

February 11, 2002

MEMORANDUM TO: Stuart A. Richards, Director  
Project Directorate IV  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

FROM: Jack Cushing, Project Manager, Section 2  
Project Directorate IV */RA/*  
Division of Licensing Project Management  
Office of Nuclear Reactor Regulation

SUBJECT: FORTHCOMING MEETING WITH FRAMATOME

DATE & TIME: Wednesday, March 13, 2002  
1:00 p.m. - 3:00 p.m.

LOCATION: U.S. Nuclear Regulatory Commission  
One White Flint North  
11555 Rockville Pike, Room O-9 B4  
Rockville, Maryland 20852

PURPOSE: To discuss the design certification process for new reactor designs (see attached agenda).

PARTICIPANTS: NRC  
J. Lyons  
F. Eltawila  
A. Drozd  
L. Burkhardt  
S. Koenick  
J. Wilson  
C. Holden  
J. Cushing, et al.

Framatome  
Jim Mallay, et al.

Project No. 693

Attachment: Agenda

cc w/att: See next page

\*Meetings between NRC technical staff and applicants or licensees are open for interested members of the public, petitioners, intervenors, or other parties to attend as observers pursuant to Commission Policy Statement on "Staff Meetings Open to the Public: Final Policy Statement," 65 *Federal Register* 56964, 9/20/2000. Members of the public who wish to attend should contact Jack Cushing at (301) 415-1424.

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**ACCESSION NO.: ML020380394**

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**PROPOSED AGENDA  
NRC-FRAMATOME DISCUSSION ON DESIGN CERTIFICATION**

**MARCH 13, 2002**

- |           |  |
|-----------|--|
| 1:00 p.m. | Introductions and statement of the purpose of the discussion.  |
| 1:15 p.m. | Presentation by Framatome on the key design features of the plant under consideration.   |
| 1:45 p.m. | Preliminary discussion of the applicability of European standards and testing requirements compared to those used in the US (and relied on by the NRC during the design certification process).  |
| 2:00 p.m. | Discussion of whether the SWR-1000 (a German boiling water reactor (BWR) design) fits the definition of an advanced or evolutionary design under Part 52.  |
| 2:15 p.m. | <p>The design certification process (organization, ACRS and Commission involvement), schedule, and resources.</p> <ul style="list-style-type: none"><li>● Application of probabilistic risk assessment (PRA) and risk-informed techniques (Part 53).</li><li>● Typical problem areas encountered in the design certification process.</li><li>● Discussion of Framatome plans to gain utility support; NRC expectations.</li></ul> |
| 3:00 p.m. | Discussion of content of future meetings.  |

DISTRIBUTION FOR **MARCH 13, 2002**, MEETING WITH FRAMATOME  
Dated: February 11, 2002

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Framatome

Project No. 693

cc:

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