PUBLIC MEETING ANNOUNCEMENT

Title: Notice of Meeting with Nuclear Industry Groups and other Stakeholders on Possible

Regulatory Process Improvements for Advanced Reactor Designs

Date(s) and Time(s): December 14, 2017, 09:00 AM to 04:30 PM

Location: Two White Flint North, T2B1

11545 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: The purpose of this meeting is to discuss with the nuclear industry and other stakeholders

the initiatives within the industry and NRC related to the development and licensing of

non-light water reactors

Contact: William Reckley Lucieann Vechioli Feliciano

301-415-7490 301-415-6035

william.reckley@nrc.gov Lucieann.VechioliFeliciano@nrc.

gov

Participants: NRC External

William Reckley, Office of New Reactors Industry Representatives

Bridge Number Pass Code

Teleconference: (888) 793-9929 3883822

<u>URL</u> <u>Meeting Number</u> <u>Password</u>

Webinar: https://attendee.gotowebinar. 355-623-995 n/a

com/register/4706202623595566082

Comments: ADAMS Accession Nos for documents to be discussed at this meeting will be provided in

update to this notice

PUBLIC MEETING AGENDA

Notice of Meeting with Nuclear Industry Groups and other Stakeholders on Possible Regulatory Process Improvements for Advanced Reactor Designs

December 14, 2017, 09:00 AM to 04:30 PM

Two White Flint North, T2B1 11545 Rockville Pike Rockville, MD

Tentative Agenda

(to be updated as additional details & documents are available)

Time	Topic	Speakers
9:00	Introductions	NRC
9 - 10:00	Nuclear Plant Siting Considerations Related to Population (ADAMS Accession No. ML17333B158)	NRC - Group Discussion
10 - 10:30	Use of Higer Assay Low Enriched Uranium(HALEU) for many advanced reactor designs (ADAMS Accession No. for NEI white paper to be provided)	NEI
10:30	Break	
10:45 -	HALEU discussion continued	NEI/NRC
11:30		TVLI/TVICC
11:30 - 12:00	Industry Guidance for Developing Regulatory Engagement Plans	NEI
12 - 1	Lunch	
1 - 2	ASME Code Section III, Division 5: High Temperature Reactors	NRC, DOE, ASME
2 - 3	Licensing Modernization Project (LMP) White Papers (SSC Classification and Defense in Depth)	NEI/LMP
3:00	Break	
3:10-3:40	Licensing Modernization Project White Papers discussion continued	NEI/LMP
3:40 - 4:15	Functional Containment Performance Critiera (ADAMS Accession No. ML17334A155))	NRC
4:15 - 4:30	Other Topics, if identified (e.g., technology working group issues) Planning for future meetings	All

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.

ML17334A251

OFFICIAL RECORD COPY

Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20171409