### PUBLIC MEETING ANNOUNCEMENT

Title: ADVANCE Act Section 206: NRC Licensing at Brownfield Sites - Information Exchange

Date(s) and Time(s): November 21, 2024, 01:00 PM to 05:00 PM ET

Location: Webinar

Category: This is an Information Meeting with a Question and Answer Session. The purpose of this

meeting is for the NRC staff to meet directly with individuals to discuss regulatory and technical issues. Attendees will have an opportunity to ask questions of the NRC staff or make comments about the issues discussed throughout the meeting; however, the NRC is

not actively soliciting comments towards regulatory decisions at this meeting.

Purpose: The U.S. Nuclear Regulatory Commission (NRC) is hosting an information exchange with

representatives of Federal government and the energy industry to discuss considerations related to licensing nuclear facilities at brownfield and retired fossil fuel sites. The purpose of this public meeting is to share and discuss information that may support the NRC's response to Congressional direction in Section 206 of the ADVANCE Act of 2024, "Regulatory issues for nuclear facilities at brownfield sites." Topics and panelists will

updated in the agenda as they are finalized.

Please register to attend this virtual public meeting using the registration link below. After registering, you will receive a confirmation email with a link to join the Microsoft Teams meeting. The confirmation email will also include bridge line information if you prefer to

Electric Power Research Institute (EPRI)

Nuclear Energy Institute (NEI)

Idaho National Laboratory

join the meeting by phone instead of Teams.

#ADVANCENRC

Contact: Sarah Lopas Allen Fetter

301-415-6360 301-415-8556

sarah.lopas@nrc.gov allen.fetter@Nrc.gov

Participants: NRC External

Office of Nuclear Material Safety and

Safeguards

Office of Nuclear Reactor Regulation

Office of the General Counsel

Office of Executive Director for Operations

URL Meeting Number Password

Webinar: https://events.gcc.teams.microsoft. N/A N/A N/A

com/event/503d602f-6c0f-481f-b7dd-5deb1db5d14b@e8d01475-c3b5-436a-

a065-5def4c64f52e

Comments: Please register to attend this virtual public meeting using the registration link. After

registering, you will receive a confirmation email with a link to join the Microsoft Teams meeting. The confirmation email will also include bridge line information if you prefer to

join the meeting by phone instead of Teams.

Please submit any comments on the ADVANCE Act using the NRC's ADVANCE Act

comment portal: https://www.nrc.gov/about-nrc/governing-laws/advance-

act/contactus.html

If you need a reasonable accommodation due to a disability to participate in this meeting or need meeting materials in another format (e.g. braille, large print), please email

Reasonable\_Accommodations.Resource@nrc.gov. Determinations on requests for reasonable accommodation will be made on a case-by-case basis and the agency may choose between which effective accommodations to provide. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

If you have difficulty understanding and/or communicating in English, free language assistance or other aids and services may be available, upon request. Please email lepresources@nrc.gov. Determinations on requests will be made on a case-by-case basis. At least ten (10) days advance notice is recommended in order for a request to be processed and implemented if approved. However, every effort will be made to address any reasonable accommodations requests received with less notice.

# PUBLIC MEETING AGENDA

# ADVANCE Act Section 206: NRC Licensing at Brownfield Sites - Information Exchange

# November 21, 2024, 01:00 PM to 05:00 PM ET

### Webinar

| Time                       | Topic  | Speaker  |
|----------------------------|--|--|
| 1:00 - 1:<br>15 p.m.<br>ET | Welcome, Agenda, Logistics   | Samuel Lee , Deputy Director of New and<br>Renewed Licenses, Office of Nuclear Reactor<br>Regulation, NRC<br>Sarah Lopas , Senior Environmental Project<br>Manager, Division of Rulemaking,<br>Environmental, and Financial Support, NRC |
| 1:15 - 1:<br>30 p.m.<br>ET | Presentation by the NRC –ADVANCE Act<br>Section 206, Evaluating Potential<br>Regulatory Issues for Nuclear Facilities at<br>Brownfield Sites                       | Shilp Vasavada , Executive Technical Assistant, NRC Allen Fetter , Senior Project Manager, Division of New and Renewed Licenses, NRC Sarah Lopas , NRC   |
| 1:30 - 1:<br>50 p.m.<br>ET | Presentation by the Idaho National Laboratory<br>(INL) Gateway for Accelerated Innovation in<br>Nuclear (GAIN) – Overview of Coal-to-Nuclear<br>Transition Efforts | Christine King , Director, INL/GAIN Doug Hardtmayer , Senior Nuclear Engineer, MPR Associates, Inc.  |
| 1:50 - 2:<br>10 p.m.<br>ET | Presentation by the Nuclear Energy Institute<br>(NEI) – Overview of NEI Siting Task Force<br>Efforts   | Kati Austgen , Senior Project Manager for<br>New Nuclear, NEI  |
| 2:10 - 2:                  | Presentation by the Electric Power Research<br>Institute (EPRI) – Overview of EPRI Brownfield<br>and Coal Repurposing Research                                     | <b>Daniel Klein</b> , PMP, Principal Team Lead for<br>Nuclear Beyond Electricity, Advanced Nuclear<br>Technology, EPRI   |
| 50 p.m.<br>ET              | Panel 1 Discussion   | NRC and Panelists  |
| 2:50 - 3:<br>00 p.m.<br>ET | Break  | All  |
| 3:00 –<br>3:20 p.<br>m. ET | Presentation by Duke Energy – Perspectives on siting and previously collected data   | Chris Nolan , Vice President of New Nuclear<br>Generation Strategy & Regulatory<br>Engagement, Duke Energy   |
| 3:20 –<br>3:40 p.<br>m. ET | Presentation by Energy Northwest – Industrial/nuclear site reuse/addition  | Greg Cullen, Vice President for Energy Services & Development, Energy Northwest  |
| 3:40 –<br>4:00 p.<br>m. ET | Presentation by Oklo on their work with the<br>Southern Ohio Diversification Initiative –<br>DOE/industrial site reuse   | Caroline Cochran , Chief Operating Officer, Oklo Inc.  |
| 4:00 - 4:<br>10 p.m.<br>ET | Preview of Workforce and Community<br>Considerations   | Christine King, INL/GAIN   |
| 4:10- 4:<br>30 p.m.<br>ET  | Panel 2 Discussion   | NRC and Panelists  |
| 4:30 - 4:<br>55 p.m.<br>ET | Public Questions and Comments  | All  |
| 4:55 - 5:<br>00 p.m.<br>ET | Meeting Close Out  | NRC  |

| ADAMS Accession Number: ML24326A147 Distribution:  |
|--|
|  |
|  |
|  |
|  |
| OFFICIAL RECORD COPY   |
| Link to meeting details: <a href="https://www.nrc.gov/pmns/mtg?do=details&amp;Code=20241407">https://www.nrc.gov/pmns/mtg?do=details&amp;Code=20241407</a> |
|  |
|  |