



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

November 16, 2020

MEMORANDUM TO: Benjamin Beasley, Chief
Advanced Reactor Licensing Branch
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

FROM: Adrian Muniz, Project Manager **/RA/**
Advanced Reactor Licensing Branch
Division of Advanced Reactors and Non-Power
Production and Utilization Facilities
Office of Nuclear Reactor Regulation

SUBJECT: SUMMARY OF AUGUST 20, 2020, CLOSED MEETING
TO DISCUSS THE U.S. NUCLEAR REGULATORY
COMMISSION'S PROPRIETARY FEEDBACK - TERRESTRIAL
ENERGY'S PRINCIPAL DESIGN CRITERIA WHITE PAPER

On August 20, 2020 the U.S. Nuclear Regulatory Commission (NRC) staff held a closed meeting (Agencywide Documents Access and Management System (ADAMS Accession No. ML20227A027), to discuss NRC staff's proprietary feedback pertaining to Terrestrial Energy's (Terrestrial) principal design criteria white paper. Terrestrial indicated that they plan to submit a revision to the white paper addressing the NRC's comments in the near future. The non-public and public versions of the document containing the NRC staff's feedback are in Enclosure 1 and 2, respectively. Enclosure 3 is a list of attendees.

Enclosure 1 to this letter contains Proprietary information. When separated from Enclosure 1, this document is DECONTROLLED.

Project No.: 99902076

Enclosures:
As stated

CONTACT: Adrian Muniz NRR/DANU
301-415-4093

SUBJECT: SUMMARY OF AUGUST 20, 2020, CLOSED MEETING TO DISCUSS THE U.S. NUCLEAR REGULATORY COMMISSION'S PROPRIETARY FEEDBACK - TERRESTRIAL ENERGY'S PRINCIPAL DESIGN CRITERIA WHITE PAPER DATED: NOVEMBER 16, 2020

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ADAMS Accession Nos. Pkg: ML20304A569

Meeting Summary: ML20304A561

Enclosure 1: ML20304A565 (Non-public)

**Enclosure 2: ML20304A610
(Public- Redacted)**

Enclosure 3: List of Attendees

*via email

NRC-001

OFFICE	NRR/DANU/UARL/PM*	NRR/DANU/UARL/LA*	NRR/DANU/UARL/BC*	NRR/DANU/UARL/PM*
NAME	AMuniz	SLent	BBeasley	AMuniz
DATE	11/2/202	11/2/2020	11/12/2020	11/16/2020

OFFICIAL RECORD COPY

List of Attendees

NAME	ORGANIZATION
Robin Rickman	Terrestrial Energy (Terrestrial)
Frank Akstulewicz	Terrestrial
Daniel Carleton	Terrestrial
Stephen Hess	Jensen Hughes
Rosemary Sugrue	Jensen Hughes
Benjamin Beasley	Nuclear Regulatory Commission (NRC)
Jan Mazza	NRC
Christopher Van Wert	NRC
Michelle Hayes	NRC
Alexander Chereskin	NRC