

PUBLIC MEETING ANNOUNCEMENT

Title: Advanced Reactor Stakeholder Meeting to Discuss Technology Inclusive Content of Application Project, the Advanced Reactor Content of Application Project and Construction Permit Guidance.

Date(s) and Time(s): August 27, 2020, 10:00 AM to 03:30 PM

Location: Teleconference

Category: This is a Category 2 meeting. The public is invited to participate in this meeting by discussing regulatory issues with the Nuclear Regulatory Commission (NRC) at designated points identified on the agenda.

Purpose: The purpose of this meeting is to discuss with the nuclear industry and other stakeholders the industry-led Technology Inclusive Content of Application Project (TICAP), the NRC-led Advanced Reactor Content of Application Project (ARCAP) and Construction Permit Guidance

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Participants: NRC External
NRC Staff Industry Representatives

Teleconference: Bridge Number Pass Code
(877) 779-7419 9782874

Webinar: URL Meeting Number Password
<https://skype.nrc.gov/meet/joseph.sebrosky/PYMCLZKK> N/A N/A

Comments: Participants must use the bridge to listen to the presentation. The Skype link is to only be used for accessing the slides (i.e., audio will not be provided via Skype). In addition, the meeting notice will be updated the day of the meeting to provide the ADAMS accession number for the slides in the event there is an issue with the Skype presentation.

Stakeholders that wish to make opening remarks should inform the meeting contact no later than close of business on August 25, 2020.

PUBLIC MEETING AGENDA

Advanced Reactor Stakeholder Meeting to Discuss Technology Inclusive Content of Application Project, the Advanced Reactor Content of Application Project and Construction Permit Guidance.

August 27, 2020, 10:00 AM to 03:30 PM

Teleconference

| Time | Topic (note that the agenda could be updated prior to the meeting) | Presenter |
|-------------------|--|------------------------|
| 10: -10:10 am | Introduction | NRC |
| 10:10 - 10:40 am | Updates on industry-led TICAP efforts including status of fundamental safety function mapping, status of table top exercises | Southern |
| 10:40 - 11:20 am | Discussion of the concept (including examples) of Principle Design Criteria, and Complementary Design Criteria | Southern |
| 11:20 - 11:45 am | TICAP next steps | Southern |
| 11:45 - 12:00 pm | Feedback on fundamental safety function mapping and other areas | NRC |
| 12:00 - 12:30 pm | Stakeholder questions | All |
| 12:30 - 1:30 pm | Break | All |
| 1:30 - 1:50 pm | Updates on Construction Permit Guidance for light water small modular reactors | NRC |
| 1:50 - 2:20 pm | Industry and other Stakeholder feedback | Industry, All |
| 2:20 - 3:00 pm | Discussion of Advanced Reactor Content of Application Project Including Additional Thoughts on Use of Performance-Based Approach | NRC/Idaho National Lab |
| 3:00 -3:25 pm | Industry and Other stakeholder feedback | All |
| 3:25 pm - 3:30 pm | Next Steps and Concluding Remarks | All |

The time of the meeting is local to the jurisdiction where the meeting is being held.

The NRC provides reasonable accommodation to individuals with disabilities where appropriate. If reasonable accommodation is needed to participate in this meeting, or if a meeting notice, transcript, or other information from this meeting is needed in another format (e.g., Braille, large print), please notify the NRC meeting contact. Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

ADAMS Accession Number: ML20239B034

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20200925>