

January 25, 2005

MEMORANDUM TO: Robert Gramm, Chief, Section 2  
Project Directorate IV  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

FROM: Michelle C. Honcharik, Project Manager, Section 1 **/RA/**  
Project Directorate IV  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF DECEMBER 1, 2004, CLOSED MEETING WITH  
FRAMATOME ANP TO DISCUSS PROPRIETARY INFORMATION  
REGARDING TOPICAL REPORT BAW-10247(P), "REALISTIC  
THERMAL-MECHANICAL FUEL ROD METHODOLOGY FOR BOILING  
WATER REACTORS" (TAC NO. MC4261)

On December 1, 2004, a closed meeting was held between the U.S. Nuclear Regulatory Commission (NRC) staff and representatives of Framatome ANP (FANP) at NRC Headquarters. The purpose of the meeting was to discuss the review and methodology for the realistic evaluation of the thermal-mechanical performance of fuel rods for Boiling Water Reactors.

FANP's Charles Brown presented information regarding Topical Report BAW-10247. FANP discussed the RODEX4 Best Estimate Fuel Rod Code, the RODEX4 Validation, and the methodology summary. FANP reviewed the methodology in a normal operating scenario, and provided several application examples. The presentation was followed by questions and answers with NRC staff.

A list of meeting attendees is attached. The non-proprietary presentation slides are available in ADAMS under Accession Number ML043580249.

Project No. 728

Attachment: List of Attendees

cc w/att:  
Mr. Jerald S. Holm  
Director, Regulatory Affairs  
Attn: Sherry McFaden  
Framatome ANP  
3315 Old Forest Road  
Lynchburg, VA 24501

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RidsNrrLADJohnson  
FAkstulewicz (NRR/DSSA/SRXB)

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UShoop (NRR/DSSA/SRXB)

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NAME	MHoncharik:mp	LFeizollahi for DJohnson*	RGramm
DATE	1/18/05	1/03/05	1/18/05



**MEETING WITH FRAMATOME ANP**

**LIST OF ATTENDEES**

**DECEMBER 1, 2004**

**FRAMATOME ANP**

J. Holm  
M. Billaux  
V. Arimescu  
C. Brown  
D. Pruitt  
T. Patchana

**NRC**

M. Honcharik  
F. Akstulewicz  
U. Shoop

**PACIFIC NORTHWEST NATIONAL LABORATORY**

C. Beyer