xLPR Probabilistic Fracture Mechanics Code Advanced Methods

August 5, 2020

Organization: Office of Nuclear Regulatory Research

<u>Date</u>: Wednesday, August 5, 2020; 10:00 a.m. – 12.00 p.m. (Eastern Daylight Time)

Purpose: The purpose of this meeting is to provide instruction on advanced methods to

new users of the xLPR code.

Webinar: Register and join here:

https://usnrc.webex.com/usnrc/onstage/g.php?MTID=eb0c7b948117d8873f60

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Meeting Number: 199 801 7412

Stakeholders and interested members of the public can also participate in this

meeting by audio teleconference using the toll-free bridge number

+1-415-527-5035 and passcode 199 801 7412.

International call-in numbers are available by location here:

https://usnrc.webex.com/usnrc/globalcallin.php?MTID=eb90435aefa0762d133

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Participants: NRC External Participants

Office of Nuclear Regulatory Research Electric Power Research

Institute (EPRI), Stakeholders

Meeting Category:

This is a **Category 3 meeting**. The NRC staff and EPRI will provide presentations on the Extremely Low Probability of Rupture (xLPR) Version 2

code with specific emphasis on advanced methods for using the code. Members of the public are encouraged to ask questions and provide

feedback.

The NRC's Policy Statement, "Enhancing Public Participation in NRC

Meetings," effective May 28, 2002 (67 FR 36920), applies to this meeting. The

policy statement may be found on the NRC Web site,

https://www.nrc.gov/reading-rm/doc-

collections/commission/policy/67fr36920.html, and contains information

regarding visitors and security.

The NRC provides reasonable accommodation to individuals with disabilities, where appropriate. If you need a reasonable accommodation to participate in this meeting or need a meeting notice, a transcript, or other information from this meeting in another format (e.g., Braille, large print, sign interpreters),

please notify the meeting contact in advance of the meeting.

Determinations on requests for reasonable accommodation will be made on a case-by-case basis.

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Enclosure:

Meeting agenda

CC:

G. Facco

M. Homiack D.

Shapiro R.

İyengar

J. Bowen

L. Lund

SUBJECT: AUGUST 5, 2020, RES CATEGORY 3 PUBLIC MEETING WITH EPRI AND

STAKEHOLDERS TO PROVIDE INSTRUCTION ON ADVANCED METHODS TO

NEW USERS OF THE XLPR CODE

DISTRIBUTION:

DE/RES CIB/DE/RES CMB/DE/RES NPHP/DNRL/NRR NVIB/DNRL/NRR

ADAMS Accession No.: ML *via-email

OFFICE	*RES/DE/CIB	*RES/DE/CIB
NAME	G. Facco	R. lyengar
DATE	7/27/2020	7/27/2020

OFFICIAL RECORD COPY

MEETING AGENDA

xLPR Probabilistic Fracture Mechanics Code – Advanced Methods

August 5, 2020

10:00 a.m. – 12:00 p.m. EDT

Webinar

Time	Topic	Speaker
10:00 AM	Introduction and Opening Remarks	NRC Staff / EPRI
10:15 AM	Inputs – Advanced Methods	EPRI
10:30 AM	Sampling – Advanced Methods	EPRI
10:40 AM	Results and Outputs – Advanced Methods	EPRI
10:55 AM	Improving Efficiency	EPRI
11:10 AM	Break	All
11:25 AM	Questions and Answers	All
11:55 AM	Closing Remarks	NRC Staff / EPRI
12:00 PM	Adjourn	All