PUBLIC MEETING ANNOUNCEMENT

| Title: | Notice of Meeting with Nuclear Industry Groups and other Stakeholders on Possible Regulatory Process Improvements for Advanced Reactor Designs | | | | |
|--|--|-------------|---|------------------------|--|
| Date(s) and Time(s): December 14, 2017, 09:00 AM to 04:30 PM | | | | | |
| Location: | Two White Flint North, T2B1 11545 Rockville Pike Rockville, MD | | | | |
| 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 initiatives within the industry and NRC related to the development and licensing of non-light water reactors | | | | |
| Contact: | 301-415-7490 301-415- | | Vechioli Feliciano 6035 .VechioliFeliciano@nrc. | | |
| Participants: | <u>NRC</u> William Reckley, Office of New R | eactors | External Industry Representatives | | |
| Teleconference: | Bridge Number Pass ((888) 793-9929 38838 | | | | |
| Webinar: | <u>URL</u> https://attendee.gotowebinar. com/register/470620262359556 | 6082 | Meeting Number 355-623-995 | <u>Password</u> n/a | |
| Comments: | ADAMS Accession Nos for docur update to this notice | nents to be | discussed at this meeting v | vill be provided in | |

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December 14, 2017, 09:00 AM to 04:30 PM

Two White Flint North, T2B1 11545 Rockville Pike Rockville, MD

| | Tentative Agenda | | |
|-------------|---|---------------------------|--|
| | (to be updated as additional details & documents are available) | | |
| Time | Topic | | |
| 9:00 | Introductions | NRC | |
| 9 - 10:00 | Nuclear Plant Siting Considerations Related to Population (ADAMS Accession No. ML17333B158) | NRC - Group Discussion | |
| 10 - 10:30 | Use of Higer Assay Low Enriched Uranium(HALEU) for many advanced reactor designs (ADAMS Accession No. for NEI white paper to be provided) | NEI | |
| 10:30 | Break | | |
| 10:45 - | HALEU discussion continued | NEI/NRC | |
| 11:30 | TIALEO discussion continued | INEI/INIC | |
| 11:30 - | Industry Guidance for Developing Regulatory Engagement Plans | NEI | |
| 12:00 | industry Sundance for Developing Regulatory Engagement Flans | 1121 | |
| 12 - 1 | Lunch | | |
| 1 - 2 | ASME Code Section III, Division 5: High Temperature Reactors | NRC, DOE, ASME | |
| 2 - 3 | Licensing Modernization Project (LMP) White Papers (SSC Classification and Defense in Depth) | NEI/LMP | |
| 3:00 | Break | | |
| 3:10-3:40 | Licensing Modernization Project White Papers discussion continued | NEI/LMP | |
| 3:40 - 4:15 | Functional Containment Performance Critiera (ADAMS Accession No. ML17334A155)) | NRC | |
| 4:15 - 4:30 | Other Topics, if identified (e.g., technology working group issues) Planning for future meetings | 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: ML17334A251

Distribution: Public

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Link to meeting details: https://www.nrc.gov/pmns/mtg?do=details&Code=20171409

Commission's Policy Statement on "Enhancing Public Participation in NRC Meetings" 67 Federal Register 36920, May 28, 2002 The policy statement may be found on the NRC website http://www.nrc.gov/reading-rm/doc-collections/commission/policy/67fr36920.html