

January 6, 2014

Mr. Peter J. Miner, Director  
Nuclear Regulatory Affairs  
USEC Inc.  
6903 Rockledge Drive  
Bethesda, MD 20817-1818

SUBJECT: REVIEW OF CYBER SECURITY PROGRAM AT ALLIANT TECHNICAL SYSTEMS, INC., ALLEGANY BALLISTICS LABORATORY, AMERICAN CENTRIFUGE PROGRAM, ROCKET CENTER, WEST VIRGINIA - TECHNICAL ASSIGNMENT CONTROL NUMBER L34263

Dear Mr. Miner:

I am responding to your letter dated September 20, 2013 (ACM 13-0008), requesting the U.S. Nuclear Regulatory Commission (NRC) review and approval of Alliant Technical Systems, Inc., Allegany Ballistics Laboratory (ATK/ABL) American Centrifuge Program Classified Service Network, ACP-091 (Rev. 1), dated September 12, 2013. In your letter, you provided the following documents for NRC's review:

- ATK/ABL American Centrifuge Program ACP-091, Classified Service Network, Revision 1, dated September 12, 2013;
- ATK/ABL American Centrifuge Program ACP-103, Cyber Risk Assessment Report, Revision dated September 2013; and,
- ATK/ABL American Centrifuge Program ACP-104, Classified Information System Security Test and Evaluation (ST&E), Revision, dated September 12, 2013.

The NRC staff, in coordination with staff from the U.S. Department of Energy's Nuclear Energy Oak Ridge Site Office conducted a review of the above listed documents during a site visit to ATK/ABL on November 19-20, 2013. Based on its review of the information provided, the NRC staff has concluded that the above listed documents are acceptable and, as such, approved. However, these documents must be revised to address the comments provided in the enclosure to this letter. The updated revisions must be provided to the NRC with the ST&E results before Authorization to Operate can be granted. Therefore, efforts under Technical Assignment Control Number L34263 will remain open.

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If you have any questions regarding this matter, please contact Mr. Osiris Siurano-Perez at 301-287-9070, or via e-mail to [Osiris.Siurano-Perez@nrc.gov](mailto:Osiris.Siurano-Perez@nrc.gov).

Sincerely,

/RA/

Brian W. Smith, Chief  
Uranium Enrichment Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
and Safeguards

Docket Nos.: 07007003 and 07007004  
License Nos.: SNM-7003, SNM-2011

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Enclosure:  
NRC Response on Review of ATK/ABL  
Classified Service Network

cc: Mr. Steven R. Penrod, Enrichment Operations  
Mr. Daniel W. Rogers, American Centrifuge Plant Operations  
Mr. Vernon J. Shanks, Regulatory Manager  
Mr. Paul E. Sullivan, American Centrifuge

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Sincerely,

/RA/

Brian W. Smith, Chief  
Uranium Enrichment Branch  
Division of Fuel Cycle Safety  
and Safeguards  
Office of Nuclear Material Safety  
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Docket Nos.: 07007003 and 07007004  
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**via e-mail**

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