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December 21, 2022

Subject: Submittal of Westinghouse eVinci™ Microreactor 2022 Pre-Application Regulatory Engagement Plan

I am pleased to submit on behalf of Westinghouse Electric Company LLC (Westinghouse) the enclosed eVinci™ microreactor 2022 pre-application Regulatory Engagement Plan (REP). This plan is an update to the version submitted in 2021. It covers the regulatory strategy Westinghouse intends to use to support licensing the eVinci microreactor and the anticipated pre-application interactions between the U.S Nuclear Regulatory Commission (NRC) and Westinghouse.

The REP is enclosed as Enclosure 2 and includes information about continued pre-application engagement through white papers and topical reports. Also included are descriptions of the various anticipated license applications and their regulatory engagements that will be pursued to enable eVinci microreactor deployment. NRC will be kept up to date with Westinghouse's deployment plans during these engagements.

This submittal contains proprietary information of Westinghouse. In conformance with the requirements of 10 CFR Section 2.390, as amended, of the Nuclear Regulatory Commission's (Commission's) regulations, we are enclosing with this submittal an Affidavit (Enclosure 1). The Affidavit sets forth the basis on which the information identified as proprietary may be withheld from public disclosure by the Commission.

Correspondence with respect to the proprietary aspects of this submittal or the Westinghouse Affidavit should reference AW-22-055 and should be addressed to Anthony J. Schoedel, Manager, Advanced Reactors Licensing Engineering, Westinghouse Electric Company, 1000 Westinghouse Drive, Building 1, Cranberry Township, PA 16066.

Michael M. Corletti

Michael M. Corletti
Sr. Director, Advanced Reactor Engineering & Licensing

cc: Mohamed Shams (NRC)
Brian Smith (NRC)
William Jessup (NRC)
Amy Cabbage (NRC)
Donna Williams (NRC)
Michael Orenak (NRC)

Enclosures:

1. Affidavit AW-22-055
2. EVR-LIC-GH-001, Revision 0, "Regulatory Engagement Plan – eVinci™ Microreactor Program 2022" (PROPRIETARY)