



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

December 16, 2020

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

FROM: Ngola Otto, Project Manager */RA/*
Licensing Projects Branch
Division of Operating Reactor Licensing
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF NOVEMBER 5, 2020, CLOSED MEETING WITH
FRAMATOME INC. AND THE U.S. NUCLEAR REGULATORY
COMMISSION TO DISCUSS TEST PLAN INFORMATION FOR
TOPICAL REPORT TO INCORPORATE CHROMIUM-COATED
CLADDING AND CHROMIA-DOPED PELLETS

On November 5, 2020, the U.S. Nuclear Regulatory Commission (NRC) staff held a closed teleconference meeting via Microsoft Teams with representatives from Framatome Inc. (Framatome). The purpose of the meeting was for Framatome to provide information to the NRC staff regarding the Test Plan for the Topical Report to incorporate Chromium-coated cladding and Chromia-doped pellets. The meeting was noticed on October 16, 2020, and is available in the Agencywide Documents Access and Management System (ADAMS) Accession No. ML20294A430.

During the closed meeting, Framatome representatives and NRC staff discussed Framatome's presentations on its Models, Irradiated Testing Program, Material Properties and Test Overviews, Confirmatory Tests, Component Behavior, Critical Heat Flux, Loss of Coolant Accident (LOCA), Reactivity Insertion Accident, Summary, and next steps for future interactions.

A list of the attendees is enclosed. The Framatome and NRC presentation materials, including this meeting summary can be found at ADAMS Package Accession No. ML20311A146.

Docket No. 99902041

Enclosure: As stated

CONTACT: Ngola Otto, NRR/DORL
301-415-6695

SUBJECT: SUMMARY OF NOVEMBER 5, 2020, CLOSED MEETING WITH FRAMATOME INC. AND THE U.S. NUCLEAR REGULATORY COMMISSION TO DISCUSS TEST PLAN INFORMATION FOR TOPICAL REPORT TO INCORPORATE CHROMIUM-COATED CLADDING AND CHROMIA-DOPED PELLETS DATED DECEMBER 16, 2020

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MPanicker, NRR	JWhitman, NRR
JCorson, RES	

EXTERNAL DISTRIBUTION:

Jerald.Holm.ext@framatome.com

ADAMS Accession Nos:

ML20311A146 (Package)

ML20294A430 (Notice)

ML20342A185 (Summary)

ML20342A191 (Affidavit)

ML20311A147 (Proprietary Presentation)

ML20311A148 (Nonproprietary Presentation)

OFFICE	NRR/DORL/LLPB/PM	NRR/DORL/LLPB/LA	NRR/DORL/LLPB/BC	NRR/DORL/LLPB/PM
NAME	NOtto	DHarrison	DMorey	NOtto
DATE	12/7/2020	12/15/2020	12/15/2020	12/16/2020

OFFICIAL RECORD COPY

List of Attendees

Closed Meeting between the U.S. Nuclear Regulatory Commission and Framatome Inc.
to Discuss Test Plan Information for Topical Report
to Incorporate Chromium-Coated Cladding and Chromia-Doped Pellets
November 5, 2020
8:30 am – 12:00 pm

<u>NAME</u>	<u>ORGANIZATION</u>
Lisa Gerken	Framatome Inc. (Framatome)
Jerald Holm	Framatome
Jacki Stevens	Framatome
Jason Price	Framatome
Rhonda Lane	Framatome
Claire Verdon	Framatome
Evrard Lacroix	Framatome
Christina Jones	Framatome
Matt DeVan	Framatome
Kiran Nimishakavi	Framatome
Will Maxson	Framatome
Brian Painter	Framatome
Buck Barner	Framatome
Jeff Seals	Framatome
Anne-Claire Scholer	Framatome
Raphael Chosson	Framatome
Robert Lukes	U.S. Nuclear Regulatory Commission (NRC)
Michael Orenak	NRC
Ngola Otto	NRC
Kevin Heller	NRC
Paul Clifford	NRC

<u>NAME</u>	<u>ORGANIZATION</u>
Josh Whitman	NRC
Andrew Proffitt	NRC
Mathew Panicker	NRC
John Lehning	NRC
Michelle Bales	NRC
James Corson	NRC
Brandon Wise	NRC
Adam Rau	NRC
Scott Krepel	NRC
Lisette Madalena	Sign Language Interpreter
Jennifer	Sign Language Interpreter