



# HITACHI

## GE Hitachi Nuclear Energy

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### Security Notice

This letter forwards Security-Related Information to be withheld in accordance with 10 CFR 2.390. Upon removal of Enclosure 1, the balance of this letter may be considered non-Security-Related.

MFN 13-100

Docket number: 05200010

December 11, 2013

U.S. Nuclear Regulatory Commission  
Document Control Desk  
Washington, DC 20555-0001

Subject: ESBWR Standard Plant Design Certification Application Design Control Document, Revision 10, Tier 1 and Tier 2

GE Hitachi Nuclear Energy (GEH) is pleased to submit Revision 10 of the ESBWR Design Control Document (DCD), Tier 1 and Tier 2. Revision 10 incorporates information on the ESBWR design review developed subsequent to Revision 9. The two enclosures in this transmittal contain the revised DCD files:

- Enclosure 1 contains Tier 1 and Tier 2 documents with "Security-Related Information" protected from public disclosure under the provisions in 10 CFR 2.390. The security-related information is marked with the designation "{{{Security-Related Information – Withhold Under 10 CFR 2.390}}}" GEH requests that the NRC withhold from public disclosure this information in accordance with the provisions of 10 CFR 2.390.
- Enclosure 2 contains public versions of Tier 1 and Tier 2 from which the security-related information has been withheld (i.e., redacted).

If you have any questions concerning this letter, please contact Peter Yandow at 910-819-6378.

DO68  
NRO

I declare under penalty of perjury that the foregoing information is true and correct to the best of my knowledge, information, and belief.

Executed on the 11<sup>th</sup> day of December 2013.

Sincerely,

A handwritten signature in black ink, appearing to read "Jerald Head", written in a cursive style.

Jerald G. Head  
Senior Vice President, Regulatory Affairs

Commitments: No additional commitments are made in this letter.

Enclosures:

1. CD-ESBWR DCD, Revision 10, Tier 1 and Tier 2 w/Security-Related Information
2. CD-ESBWR DCD, Revision 10, Tier 1 and Tier 2 w/o Security-Related Information  
(Public Version)

cc: w/enclosures  
David Misenhimer, NRC

cc: w/o enclosures  
J. Head, GEH  
H. Madronero, GEH  
C. Reda, GEH  
J. Wileman, GEH

**Enclosure 1**

**MFN 13-100**

**CD-ESBWR DCD, Revision 10, Tier 1 and Tier 2 with  
Security-Related Information**

**Security-Related Information Notice**

Enclosure 1 contains Security-Related Information identified by the designation  
**{{{Security-Related Information-Withhold Under 10 CFR 2.390}}}**.”

GEH hereby requests that this information be withheld from  
public disclosure in accordance with the provisions of 10 CFR 2.390.

**Enclosure 2**

**MFN 13-100**

**CD – ESBWR DCD, Revision 10, Tier 1 and Tier 2  
Public Version  
Without Security-Related Information**