

US-APWR

eRAI and End-Game Meeting 2/20/2013

AGENDA



1. eRAI Overview
2. eRAI Specifics for Discussion
3. eRAI Actions
4. End-Game Overview
5. End-Game Interactions
6. End-Game Detail

1. eRAI Overview



- **Previous meeting held 8/21/2012.**
- **Current focus is on 'actionable RAIs'**
 - ✓ In Evaluation or Response Evaluation, identified as needing discussion
 - ✓ In Evaluation or Response Evaluation, with official response submitted >90 days from current date
 - ✓ Confirmatory Actions, with changes officially submitted
 - ✓ Confirmatory Actions, identified as needing discussion
 - ✓ Unresolved Closed, identified as needing discussion

2. eRAI Specifics for Discussion



➤ RAIs for Discussion:

Category		8/20/2012 Count	2/12/2013 Count
In Evaluation or Response Evaluation, >90 days (non 3.7/3.8)			80 (4 excluded)
Actionable RAIs	In Evaluation or Response Evaluation, Discussion Needed	32	43
	Confirmatory Action, in Official Submittal	60	2
	Confirmatory Action, Discussion Needed	21	3
	Unresolved-Closed or Closed Open Item, Discussion Needed (non 3.7/3.8)	64	12 (23 excluded)

3. eRAI Actions

- **Through discussions on specific RAI questions, actions will be captured and tracked to closure.**
- **An overall Update will be given during regularly scheduled US-APWR DCWG meeting. More detailed discussions will be held during topic-specific conference calls or other regular interactions.**
- **Periodic updates and trending will be provided for bi-monthly DCWG meetings.**

4. End-Game Overview



- **Mitsubishi has initiated the creation of a detailed project schedule for the US-APWR Design Certification.**
- **Additional activities will be added for the R-COLA and S-COLA.**
- **The scope of the schedule currently includes:**
 - ✓ All outstanding activities in-progress, examples:
 - RAI responses
 - Technical Report revisions
 - Technical Audits
 - ✓ Staff review periods
 - ✓ Potential RAI cycles following submittals
 - ✓ All Phases leading to each Chapter's SER
 - ✓ Rulemaking

5. End-Game Interactions



- **Interactions are anticipated on a regular and frequent basis to maintain alignment between Mitsubishi and the Staff.**
- **Initial interactions will primarily focus on exchanging information and becoming familiar with the content and relationships built in to the schedule. Staff understanding and feedback will be important during this period.**
- **Ongoing interactions will focus on:**
 - ✓ Upcoming submittals, including Staff review periods
 - ✓ Date changes and measures to mitigate schedule impacts
 - ✓ Staff updates on progress
 - ✓ Identification of potential risks

6. End-Game Actions



➤ **Information Needed:**

- ✓ Detail on Staff activities, specifically for Phase closures, NUREG finalization and Rulemaking
- ✓ Start and end dates required for scheduling
- ✓ Ties or relationships among actions
- ✓ Anticipated review periods for submittals
- ✓ Time block for potential RAI cycles
- ✓ Interactions frequency and format

➤ **Mitsubishi will continue to add detail to the schedule. Some future activities have a block of time which will be broken down to specific activities and sequences.**

➤ **Mitsubishi will provide presentations to guide future interactions to facilitate communication and make efficient use of time.**