

UNITED STATES NUCLEAR REGULATORY COMMISSION

WASHINGTON, D.C. 20555-0001

March 1, 2021

Mr. Gary Peters, Director Licensing and Regulatory Affairs Framatome Inc. 3315 Old Forest Road Lynchburg, VA 24501

SUBJECT: MARCH 3, 4, 24, 25, AND 26, 2021, REGULATORY AUDIT PLAN FOR

FRAMATOME INC. TOPICAL REPORT, ANP-10339P, REVISION 0, "ARITA - ARTEMIS/RELAP INTEGRATED TRANSIENT ANALYSIS METHODOLOGY"

(EPID L-2018-TOP-0034)

Dear Mr. Peters:

By letter dated August 28, 2018 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML18242A443), Framatome, Inc. (Framatome) submitted Topical Report (TR) ANP-10339P, Revision 0, "ARITA - ARTEMIS/RELAP Integrated Transient Analysis Methodology" (ADAMS Package No. ML18242A480), to the U.S. Nuclear Regulatory Commission (NRC) for review and approval. ANP-10339P, Revision 0 (ARITA) presents a coupled code system and evaluation models for the analysis of pressurized water reactor non-loss-of-coolant accident events identified in NUREG-0800, Chapter 15, "Standard Review Plan for the Review of Safety Analysis Reports for Nuclear Power Plants: LWR Edition - Transient and Accident Analysis."

The NRC staff technical review of this TR is ongoing. The NRC staff will perform a virtual regulatory audit on March 3, 4, 24, 25, and 26, 2021. The NRC staff determined that this regulatory audit is needed in order to facilitate the review and is a follow-up to the December 7-11, 2020 (ADAMS Package Accession No. ML21026A007) audit. Enclosed for your information is a copy of the audit plan the NRC staff will follow.

Please contact Ngola Otto at 301-415-6695 or via e-mail at Ngola.Otto@nrc.gov with any questions you may have regarding this letter.

Sincerely,

/RA/

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

Docket No. 99902041

Enclosure:

Audit Plan (Non-Proprietary)

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(EPID L-2018-TOP-0034) DATED MARCH 1, 2021

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ADAMS Accession Nos.: ML21055A702 (Package); ML21055A820 (Letter); ML21055A810 (Audit Plan)

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