

MITSUBISHI ELECTRIC POWER PRODUCTS, INC. NUCLEAR SYSTEMS DEPARTMENT

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Transmittal Letter

July 7th, 2023

U.S. Nuclear Regulatory Commission Document Control Desk 11555 Rockville Pike Rockville, MD 20852

Attn: Lois James

Subject: Additional supporting documents for MELTAC Topical Report review

Docket Number: 99902039 MEPPI-NSD Ref #: UFN-00118

MEPPI-NSD Letter # MNLT-00331 Rev. 0

Dear Ms. James:

Further to our prior transmittal on 6/16/2023 (supplemented by an updated transmittal letter MNLT-00330 Rev. 1 submitted separately today, 7/72023), under this transmittal letter MNLT-00331 Rev. 0 we are today submitting additional documents to be used by the NRC in support of the Mitsubishi Electric's (MELCO) request to the NRC for review of the revised and updated MELTAC Platform Topical Report (MELCO document # JEXU-1041-1008) and to obtain an updated safety evaluation on the same.

The supporting documents submitted under this transmittal letter MNLT-00331 Rev.0 are listed in the table on the last page of this transmittal letter. These five (5) files are the remainder of the "Phase 1" submittal documents shown in the presentation made to the NRC at the May 10th preapplication meeting.

Please note that the documents provided in this submittal are supporting documents only. MELCO is not seeking NRC review and evaluation of these documents per-se. As clarified in letter MNLT-00330 Rev 1, the intended purpose for submitting these documents is to provide the NRC staff with information that we understood is desired to by NRC staff to facilitate the staff's review and safety evaluation of the revised and updated MELTAC Platform Topical Report.

Please note that this submittal contains proprietary information. MELCO requests that the submitted documents categorized "Proprietary" in the Sensitivity Level column of the table on the last page of this transmittal letter be withheld from public disclosure in accordance with applicable NRC regulations. Affidavits covering the relevant proprietary documents are included with this submittal in conformance with the requirements of 10 CFR 2.390.

Information required per Section 2.10 of Guidance for Electronic Submissions to the NRC are on



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the last page of this transmittal letter MNLT-00331 Rev.0. Please feel free to contact me with any questions regarding this submittal.

Sincerely,

Jay Sneddon

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CC: Hozumi Kadohara, Mitsubishi Electric Corporation Junichiro Hase, Mitsubishi Electric Corporation



Point of Contact:

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No.	File Name	Document Title	Size	Sensitivity Level	Submission method
1	001_Affidavit for MELCO MELTAC Revision Materials 20230630.pdf	Affidavit for MELCO MELTAC Revision Materials 20230630	2,879KB	Non- Proprietary	Electronically
2	002_JEXU-1041-1032_P_R1_ MELTAC Platform Application Software Program Manual.pdf	MELTAC Platform Application Software Program Manual Proprietary Version	3,390KB	Proprietary	Electronically
3	003_ JEXU-1041-1032_NP_R1_ MELTAC Platform Application Software Program Manual.pdf	MELTAC Platform Application Software Program Manual Non-proprietary Version	2,791KB	Non- proprietary	Electronically
4	004_ JEXU-1041-1124_P_R1_ Summary of MELTAC Platform CGD Activity.pdf	Summary of MELTAC Platform CGD Activity Proprietary Version	978KB	Proprietary	Electronically
5	005_JEXU-1041-1124_NP_R1_ Summary of MELTAC Platform CGD Activity.pdf	Summary of MELTAC Platform CGD Activity Non-proprietary Version	943KB	Non- proprietary	Electronically