



**UNITED STATES**  
**NUCLEAR REGULATORY COMMISSION**  
WASHINGTON, D.C. 20555-0001

**OFFICE OF THE  
INSPECTOR GENERAL**

March 5, 2013

**MEMORANDUM TO:** R. William Borchardt  
Executive Director for Operations

**FROM:** Stephen D. Dingbaum */RA/*  
Assistant Inspector General for Audits

**SUBJECT:** STATUS OF RECOMMENDATIONS: AUDIT OF THE  
NUCLEAR REGULATORY COMMISSION'S PROGRESS IN  
CARRYING OUT THE "25 POINT IMPLEMENTATION PLAN  
TO REFORM FEDERAL INFORMATION TECHNOLOGY  
MANAGEMENT" (OIG-13-A-09)

**REFERENCE:** DEPUTY EXECUTIVE DIRECTOR FOR CORPORATE  
MANAGEMENT MEMORANDUM DATED FEBRUARY 25,  
2013

Attached is the Office of the Inspector General's (OIG) analysis and status of recommendations as discussed in the agency's response dated February 25, 2013. Based on this response, all recommendations are resolved. Please provide an updated status of the resolved recommendations by August 30, 2013.

If you have any questions or concerns, please call me at 415-5915 or Beth Serepca, Team Leader, at 415-5911.

Attachment: As stated

cc: K. Brock, OEDO  
J. Arildsen, OEDO  
C. Jaegers, OEDO

**AUDIT OF THE NUCLEAR REGULATORY COMMISSION'S PROGRESS  
IN CARRYING OUT THE "25 POINT IMPLEMENTATION PLAN TO REFORM  
FEDERAL INFORMATION TECHNOLOGY MANAGEMENT"**

**OIG-13-A-09**

**Status of Recommendations**

Recommendation 1: Review non-major IT investments in applying the TechStat model.

Agency Response Dated  
February 25, 2013:

Agree. The U.S. Nuclear Regulatory Commission (NRC) plans to apply the TechStat model to all major and non-major Information Technology (IT) investments. The first application of the TechStat model to a non-major IT investment will be the Reactor Simulator Program (formerly Technical Training Simulators).

Target Completion Date: June 10, 2013

OIG Analysis:

The proposed action meets the intent of the recommendation. This recommendation will be closed when documentation is provided verifying that non-major IT investments were reviewed using the TechStat model.

**Status:**

Resolved.

**AUDIT OF THE NUCLEAR REGULATORY COMMISSION'S PROGRESS  
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**OIG-13-A-09**

**Status of Recommendations**

Recommendation 2: Incorporate into existing policy procedures for developing IT acquisition professionals, to include training courses, on-the-job-experience, and mentoring based on the OMB guidance.

Agency Response Dated  
February 25, 2013:

Agree. The NRC's Division of Contracts plans to draft acquisition guidance to address procedures for developing IT acquisition professionals to include training courses, on-the-job-experience, and mentoring based on the Office of Management and Budget (OMB) guidance.

Target Completion Date: July 31, 2013

OIG Analysis: The proposed action meets the intent of the recommendation. This recommendation will be closed when OIG receives a copy of the acquisition guidance and determines it includes procedures for training courses, on-the-job-experience, and mentoring based on the OMB guidance.

**Status:** Resolved.

**AUDIT OF THE NUCLEAR REGULATORY COMMISSION'S PROGRESS  
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**OIG-13-A-09**

**Status of Recommendations**

Recommendation 3: Include all NRC data center infrastructure as currently defined by OMB in data center consolidation planning and reporting to OMB.

Agency Response Dated  
February 25, 2013:

Agree. OIS will appropriately update the NRC's Federal Data Center Consolidation Initiative documentation and subsequent reports to OMB.

Target Completion Date: September 30, 2013

OIG Analysis:

The proposed action meets the intent of the recommendation. This recommendation will be closed when OIG receives and determines that all NRC data centers are included in the updated Federal Data Center Consolidation Initiative documentation sent to OMB.

**Status:**

Resolved.

**AUDIT OF THE NUCLEAR REGULATORY COMMISSION'S PROGRESS  
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**OIG-13-A-09**

**Status of Recommendations**

Recommendation 4: Create short- and long-term plans for the 3WFN data center, to include review of external hosting options and cloud computing service providers per OMB guidance.

Agency Response Dated  
February 25, 2013:

Agree. OIS has already created a short-term plan to consolidate server rooms from headquarters satellite buildings into 3WFN, evaluate data center outsourcing options, and virtualize existing servers. OIS will create a long-term plan once the agency has completed its outsourcing requirements definition and better understands the marketplace addressing these requirements

Target Completion Date: December 31, 2013

OIG Analysis:

The proposed action meets the intent of the recommendation. This recommendation will be closed when OIG receives documentation of the short- and long-term plans that include a review of external hosting options and cloud computing service providers.

**Status:**

Resolved.