PUBLIC MEETING ANNOUNCEMENT

Title: NOTICE OF FORTHCOMING OPEN AND CLOSED PUBLIC TELECONFERENCE

MEETING WITH KOREA HYDRO AND NUCLEAR POWER CO., LTD., TO DISCUSS VARIOUS TOPICS OF THE ADVANCED POWER REACTOR 1400 (APR1400) DESIGN

Date(s) and Time(s): December 21, 2017, 08:00 AM to 04:00 PM

Location: One White Flint North, O-10B04

11555 Rockville Pike

Rockville, MD

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 of the

meeting but before the meeting is adjourned.

Purpose: The U.S. Nuclear Regulatory Commission (NRC) staff and Korea Hydro and Nuclear

Power Co., Ltd. (KHNP), will conduct a one-day public meeting to discuss proprietary and non-proprietary topics of the Advanced Power Reactor 1400 related to Probabilistic Risk Assessment (PRA), and Reliability Assurance Program (RAP), for the APR1400 design

control document Chapter 19 (PRA) and Section 17.4 (RAP).

Contact: James Steckel Mark Lintz

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Participants: NRC External

Michael McCoppin, Office of New Reactors

William Ward, Office of New Reactors

James Steckel, Office of New Reactors

Jiyong (Andy) Oh, Korea Hydro and Nuclear Power Company Ltd. (KHNP) Rob Sweeney, Korea Hydro and Nuclear

Power Company Ltd. (KHNP)

Docket No: 05200046

Comments: Portions of the meeting may include discussion of proprietary topics and will be closed to

the public. In the non-proprietary portions of the meeting, members of the public will have one or more opportunities to communicate with the NRC after the business portion of the

meeting.

Interested members of the public can request to participate in the non-proprietary portions, including via toll-free teleconference. For details, contact the NRC meeting

contact no later than the day before the scheduled meeting.

PUBLIC MEETING AGENDA

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December 21, 2017, 08:00 AM to 04:00 PM

One White Flint North, O-10B04 11555 Rockville Pike Rockville, MD

Time	Topic	Speaker		
07:30 a.m. Seating of Meeting Attendees				
07:45 a.	m. Initiation of teleconference and Introductory Remarks	NRC/KHNP		
08:00 a.	Discussion of Non-proprietary Technical Issues Related to Probability Risk Assessment (PRA) Reliability Assurance Program (RAP)			
09:15 a.	5 a.m.Opportunity for Public Comment			
09:30 a.m.Break				
09:45 a.m.Continue Discussion of Non-proprietary Technical Issues Related to PRA & $RNRC/KHNP$				
11:15 a.m.Break				
11:30 a.m.Continue Discussion of Non-proprietary Technical Issues Related to PRA & $RNRC/KHNP$				
11:40 a.m.Summary of non-proprietary PRA & RAP Discussion Items NRC/KHNP				
11:50 a.m.Opportunity for Public Comment				
11:55 a.m.Closing of Non-proprietary Portion of the Meeting NRC				
12:00 a.m.Lunch				
1:00 pm.	Discussion of Proprietary Technical Issues Related to Probabilistic RisK Assessment (PRA) and Reliability Assurance Program (RAP) (closed to Members of the Public)	NRC/KHNP		
2:15 p.m.	Break			
2:30 p.m.	Continue Discussion of Proprietary Technical Issues Related to PRA & RAP	NRC/KHNP		
3:50 p.m.	Summary of Proprietary PRA & RAP Discussion Items	NRC/KHNP		
3:55 p.m.	Closing the Meeting	NRC		
4:00 p.m.	Adjournment			

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: ML17341B612

Distribution:

John Monninger, NRC	Michael Franovich, NRC	Michelle Hayes, NRC
Hanh Phan, NRC	William Ward, NRC	Michael McCoppin, NRC
Rob Sweeney, AECom (KHNP)	Jiyong (Andy) Oh	Frank Akstulewicz, NRC
Mark Lintz, NRC		

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Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20171496