



UNITED STATES
NUCLEAR REGULATORY
COMMISSION
WASHINGTON, D.C. 20555-0001

April 3, 2020

Public Release of the xLPR Probabilistic Fracture Mechanics Code

Organization: Office of Nuclear Regulatory Research

Date: Thursday, April 23, 2020; 10:00 a.m. – 12.00 p.m. (Eastern Daylight Time)

Location: Webinar

Purpose: The purpose of this meeting is to present the Extremely Low Probability of Rupture (xLPR) Version 2 code and inform stakeholders of its pending public release.

Participants: NRC Office of Nuclear Regulatory Research
External Participants Electric Power Research Institute (EPRI), Stakeholders

Meeting Category: This is a **Category 3 meeting**. The NRC staff and EPRI will provide presentations on the xLPR Version 2 code and its pending public release. 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.

Contact: Matthew Homiack, 301-415-2427, Matthew.Homiack@nrc.gov
Giovanni Facco, 301-415-0892, Giovanni.Facco@nrc.gov

Webinar:

URL:

<https://usnrc.webex.com/usnrc/onstage/g.php?MTID=e5377b5b992ad8445a789d163404516f1>

Meeting Number: **900 696 589**

Password: **RESxLPR**

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 **900 696 589**.

International call-in numbers are available by location here:

<https://usnrc.webex.com/cmp3300/webcomponents/widget/globalcallin/globalcallin.do?siteurl=usnrc&serviceType=EC&eventID=22615997&tollFree=0>

SUBJECT: APRIL 23, 2020, RES CATEGORY 3 PUBLIC MEETING WITH EPRI AND STAKEHOLDERS TO DISCUSS PUBLIC RELEASE OF THE xLPR (EXTREMELY LOW PROBABILITY OF RUPTURE) PROBABILISTIC FRACTURE MECHANICS CODE

DATE:

DISTRIBUTION:

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

CC: Giovanni Facco, Matthew Homiack, Daniel Shapiro, Raj Iyengar, Jeremy Bowen, Louise Lund

ADAMS Accession No.: ML20097E522

*Via Email

OFC	RES/DE/CIB*	RES/DE/CIB*
NAME	M. Homiack	R. Iyengar
DATE	4/3/2020	4/3/2020

OFFICIAL RECORD COPY

Enclosure: Meeting Agenda

MEETING AGENDA

Public Release of the xLPR Probabilistic Fracture Mechanics Code

April 23, 2020

10:00 a.m. – 12:00 p.m. EDT

Webinar

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
10:00 AM	Introduction and Opening Remarks	NRC Staff / EPRI
10:15 AM	Program History and Perspectives	NRC Staff / EPRI
10:30 AM	xLPR Version 2 Code Overview and Features	NRC Staff
11:00 AM	Code Demonstration	NRC Staff / EPRI
11:15 AM	Code Applications	NRC Staff / EPRI
11:30 AM	Process for Requesting a Copy of the Code	EPRI
11:40 AM	Future Training Series	NRC Staff
11:45 AM	Questions and Answers	All
11:55 AM	Closing Remarks	NRC Staff / EPRI
12:00 PM	Adjourn	All