

OFFICIAL USE ONLY – PROPRIETARY INFORMATION

May 10, 2018

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

SUBJECT: DRAFT SAFETY EVALUATION FOR FRAMATOME INC. TOPICAL REPORT ANP-10341P, "THE ORFEO-GAIA AND ORFEO-NMGRID CRITICAL HEAT FLUX CORRELATIONS" (CAC NO. MF8400/EPID: L-2016-TOP-0008)

Dear Mr. Peters:

By letter dated August 19, 2016 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML16238a073), Framatome, Inc. (Framatome, formerly AREVA, Inc.) submitted Topical Report (TR) ANP-10341P, "The OREFO-GAIA and ORFEO-NMGRID Critical Heat Flux Correlations," to the U.S. Nuclear Regulatory Commission (NRC) staff for review and approval. 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 transmitted herewith contains Proprietary Information. When separated from the enclosure, this transmittal document is decontrolled.
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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 Jonathan G. Rowley at 301-415-4053.

Sincerely,

/RA/

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

Project No. 728

Docket No. 99902041

Enclosure:
As stated

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DATED: MAY 10, 2018

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**ADAMS Accession Nos.: ML18089A577; Package – ML18089A573;
Draft SE – ML18089A576; *concurrence via e-mail**

NRR-106

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DATE	04/02/18	05/08/18	04/27/18	05/10/18

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