**Meeting Update:** 

Please note the agenda was revised on 2-25-19.

## February 12, 2019

Title: Update on Global Nuclear Fuel (GNF) Accident Tolerant Fuel (ATF) Licensing Plans

Date(s) and Time(s): February 27, 2019, 02:00 PM to 05:15 PM

Location: NRC One White Flint North, OWFN-12-B04

11555 Rockville Pike

Rockville, MD

Category: This is a Category 2 meeting. The public is invited to participate in this meeting by

discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at

designated points identified on the agenda.

Purpose: For GNF to provide the NRC staff with an update on ARMOR fuel technology testing and

licensing plans.

Contact: Joe Golla

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Participants: NRC External

NRC Staff GE Hitachi Nuclear Energy

Bridge Number Pass Code

Teleconference: (888) 606-7810 28379

Comments: This meeting will be open to the public for approximately the first half hour and the last 15

minutes. The NRC will provide a public update on ATF licensing at the beginning of the meeting. At the end of the meeting the NRC will provide a recap/wrap-up of the meeting to the public. The public will have opportunity to comment. Between these public

portions the meeting will be closed to public participation because GNF will be discussing

proprietary information. Please see the agenda for details.

## PUBLIC MEETING AGENDA

Update on Global Nuclear Fuel (GNF) Accident Tolerant Fuel (ATF) Licensing Plans

February 27, 2019, 02:00 PM to 05:15 PM

NRC One White Flint North, OWFN-12-B04 11555 Rockville Pike Rockville, MD

Time	Topic	Speaker
2:00 pm	Public: Opening remarks & introductions	NRC
2:15 pm	Public: NRC public update on ATF	NRC
2:25 pm	Public: Opportunity for public comment	Public/NRC
2:30 pm	-End of initial public portion of meeting-	
	<b>CLOSED PORTION OF MEETING</b>	
	The following topics will be focused on ARMOR fuel technology except for	
	the IronClad discussion:	
	• irradiated data testing	
	<ul> <li>thermal / mechanical testing and uncertainties</li> </ul>	
2:35 pm	<ul> <li>LOCA-related ARMOR data &amp; analysis</li> </ul>	GNF/NRC
	<ul> <li>IronClad PIRT</li> </ul>	
	• severe accident plans	
	• full scale tube production readiness	
	• transportation and storage plans	
5:00 pm	Public: meeting recap and wrapup, opportunity for public comment	Public/NRC
5:15 pm	Adjourn	

The time of the meeting is local to the jurisdiction where the meeting is being held.

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

ADAMS Accession Number: ML19056A534

Name	Dennis C Morey
Office	NRC
Date	02/12/2019

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Link to meeting details: <a href="https://www.nrc.gov/pmns/mtg?do=details&Code=20190117">https://www.nrc.gov/pmns/mtg?do=details&Code=20190117</a>