

May 17, 2012

Mr. Patrick Troy
Senior Program Manager
Nuclear Systems and Solutions
Lockheed Martin Corporation
459 Kennedy Drive
Archbald, PA 18403

SUBJECT: ACCEPTANCE FOR REVIEW OF LOCKHEED MARTIN GLOBAL INC TOPICAL
REPORT NUPACED610000-47-P (TAC NO. ME7900)

Dear Mr. Troy:

By the letters dated June 28, 2011, and January 19, 2012 (Agencywide Documents Access and Management System (ADAMS) Accession Nos. ML112010701, ML11201A322, ML11201A323, ML12040A265, and ML12044A120), Lockheed Martin Global, Inc. (LMGI) submitted for U.S. Nuclear Regulatory Commission (NRC) staff review, Topical Report (TR) "Generic Qualification of the NuPAC Platform and Safety-related Applications," which is a nuclear safety-related instrument and controls platform developed by LMGI and State Nuclear Power Automation System Engineering Company (SNPAS). These documents are:

1. TR NuPACED610000-47-P, Revision -, "Generic Qualification of the NuPAC Platform for Safety-related Applications (Proprietary)."
2. Supporting Documentation for TR NuPACED610000-47-P, Revision -, "Generic Qualification of the NuPAC Platform for Safety-related Applications (Proprietary)."
3. Submittal of TR NuPACED610000-47-P, Revision A, "Generic Qualification of the NuPAC Platform for Safety-related Applications (Proprietary)."
4. Submittal of Supporting Documentation for TR NuPACED610000-47-P, Revision A, "Generic Qualification of the NuPAC Platform for Safety-related Applications (Proprietary)."

The NRC staff has performed an acceptance review of the subject TR and found that the material presented provides the technical information in sufficient detail to enable the staff to complete a detailed technical review.

The NRC staff estimates that the review will require approximately 2,500-3,000 staff hours including project management time. Because of current staff limitations, the review schedule milestones cannot be established at this time. This open schedule situation and estimated review costs were discussed and agreed upon in a telephone conference between you and the NRC staff on May 7, 2012.

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Section 170.21 of Title 10 of the *Code of Federal Regulations* requires that TRs are subject to fees based on the full cost of the review. You did not request a fee waiver; therefore, NRC staff hours will be billed accordingly.

As with all TRs, the safety evaluation (SE) will be reviewed by the NRC's Office of the General Counsel (OGC) to determine whether it falls within the scope of the Congressional Review Act (CRA). During the course of this review, OGC considers whether any endorsement or acceptance of a TR by the NRC amounts to a rule as defined in the CRA. If this initial review concludes that the SE, with its accompanying TR, may be a rule, the NRC will forward the package to the Office of Management and Budget (OMB) for further review and consideration. Any review by OMB would impact the schedule for the final issuance of the SE.

If you have any questions regarding this matter, I may be reached at 301-415-8480.

Sincerely,

/RA/

Andrew L. Hon, Project Manager
Licensing Processes Branch
Division of Policy and Rulemaking
Office of Nuclear Reactor Regulation

Project No. 780

P. Troy

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