



October 7, 2014

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U.S. Nuclear Regulatory Commission  
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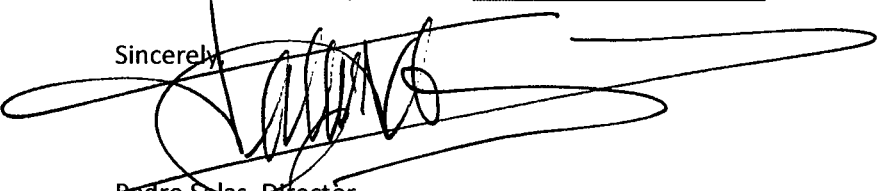
**Presentation Materials to support the NRC Audit on September 23-24, 2014, regarding Topical Report EMF-2103, Revision 3, "Realistic Large Break LOCA Methodology for Pressurized Water Reactors"**

AREVA Inc. (AREVA) and the NRC conducted an audit on September 23-September 24, 2014 regarding the Topical Report EMF-2103, Revision 3, "Realistic Large Break LOCA Methodology for Pressurized Water Reactors." Enclosed with this letter are the Proprietary and Non-Proprietary versions of the viewgraphs that were presented during this audit to support discussions of the topical report.

AREVA considers some of the information contained in the enclosed documents to be proprietary. As required by 10 CFR 2.390(b) an affidavit is enclosed to support the withholding of the information from public disclosure. Proprietary and non-proprietary versions of the presentations are enclosed.

If you have any questions related to this information, please contact Ms. Gayle Elliott by telephone at (434)832-3347, or by e-mail at [Gayle.Elliott@areva.com](mailto:Gayle.Elliott@areva.com).

Sincerely,



Pedro Salas, Director  
Regulatory Affairs  
AREVA Inc.

cc: J. G. Rowley, NRC  
Project 728

Enclosures:

1. Proprietary version of the September 23-24, 2014 NRC Audit Presentation Materials supporting Topical Report EMF-2103, Revision 3, "Realistic Large Break LOCA Methodology for Pressurized Water Reactors"
2. Non-Proprietary version of the September 23-24, 2014 NRC Audit Presentation Materials supporting Topical Report EMF-2103, Revision 3, "Realistic Large Break LOCA Methodology for Pressurized Water Reactors"
3. Notarized Affidavit

**AREVA INC.**

3315 Old Forest Road, Lynchburg, VA 24501  
Tel.: 434 832 3000 - [www.areva.com](http://www.areva.com)

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requested qualifies under 10 CFR 2.390(a)(4) "Trade secrets and commercial or financial information."

6. The following criteria are customarily applied by AREVA to determine whether information should be classified as proprietary:


- (a) The information reveals details of AREVA's research and development plans and programs or their results.
- (b) Use of the information by a competitor would permit the competitor to significantly reduce its expenditures, in time or resources, to design, produce, or market a similar product or service.
- (c) The information includes test data or analytical techniques concerning a process, methodology, or component, the application of which results in a competitive advantage for AREVA.
- (d) The information reveals certain distinguishing aspects of a process, methodology, or component, the exclusive use of which provides a competitive advantage for AREVA in product optimization or marketability.
- (e) The information is vital to a competitive advantage held by AREVA, would be helpful to competitors to AREVA, and would likely cause substantial harm to the competitive position of AREVA.

The information in this Document is considered proprietary for the reasons set forth in paragraphs 6(c) and 6(d) above.

7. In accordance with AREVA's policies governing the protection and control of information, proprietary information contained in this Document has been made available, on a limited basis, to others outside AREVA only as required and under suitable agreement providing for nondisclosure and limited use of the information.

8. AREVA policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

9. The foregoing statements are true and correct to the best of my knowledge,  
information, and belief.



SUBSCRIBED before me this 2nd  
day of October, 2014.



Danita R. Kidd  
NOTARY PUBLIC, STATE OF VIRGINIA  
MY COMMISSION EXPIRES: 12/31/16  
Reg. # 205569

