

# 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): January 11, 2018, 08:00 AM to 01:30 PM

Location: One White Flint North, O-9B06  
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   |
|          | 301-415-1026   | 301-415-4051   |
|          | <a href="mailto:james.steckel@nrc.gov">james.steckel@nrc.gov</a> | <a href="mailto:mark.lintz@nrc.gov">mark.lintz@nrc.gov</a> |

|               |  |  |
|---------------|--|--|
| Participants: | <u>NRC</u>                               | <u>External</u>  |
|               | Michael McCoppin, Office of New Reactors | Youngki Kim, Korea Hydro and Nuclear Power Company Ltd. (KHNP) |
|               | William Ward, Office of New Reactors     | Rob Sweeney, Korea Hydro and Nuclear Power Company Ltd. (KHNP) |
|               | James Steckel, Office of New Reactors    |  |

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

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

January 11, 2018, 08:00 AM to 01:30 PM

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11555 Rockville Pike  
Rockville, MD

| <i>Time</i> | <i>Topic</i>  | <i>Speaker</i> |
|-------------|---|----------------|
| 08:00 a.m.  | Initiation of teleconference and Introductory Remarks   | NRC/KHNP       |
| 08:10 a.m.  | Discussion of Non-proprietary Technical Issues Related to Probability Risk Assessment (PRA) Reliability Assurance Program (RAP)                                     | NRC/KHNP       |
| 09:15 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 & RAP  | NRC/KHNP       |
| 11:15 a.m.  | Summary of Non-proprietary PRA & RAP Discussion Items   | NRC/KHNP       |
| 11:20 a.m.  | Opportunity for Public Comment  |                |
| 11:30 a.m.  | Closing of Non-proprietary Portion of the Meeting   | NRC            |
| 11:30 a.m.  | Lunch   |                |
| 12:30 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       |
| 1:15 p.m.   | Summary of Proprietary PRA & RAP Discussion Items   | NRC/KHNP       |
| 1:25 p.m.   | Closing the Meeting   | NRC            |
| 1:30 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: ML17361A285

Distribution:

|                           |                        |                        |
|---------------------------|------------------------|------------------------|
| John Monninger, NRC       | Michael Franovich, NRC | Michelle Hayes, NRC    |
| Hanh Phan, NRC            | William Ward, NRC      | Michael McCoppin, NRC  |
| Rob Sweeney, AECOM (KHNP) | Youngki Kim, KEPCO ENC | Frank Akstulewicz, NRC |
| Mark Lintz, NRC           |                        |                        |
|                           |                        |                        |
|                           |                        |                        |

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20171538>