

SUPPLEMENTAL SLIDES

**CoC 1004 Renewal
Pre-Application Meeting
January 14, 2014**



AREVA

forward-looking energy

Lead Cask Storage System Inspections

(Update from the August 13, 2013 Pre-Application Meeting regarding AREVA TN's planned approach for the Lead Cask Inspection aspect of the CoC renewal application)

- ▶ AREVA TN will use the results of site specific NUHOMS ISFSI inspections along with other available operational experience and generic industry research information and TLAAs in the formulation of the CoC 1004 renewal AMPs
- ▶ The AMPs will provide specific inspection criteria (along with the rationale and justification of such criteria) that General Licensees can implement to demonstrate effective management of SSCs for the identified aging effects
- ▶ General Licensees using the same designs as other sites may take credit for inspections performed by other General Licensees, if they can demonstrate that the operational history, fuel parameters, site environmental conditions are bounded by the previous inspections
- ▶ The AMPs and the associated TLAAs will be updated, if necessary, to reflect new and relevant information

Controls for CoC Amendments Under Review While the CoC Renewal Application is Under Review

- ▶ In the renewal application, approved amendments will be accounted for in individual appendices.
- ▶ These appendices will provide the following information:
 - ◆ Details of the scope of changes involved in the amendment,
 - ◆ UFSAR drawing revisions involved in the amendment,
 - ◆ Scoping evaluation results for SSCs involved in the amendment,
 - ◆ Aging management review results for SSCs involved in the amendment,
 - ◆ Results of any associated TLAAs (time-limited aging analyses),
 - ◆ Identification of aging management programs,
 - ◆ General licensee loading campaign details for systems loaded under the amendment.
- ▶ For maximum clarity, these appendices will rely heavily on tables for providing results.

Controls for CoC Amendments Under Review While the CoC Renewal Application is Under Review (continued)

- ▶ When the renewal application is submitted, amendments currently under NRC review will also be accounted for by an individual appendix, reflecting the most current amendment information.
- ▶ In order for the renewal application to continue to reflect the most current information regarding the CoC 1004 NUHOMS® system, each amendment submittal will necessitate a concurrent renewal application submittal, reporting the occurrence of the amendment submittal and providing updated renewal application pages, or indicating that no such pages are necessary.

Controls for CoC Amendments Under Review While the CoC Renewal Application is Under Review (continued)

- ▶ Amendments applied for after the initial renewal application will similarly necessitate a concurrent renewal application submittal, providing a new renewal application appendix.
- ▶ As the renewal approval timing draws near, amendments currently under review will fall under the anticipated requirements for ongoing aging management considerations invoked by the renewed CoC licensing conditions.