

Advisory Committee on Reactor Safeguards

NRC Presentation: NRC Review of a Risk-Informed Methodology for a Transportable Micro-Reactor Package

Radiation Protection Subcommittee

November 17, 2023

This meeting is Hybrid (virtual and in-person). See below.

[Click here to join the meeting](#)

All times are EST.

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Item	Topic	Presenter(s)	Time
1	Opening Remarks and Objectives	Prof. Ballinger, ACRS	8:30 – 8:35 a.m.
2	Staff Opening Remarks	Shana Helton, NRC	8:35 – 8:40 a.m.
3	<ul style="list-style-type: none">SCO Opening remarks.PNNL presentation: “Development and Application of a Risk-Informed Approach for Regulatory Approval for Highway Shipment of a Microreactor”	Jeff Waksman - SCO PNNL: Harold Adkins – Presenting Garill Coles –Presenting Steve Short –Questions Steve Maheras –Questions Pete Lowry –Questions INL: Virgil Peoples –Questions	8:40 – 10:30 a.m.
4	Break	All	10:30 a.m. – 10:45 a.m.
5	<ul style="list-style-type: none">NRC Presentation: NRC Review of a Risk-Informed Methodology for a Transportable Micro-Reactor Package	Bernard White –Presenting Jonathan Marcano –Presenting Tim McCartin –Questions Brian Wager –Questions Daniel Forsyth (Virtual) – Questions	10:45 – 11:50 a.m.
6	Public Comments	All	11:50 – 11:55 a.m.
7	Committee Discussions	Prof. Ballinger, ACRS	11:55 – 12:00 p.m.
8	Adjourn	All	12:00 p.m.

Teams meeting

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