

## PUBLIC MEETING ANNOUNCEMENT

Title: Pre-submittal meeting with Kairos Power on the Hermes Test Reactor

Date(s) and Time(s): February 20, 2024, 09:00 AM to 03:00 PM ET

Location: NRC One White Flint North  
11555 Rockville Pike  
Rockville, MD

Category: This is a Partially Closed meeting. Certain portions of this meeting will be closed to the public because the staff has determined that the information (is proprietary in nature, contains safeguards information, etc.).

Purpose: To discuss (1) criticality safety for the Hermes 1.0 test reactor and (2) the draft core design methodology topical report

Contact: Cayetano Santos                      Matthew Hiser  
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Participants: NRC                      External  
C. Santos, Office of Nuclear Reactor                      Kairos Power  
Regulation  
MHiser, Office of Nuclear Reactor  
Regulation

Teleconference: Bridge Number                      Conference ID                      Pass Code  
(301) 576-2978                                           59970015#

Webinar: URL                      Meeting Number                      Password  
[https://teams.microsoft.com/l/meetup-join/19%3ameeting\\_ZjY5OWFkMTUtMzc2Ni00ZDY4LTNmOTktODE0NDliYWJkYWw%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%223b6830f9-c850-469e-9e23-cc2dd5dd7c3d%22%7d](https://teams.microsoft.com/l/meetup-join/19%3ameeting_ZjY5OWFkMTUtMzc2Ni00ZDY4LTNmOTktODE0NDliYWJkYWw%40thread.v2/0?context=%7b%22Tid%22%3a%22e8d01475-c3b5-436a-a065-5def4c64f52e%22%2c%22Oid%22%3a%223b6830f9-c850-469e-9e23-cc2dd5dd7c3d%22%7d)                      241184579018                      DApCSA

Docket No: 99902069

Comments: The public is invited to participate in this meeting by discussing regulatory issues with the NRC at designated points during the meeting. Certain portions of this meeting may be closed to the public if the staff determines that the information is proprietary in nature. Interested members of the public may participate by dialing the above telephone number and entering the passcode followed by the #sign. This meeting is also being conducted by MS Teams. Please see above webinar information. For additional details, please call the NRC meeting contacts listed on the NRC Public Meeting Schedule or call the NRC's toll-free number, 1-800-368-5642, and ask the operator to be connected to the meeting contact.

The NRC provides reasonable accommodations to individuals with disabilities where appropriate. If you need a reasonable accommodation to participate in a meeting or need a meeting notice or the transcript or other information from a meeting in another format (e.g. braille, large print), please contact Anne Silk, NRC Reasonable Accommodations Coordinator, at [Anne.Silk@nrc.gov](mailto:Anne.Silk@nrc.gov) or call directly at 301-287-0745. Determinations on requests for reasonable accommodation will be made on a case-by-case basis. Ten (10) days' advance notice is requested to try to ensure availability; however, every effort will be made to address a request for reasonable accommodations with less notice.

## PUBLIC MEETING AGENDA

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11555 Rockville Pike  
Rockville, MD

<i>Time</i>	<i>Topic</i>	<i>Speaker</i>
9:00 a.m.	Introductions and Opening Remarks	NRC
9:05 a.m.	Criticality Safety for Hermes 1.0	Kairos/NRC
9:45 a.m.	Public Comments	Public
10:00 a.m.	CLOSED - Continued discussion of Criticality Safety for Hermes 1.0 to discuss proprietary information	Kairos/NRC
10:30 a.m.	Core Design Methodology Topical Report	Kairos/NRC
11:15 a.m.	Public Comments	Public
11:30 a.m.	Lunch break	
12:30 p.m.	CLOSED - Continued discussion of Core Design Methodology Topical Report to discuss proprietary information	Kairos/NRC
3:00 p.m.	Adjourn	

ADAMS Accession Number: ML24039A165

Distribution:

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Link to meeting details: <https://www.nrc.gov/pmns/mtg?do=details&Code=20240171>

## NOTIFICATIONS

