



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

May 6, 2021

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

SUBJECT: DRAFT SAFETY EVALUATION FOR FRAMATOME TOPICAL REPORT ANP-10348P, "FLUENCE METHODOLOGIES FOR SLR [SUBSEQUENT LICENSE RENEWAL]" (EPID L-2020-TOP-0045)

Dear Mr. Peters:

By letter dated July 31, 2020, Framatome, Inc. (Framatome) submitted Topical Report (TR) ANP-10348P, Revision 0, "Fluence Methodologies for SLR" (Agencywide Documents Access and Management System (ADAMS) Package Accession No. ML20223A019), to the U.S. Nuclear Regulatory Commission (NRC) staff for review and approval. By letter dated September 15, 2020 (ADAMS Accession No. ML20259A271), the NRC staff accepted the TR for review. Enclosed for Framatome review and comment is a copy of the NRC staff's draft safety evaluation (SE) for the TR.

Pursuant to Section 2.390 of Title 10 of the *Code of Federal Regulations* (10 CFR), we have determined that the enclosed draft SE may contain proprietary information. If you believe that any information in the enclosure is proprietary, please identify such information line-by-line and define the basis pursuant to the criteria of 10 CFR 2.390. Twenty working days are provided for you to comment on the proprietary aspects and provide any factual errors or clarity concerns contained in the draft SE. The final SE will be issued after making any necessary changes and will be made publicly available. The NRC staff's disposition of your comments on the draft SE will be discussed in the final SE.

**NOTICE: The enclosure to this letter contains Proprietary Information. When this letter is separated from the enclosure, this letter is decontrolled.**

G. Peters

- 2 -

To facilitate the NRC staff's review of your comments, please provide a marked-up copy of the draft SE showing proposed changes and provide a summary table of the proposed changes.

If you have any questions, please contact Ngola Otto at 301-415-6695.

Sincerely,

*/RA/*

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

Docket No. 99902041  
Project No. 728

Enclosure:  
As stated

G. Peters

- 3 -

SUBJECT: DRAFT SAFETY EVALUATION FOR FRAMATOME TOPICAL REPORT  
ANP-10348, "FLUENCE METHODOLOGIES FOR SLR"  
(EPID L-2020-TOP-0045) DATED: MAY 6, 2021

**DISTRIBUTION:**

PUBLIC (Letter)  
NON-PUBLIC (Draft SE)  
RidsResOd Resource  
RidsNrrOd Resource  
RidsNrrDss Resource  
RidsNrrLADHarrison Resource  
RidsNrrDorl Resource  
RidsNrrDorlLlpb Resource  
RidsOgcMailCenter Resource  
RidsACRS\_MailCTR Resource  
RLukes, NRR  
BParks, NRR  
NOtto, NRR  
DMorey, NRR

**ADAMS Accession Nos.:**

**ML21109A375 (Package)**

**ML21109A376 (Letter)**

**ML21109A377 (Draft SE)**

**\*via e-mail**

<b>OFFICE</b>	NRR/DORL/LLPB/PM*	NRR/DORL/LLPB/LA*
<b>NAME</b>	NOtto	DHarrison
<b>DATE</b>	4/19/2021	5/4/2021
<b>OFFICE</b>	NRR/DSS/SNPB/BC*	NRR/DORL/LLPB/BC*
<b>NAME</b>	RLukes	DMorey
<b>DATE</b>	5/5/2021	5/6/2021

**OFFICIAL RECORD COPY**