



Proj 693

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Document Control Desk
ATTN: Chief, Planning, Program and Management Support Branch
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555-0001

Agenda for Discussions on the Design Certification Process

Ref.: 1. Letter, James F. Mallay (Framatome ANP) to Samuel J. Collins (NRC), "Framatome ANP's Intent Concerning Design Certification Discussions with the NRC," May 31, 2002, NRC:02:028.


Framatome ANP and the NRC established August 15 as the date to continue our discussions of process issues associated with design certification. We notified the NRC in late May (Reference 1) that Framatome had decided to proceed with the development of an application for design certification of the SWR-1000. This letter sets forth the topics we plan to discuss with the NRC on August 15. We appreciate your arranging to have appropriate staff personnel in attendance.

At our first meeting with the NRC, on March 13, 2002, we discussed numerous process issues. In the August 15 meeting, we plan to discuss certain aspects of the technology base being established for the SWR-1000, specifically:

- Current analytical methods and plans to enhance the models to address the unique features of the SWR-1000.
- Planned testing program to demonstrate the performance of advanced (passive) safety design features and to validate our methodology.
- Documentation of the testing plans, the conduct of the tests, and the reporting of results.
- NRC plans to observe Framatome's tests.
- NRC plans to conduct any independent tests.

In addition, we will summarize the key design features of the SWR-1000 in our introductory remarks.

Very truly yours,


James F. Mallay, Director
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