



SECRETARY

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

July 27, 2026

IN RESPONSE, PLEASE
REFER TO: M260721

MEMORANDUM TO: Michael F. King
Executive Director for Operations

FROM: Jody C. Martin, Secretary

SUBJECT: STAFF REQUIREMENTS – BRIEFING ON ADVANCED
REACTOR LANDSCAPE: CURRENT STATUS AND MOVING
FORWARD (PUBLIC)

On July 21, 2026, the Commission was briefed by NRC staff and an external panel on the advanced reactor landscape and the path forward for licensing and regulatory infrastructure needs. The external panel included Theodore Garrish, Assistant Secretary of Energy for Nuclear Reactors, Department of Energy; George Wilson, Senior Vice President of Regulatory Affairs, TerraPower; Rita Baranwal, Chief Nuclear Officer, Radiant; Nader Mamish, Vice President, Global Regulatory Affairs, Westinghouse; and Jennifer Wheeler, Vice President, Regulatory Affairs, X-energy.

The meeting, which was held in the Commissioners' Hearing Room, One White Flint North, Rockville, Maryland at 9:00 a.m. Eastern Time, was open to members of the public attending in person and via webcast. The Commission identified no requirements for staff action.

cc: Chairman Nieh
Commissioner Wright
Commissioner Crowell
Commissioner Marzano
Commissioner Weaver
OGC
CFO
OCA
OIG
OPA
ODs, RAs, ACRS, ASLBP
PDR