

**ADVISORY COMMITTEE ON REACTOR SAFEGUARDS  
APR1400 SUBCOMMITTEE MEETING  
KOREA HYDRO & NUCLEAR POWER CO. DESIGN CERTIFICATION APPLICATION  
SEPTEMBER 21-22, 2016, ROCKVILLE, MD  
OPEN/CLOSED**

- Proposed Agenda -

Chairman of APR1400 Subcommittee: Ronald Ballinger -

Cognizant ACRS Staff/DFO: Christopher Brown (301-415-7111, [Christopher.Brown@nrc.gov](mailto:Christopher.Brown@nrc.gov))

Maitri Banerjee (Maitri.Banerjee@nrc.gov)

**DAY 1: Wednesday, September 21, 2016**

Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	<b>Dr. Ronald Ballinger, ACRS</b>	8:30 – 8:35 a.m.
2	Staff Opening Remarks	<b>Jeff Ciocco, NRO</b>	8:35 – 8:40 a.m.
3	APR1400 Design Overview	KHNP & KEPCO –	8:40 – 9:40 a.m.
4	<b>Chapter 2</b> Generic Site (20 min) Geology, Seismology (10 min) Meteorology (10 min)	KEPCO – Kwanghoon Koh Yongsun Lee, Dongsu Lee	9:40 – 10:30 a.m.
5	Break		10:30 – 10:45 a.m.
6	<b>Chapter 2</b> (Sans Section 2.3)	NRC presenter: Overview – Tarun Roy Section 2.1 & 2.2- Seshagiri Tammara Section 2.4- Mike Lee Section 2.5- Ricardo Rodriguez	10:45 – 11:45 a.m.
7	Lunch		12:00 – 1:00 p.m.
8	<b>Chapter 5</b> RCS Summary (10 min) Integrity of RCPB(30 min) RV (20 min) RCS & Subsystem Design (20 min)	KEPCO – Minseok Kim Seognam Choi	1:00 – 3:00 p.m.
9	Break		3:00 – 3:15 p.m.
10	Committee Discussion	<b>Dr. Ballinger, ACRS</b>	3:15 – 4:00 p.m.
11	Adjourn		4:00 p.m.

**DAY 2: Thursday, September 22, 2016**

Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	<b>Dr. Ronald Ballinger, ACRS</b>	8:30 – 8:35 a.m.
2	Staff Opening Remarks	<b>Jeff Ciocco, NRO</b>	8:35 – 8:40 a.m.
3	<b>Chapter 5</b>	NRC – Overview – Jessica Umana Section 5.2.2 – John Budzynski and Hien Le Section 5.2.3 – Daniel Widrevitz Section 5.2.5 – Jessica Umana Section 5.4.1.1 – John Honcharik Section 5.4.2.2 – Greg Makar Section 5.4.7 – John Budzynski and Hien Le	8:40 – 10:45 a.m.
4	Break		10:45 - 11:00 a.m.
5	Committee Discussion	<b>Dr. Ballinger, ACRS</b>	11:00 – 12:00 p.m.
6	Adjourn		12:00 p.m.

**Notes:**

- During the meeting, use 301-415-7360 to contact anyone in the ACRS Office.
- Presentation time should not exceed 50 percent of the total time allocated for a given item. The remaining 50 percent of the time is reserved for discussion.
- Thirty five (35) hard copies of each presentation or handout should be provided to the Designated Federal Official (DFO) / ACRS Contact 30 minutes before the meeting.
- 10 full page colored copies for the ACRS members and the court reporter.
- One (1) electronic copy of each presentation should be e-mailed to the DFO / ACRS Contact 1 day before the meeting. If an electronic copy cannot be provided within this timeframe, presenters should provide the DFO / ACRS Contact with a CD containing each presentation at least 30 minutes before the meeting.
- A telephone bridge line 1-866-822-3032, pass code 8272423# has been established to allow members of the public and stakeholders to listen in to the open portion of the meeting. Such participants may ask questions at a designated time at the end of the meeting only.
- Staff review of Section 2.3, Meteorology, will be presented at a later date.
- The Subcommittee chairman may close the meeting to the public if sensitive unclassified information (proprietary, security or personnel related) needs to be discussed.