

November 13, 2013

MEMORANDUM TO: Michael Junge, Chief
Operator Licensing and Human Performance Branch
Division of Construction, Inspection
and Operational Programs
Office of New Reactors

From: Mark Lintz, Reactor Operations Engineer */RA/*
Operator Licensing and Human Performance Branch
Division of Construction, Inspection
and Operational Programs
Office of New Reactors

SUBJECT: CATEGORY 2 PUBLIC MEETING WITH AP1000 OWNER'S GROUP
ON NEW REACTOR OPERATOR LICENSING

DATE & TIME Tuesday, December 17, 2013
8:30 AM – 12:30 PM
Eastern Standard Time (EST)

LOCATION: U.S. Nuclear Regulatory Commission
Marquis One Tower
245 Peachtree Center Avenue N.E.
Conference Room RII-1486-32p (14th floor)
Atlanta, GA 30303-1257

PURPOSE: To discuss development and process of the initial AP1000 operator licensing written and operating examinations, including scheduling, simulator status and challenges. Also to be discussed is a white paper that delineates the potential challenges and possible waivers needed to administer a regulatory satisfactory examination while a plant is in the construction phase. Also to be discussed is the status of the revision to NUREG-1021, Operator Licensing Examiners Standards, to effectively administer AP1000 operator licensing examinations in accordance with regulation. This is a quarterly public meeting between NRC and AP100 Owners Group (APOG). A preliminary agenda is attached. Refer to <http://www.nrc.gov/reactors/new-reactor-operatorlicensing/meetings.html> for related meeting summaries and other background information.

CATEGORY:* This is a Category 2 Public Meeting. The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points identified on the agenda.

MEETING CONTACT: Mark Lintz, NRO/COLP
301-415-4051

* Commission's Policy Statement on Enhancing Public Participation in NRC Meetings (67 FR 36920), May 28, 2002

M. Junge

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Members of the public who wish to attend or participate via telephone conference should contact Jim Kellum at 301-415-5305 or e-mail jim.kellum@nrc.gov or Mark Lintz at 301-415-4051 or e-mail mark.lintz@nrc.gov.

PARTICIPANTS: Participants from the NRC include members of the Office of New Reactors (NRO), Regional Operator Licensing Branches and the APOG.

NRC	INDUSTRY
J. Kellum, NRO	AP1000 Owners Group for Operator Licensing
M. Widmann, RII	C. Sawyer, Duke, et. al.
Staff et. al.	

Enclosure:
Agenda

cc w/encl:
See next page

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<p>NRC J. Kellum, NRO M. Widmann, RII Staff et. al.</p>	<p>INDUSTRY AP1000 Owners Group for Operator Licensing C. Sawyer, Duke, et. al.</p>
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Enclosure:
Agenda

cc w/encl:
See next page

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**AGENDA FOR THE CATEGORY 2 PUBLIC MEETING WITH THE
AP1000 OWNERS GROUP ON NEW REACTOR OPERATOR LICENSING**

Tuesday, December 17, 2013
8:30 a.m. - 12:30 p.m.
Nuclear Regulatory Commission
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Atlanta, GA 30303

TOPIC:	LEAD
Introductions and opening remarks:	NRC
Public input:	Public
• Written exam	
- Schedule	NRC/APOG
- How to address differences in conduct of operations for simulator exams:	NRC/APOG
- Potential differences in written questions due to admin procedures:	NRC/APOG
- Exam Security:	NRC/APOG
• Simulator	
- Status – schedule changes:	APOG
- Discuss procedures and how much to observe of FAT and HFE V & V:	APOG
- Overview of 8/20 Cranberry meeting:	NRC/APOG
- Simulator inspection:	NRC
- Schedule:	NRC/APOG
- Core model for reactivity manipulations: clean core (no Xe or Sm):	NRC/APOG
• Licenses Amendment Request and ISV (W. Sparkman) :	APOG

- JPMs – in-plant system availability / alternate methods, etc.
 - Region II review of Greenville virtual capabilities: NRC
 - Discuss Summer Ops accreditation follow-up visit NRC/APOG
 - 240 hour cold license requirement: NRC
 - Requal program: NRC
 - Review waiver paper NRC/APOG
 - Ensure alignment on GAP training/inspection: APOG
 - NUREG 1021 revision status update: NRC
- Miscellaneous/Emergent topics: NRC/APOG
- Public input Public
- Summary / Conclusion / Action item review NRC