



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

December 6, 2018

PARTIALLY CLOSED - MEETING NOTICE

Organization: General Electric-Hitachi Nuclear Energy

Date: December 17, 2018 2:30 p.m. - 4:00 p.m. (Eastern Daylight Time)

Location: U.S. Nuclear Regulatory Commission (NRC)
One White Flint North, Room 04-B-04
11555 Rockville Pike, Rockville, MD 20852

Purpose: Meeting to discuss shipping Accident Tolerant Fuel in the Model No. 2000 package.

Participants: NRC/NMSS/SFST General Electric-Hitachi
John McKirgan Russ Fawcett
Chris Allen, et al. Lisa Schichlein, et al.

Meeting Category: This is a Category 1 Meeting. The public is invited to observe this meeting and will have one or more opportunities to communicate with the NRC after the business portion, but before the meeting is adjourned. The NRC's Policy Statement, "Enhancing Public Participation on NRC Meetings," effective May 28, 2002, applies to this meeting. The policy statement may be found on the NRC website, www.nrc.gov, and contains information regarding visitors and security.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in this meeting or need a meeting notice, a transcript, or other information from this meeting in another format (e.g., Braille, large print, sign interpreters), please notify the meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

Contact: Chris Allen (301-415-6877) william.allen@nrc.gov

Attendance either in person or on the phone by other than those listed above should be made known by Friday December 14, 2018, by telephone or email to the above listed contact.

Docket No. 71-9228
EPID L-2018-LRM-0090

Enclosure: Agenda

SUBJECT: Meeting to discuss shipping Accident Tolerant Fuel in the Model No. 2000 package: Date 12/6/18

Enclosure: Agenda

Distribution: SFST staff (email)

Filename: G:\SFST\Allen\Part 71\9228 (GE-2000)\ATF\Meeting Notice.doc

OFFICE:	SFM		SFM			
NAME:	WAllen		SFiguroa			
DATE:	12/3/18		12/5/18			

OFFICIAL RECORD COPY

AGENDA
Meeting between General Electric-Hitachi and the
Nuclear Regulatory Commission
December 17, 2018
2:30 p.m. – 4:00 p.m.
One White Flint 04-B-04

Non-proprietary discussion

- General Overview

Proprietary Discussion

- Description of Global Nuclear Fuel's Accident Tolerant Fuel technologies (ARMOR & ATF)
- Programmatic timeline (with an emphasis on irradiated material transport and its implications)
- Description of the lead test assemblies to be transported, and the role this material plays in the overall licensing plan
- Description of the GE2000 and High Performance Insert
- Licensing strategy
 - Clarification of the 1-year decay in the 10 CFR 71.4 definition of spent fuel and its implications on the licensing strategy
 - Clarification regarding the environmental assessment mentioned during a November 29, 2018 call