



U.S.NRC

UNITED STATES NUCLEAR REGULATORY COMMISSION

Protecting People and the Environment

10 CFR 50.46c ECCS Rulemaking

Public Meeting

May 7, 2015



Agenda

- 9:00-9:10** Purpose and Ground Rules (NRC)
- 9:10-9:40** Distinguishing Among Various “Dates”
in Regulations (NRC/OGC)
- 9:40-11:30** Progress on Integrated 50.46c
Implementation Schedule (Industry)
- 11:30-11:50** Public Discussion (Public)
- 11:50-12:00** Closing Remarks
- 12:00** Adjourn



Meeting Purpose

- Seek clarification regarding implementation comments received related to the 10 CFR 50.46c proposed rule
- Enhance NRC's understanding of the associated comments as the NRC continues to develop the draft final rule
 - Comment period ended on August 21, 2014



Meeting Purpose (cont'd)

- Staff will consider oral comments made in developing the final rule and guidance
 - NRC will not be providing, in the final rulemaking, written comment responses to any oral comments made at this meeting
- The NRC is not taking written public comments at this meeting



Implementation

- Proposed rule included a 3-track implementation plan for the existing fleet
- Comments received from NEI and the industry identified an alternative plan which eliminated the track assignments from the rule
 - The industry's proposal would require each licensee to develop and submit a plan for implementation



Implementation (continued)

- Before considering removal of the regimented compliance schedule (*paragraph (o) and Table 1 of the proposed rule*) from the rule and establishing a single compliance date, the NRC is seeking a level of assurance from the industry so that NRC's workload can be managed effectively and efficiently and on a defined schedule



Messages from April 23rd Public Meeting

- Industry presented Gantt chart describing integrated schedule
 - 17 vendor topical reports
 - 68 LARs
- Industry has noted that NRC needs to provide the definition of compliance date(s)
 - Licensees believe compliance should be NRC approval via issuance of SER



Next Public Meetings

June 4

Webinar/Teleconference on
Integrated Implementation
Schedule



Acronyms

ECCS	Emergency Core Cooling System
CFR	<i>Code of Federal Regulations</i>
NRC	Nuclear Regulatory Commission
OGC	Office of the General Counsel
NEI	Nuclear Energy Institute
LOCA	Loss-of-Coolant Accident
LAR	License Amendment Request
SER	Safety Evaluation Report