

September 9, 2013

James Gresham  
Westinghouse Electric Company  
1000 Westinghouse Drive  
CWHQ-3 Suite 310  
Cranberry Township, PA 16066

SUBJECT: U.S. NUCLEAR REGULATORY COMMISSION APPROVAL LETTER FOR  
TOPICAL REPORT 6002-00301, "ADVANCE LOGIC SYSTEM TOPICAL  
REPORT" (TAC NO. ME4454)

Dear Mr. Gresham:

By letter dated July 29, 2010 (Agencywide Documents Access and Management System (ADAMS) Accession No. ML102160471), CS Innovations, LLC (CSI) submitted the platform Topical Report (TR) 6002-00301, "Advanced Logic System Topical Report," and an initial set of supporting documents for review by the U.S. Nuclear Regulatory Commission (NRC). By letter dated July 16, 2013, a U.S. Nuclear Regulatory Commission (NRC) draft safety evaluation (SE) regarding our approval of Topical Report 6002-00301 was provided for your review and comment (ADAMS Accession No. ML13071A061).

By letter dated July 30, 2013, Westinghouse Electric Company (WEC), who bought CSI and now owns the TR, commented on the draft SE (ADAMS Accession No. ML13221A173). The NRC staff's disposition of WEC comments on the draft SE can be found at ADAMS Accession No. ML13210A299.

Based on its review of the information submitted, the NRC staff finds the TR acceptable for referencing subject to the limitations specified in the TR and in the NRC SE. The final SE defines the basis for our acceptance of the TR.

Our acceptance applies only to material provided in the subject TR. We do not intend to repeat our review of the acceptable material described in the TR. When the TR appears as a reference in license applications, our review will ensure that the material presented applies to the specific plant involved. License amendment requests that deviate from the TR will be subject to a plant-specific review in accordance with applicable review standards.

In accordance with the guidance provided on the NRC website, we request that WEC publish accepted versions of each TR within three months of receipt of this letter. The accepted version shall incorporate this letter and the enclosed final SEs after the title page. Also, the accepted version must contain historical review information, including NRC requests for additional information (RAI) and your responses after the title page. The accepted version shall include an "-A" (designating accepted) following the TR identification symbol.

NOTICE: Enclosure 2 transmitted herewith contains Proprietary Information. When separated from Enclosure 2, this transmittal document is decontrolled.
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As an alternative to including the RAIs and RAI responses behind the title page, if changes to the TRs were provided to the NRC staff to support the resolution of RAI responses, and the NRC staff reviewed and approved those changes as described in the RAI responses, there are two ways that the accepted version can capture the RAIs:

1. The RAIs and RAI responses can be included as an Appendix to the accepted version.
2. The RAIs and RAI responses can be captured in the form of a table (inserted after the final SE) which summarizes the changes as shown in the approved version of the TR. The table should reference the specific RAIs and RAI responses which resulted in any changes, as shown in the accepted version of the TR.

If future changes to the NRC's regulatory requirements affect the acceptability of these TRs, WEC and/or licensees referencing it will be expected to revise the TRs appropriately, or justify its continued applicability for subsequent referencing.

If you have any questions or need additional information, please feel free to contact the NRC project manager, Mr. Joseph Holonich, at 301-415-7297.

Sincerely,

*/RA/*

Sher Bahadur, Deputy Director  
Division of Policy and Rulemaking  
Office of Nuclear Reactor Regulation

Project No. 779

Enclosures:

1. Non-Proprietary Safety Evaluation
2. Proprietary Safety Evaluation

J. Gresham

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Sher Bahadur, Deputy Director  
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**ADAMS Accession Nos.: ML13210A290 (Pkg.); ML13210A309 (Letter); ML13210A320 (Prop SE); ML13218A979 (Non-Prop SE); ML13210A299 (Resolution Table); \*concurring via e-mail NRR-106**

OFFICE	PLPB/PM*	PLPB/LA	DE/EICB/BC	PLPB/BC	DPR/DD
NAME	JHolonich	DBaxley	JThorp	AMendiola	SBahadur
DATE	08/29/2013	08/27/2013	08/31/2013	09/03/2013	09/09/2013

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