
RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION

9/23/2016

**SAFETY SYSTEM DIGITAL PLATFORM
- MELTAC (MITSUBISHI ELECTRIC TOTAL ADVANCED CONTROLLER) -
TOPICAL REPORT**

Mitsubishi Electric Corporation

TAC NO.: MF4228
RAI NO.: #1
DATE OF RAI ISSUE: 6/29/2016

QUESTION NO.: 3 for JEXU-1041-1031, "MELTAC Platform Software Tools"

3. [], Page 23, Section 5.8.2.2 "Verification & Validation (V&V) Method," of this document states the same V&V process applies to the MIC tool as the safety system software per the MELTAC Platform Software Program Manual (SPM). The NRC staff needs to understand the applicability of the SPM to the MIC and the Appendix B process. Therefore, provide the final V&V Report, per Section 3.10.4.8 of the MELTAC Platform Software Program Manual, which was completed for the MIC tool on the docket. Also, please reference and provide the procedure which includes the instructions for completing the V&V report for software tools.
- a. Section 5.8.1 of this description identifies the MIC function of the MELENS software is developed and managed under Appendix B but the previous page and Section 5.7 states the MELENS software is developed as non-safety. The NRC staff requests the description of []. How is separation maintained for development and maintenance purposes? Is there a separate sign-on for access to the MIC function?

ANSWER:

[

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Impact on Topical Report

There is no impact on the Topical Report.

Impact on Technical Report

There is no impact on the Technical Report.