

Ngola Otto

From: Ngola Otto
Sent: Wednesday, November 09, 2022 3:47 PM
To: PETERS Gary (Framatome)
Cc: Scott Krepel; Lois James; ELLIOTT Gayle (Framatome); BYRAM Morris (Framatome)
Subject: U.S. NRC Revised Draft Safety Evaluation for Framatome Topical Report, BAW 10227P, Revision 2, "Evaluation of Advanced Cladding and Structural Material (M5) in PWR Reactor Fuel" – EPID L-2019-TOP-0054

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

Mr. Peters,

By letter dated December 31, 2019 (Agencywide Documents Access and Management System Package Accession No. ML20003E125), as supplemented by letters dated December 18, 2020 (ADAMS Accession No. ML20366A120), July 19, 2021 (ADAMS Accession No. ML21203A133), November 24, 2021 (ADAMS Accession No. ML21336A455, and August 31, 2022 (ADAMS Accession No. ML22249A174), Framatome, Inc. (Framatome) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review the Topical Report (TR) BAW-10227P, Revision 2, "Evaluation of Advanced Cladding and Structural Material (M5) in PWR [Pressurized Water Reactor] Reactor Fuel."

This revised draft safety evaluation (SE) replaces the previously issued draft SE (ADAMS Package Accession No. ML22035A015), based on additional information provided in Request for Additional Information responses dated August 31, 2022 (ADAMS Package Accession No. ML22249A173). A copy of the draft SE (ADAMS Accession No. ML22290A225) has been placed in the box.com folder. Morris Byram, Framatome, has been given access to the folder. The draft SE is being provided for a proprietary information review. If Framatome provides comments on other areas, the NRC staff will exercise its discretion on whether to address those comments.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the draft SE may contain proprietary information. If you believe that any information in the draft SE is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. Use bold brackets and yellow highlight to identify any [proprietary information].

Your response must be via a letter from an authorized individual. Please provide your response by November 30, 2022. The final SE will be issued after making any necessary changes. If Framatome would like to discuss the draft SE in detail, we can do that in a noticed meeting.

The draft SE has been placed in ADAMS. The draft SE was made an Official Agency Record and declared as nonpublic because it may contain proprietary information. This email will be placed into ADAMS, made an Official Agency Record, and declared public.

If you have any questions, please feel free to contact me at 301-415-6695 or by email at Ngola.Otto@nrc.gov.

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