE CLOSED MEETING  
WITH WESTINGHOUSE ELECTRIC COMPANY ON  
COBALT-60 PRODUCTION IN WESTINGHOUSE PRESSURIZED  
WATER REACTORS (EPID: L-2021-LRO-0026)

On May 20, 2021, a closed virtual meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff, Westinghouse Electric Company (Westinghouse), and Nordion Inc. representatives. The purpose of the meeting was for Westinghouse to present information on the classification of Cobalt-60 byproduct material. The presentation included historical background of the Cobalt-60 production program and the Westinghouse assessment of the NRC regulations. The Westinghouse representatives outlined the plans to produce Cobalt-60 in Westinghouse pressurized water reactors (PWRs) and transfer Cobalt-60 byproduct to the Nordion's facility. The meeting was closed due to the proprietary nature of the information discussed. The meeting was a follow up meeting to the closed virtual meeting held on July 15, 2020, when Westinghouse representatives presented information related to the Westinghouse plans on Cobalt-60 production in the Westinghouse PWRs (meeting summary package Agencywide Documents Access and Management System (ADAMS) Accession No. ML20234A463).

The meeting was noticed on May 3, 2021 (ADAMS Accession No. ML21123A070). By letter dated May 18, 2021, Westinghouse submitted presentation slides (ADAMS Accession No. ML21139A322). The list of attendees is enclosed.

Enclosure:  
List of Attendees

CONTACT: Ekaterina Lenning  
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301-415-3151

**LIST OF ATTENDEES FOR THE TECHNICAL EXCHANGE**  
**CLOSED VIRTUAL MEETING WITH WESTINGHOUSE ELECTRIC COMPANY**  
**ON COBALT-60 PRODUCTION IN WESTINGHOUSE PRESSURIZED WATER REACTORS**  
**MAY 20, 2021**  
**1:00 PM – 3:00 PM**

<b>Attendees</b>	<b>Organization</b>
Ekaterina Lenning	Nuclear Regulatory Commission (NRC)
Tim Mossman	NRC
Paul Clifford	NRC
Jill Shepherd	NRC
Lymari Sepulveda	NRC
Mathew Panicker	NRC
Jeremy Dean	NRC
Joseph Messina	NRC
Tomas Herrera	NRC
Benjamin Parks	NRC
Stephen Baker	NRC
Willie Lee	NRC
Matthew Hamm	NRC
John Lehning	NRC
Lauren Mayros	NRC
Bradley Maurer	Westinghouse Electric Company (Westinghouse)
James Boyle	Westinghouse
Keith Newmyer	Westinghouse
Robert Fetterman	Westinghouse
Michael Corletti	Westinghouse
Parvez Khambatta	Westinghouse
Anthony Schoedel	Westinghouse
Kristofor Paserba	Westinghouse
Bob Sealey	Nordion Inc.
Tom Wasiak	Nordion Inc.
Greg Fulford	Nordion Inc.

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**ADAMS Accession Nos.: ML21146A055 (Package)****ML21123A070 (Notice)****ML21153A110 (Summary)**

<b>OFFICE</b>	NRR/DORL/LLPB/PM	NRR/DORL/LLPB/LA	NRR/DSS/SFNB/BC
<b>NAME</b>	ELenning	DHarrison	RLukes
<b>DATE</b>	6/3/2021	6/7/2021	6/7/2021
<b>OFFICE</b>	NRR/DORL/LLPB/BC	NRR/DORL/LLPB/PM	
<b>NAME</b>	DMorey	ELenning	
<b>DATE</b>	6/7/2021	6/7/2021	

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