



HITACHI

GE Hitachi Nuclear Energy

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Docket 52-045

August 19, 2016

Francis M. Akstulewicz, Director
Division of New Reactor Licensing
Office of New Reactors
US Nuclear Regulatory Commission
Washington, DC 20555-0001

Subject: Peak Cladding Temperature for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application

References: Letter, F. M. Akstulewicz (NRC) to J. G. Head (GEH), Peak Cladding Temperature for GE Hitachi Nuclear Energy Advanced Boiling Water Reactor Design Certification Rule Renewal Application (July 21, 2016)

Dear Mr. Akstulewicz,

GE Hitachi has reviewed the referenced letter and concur with the conclusions. Our technical team has reviewed the original ABWR analyses as well as updates that had been performed to support non-domestic ABWRs. We anticipate providing changes and required supporting information on a schedule commensurate with the planned December 2016 submittal of Revision 7 of the Design Certification Document for the ABWR design certification renewal application.

Please contact me if you have any questions regarding this information.

Sincerely,

Jerald G. Head
Senior Vice President, Regulatory Affairs

cc: A. Muniz, NRC

Commitments: Submit DCD changes in time for Revision 7, as scheduled.