

July 13, 2007

MEMORANDUM TO: Luis A. Reyes  
Executive Director for Operations

FROM: John G. Lamb, Senior Operations Analyst */RA/*  
Technical and Regional Programs Section  
Office of the Executive Director for Operations

SUBJECT: LESSONS-LEARNED PROGRAM MONTHLY STATUS REPORT  
(JUNE 2007)

For the month of June 2007, there are no open lessons learned items in the Lessons-Learned Program (LLP).

The Information Technology (IT) portion of the LLP is known as the Agency Lessons-Learned System (ALLS). ALLS has been discussed with the Commission in the following previous documents or meetings:

- (1) Memorandum to the Commission from Luis A. Reyes, "Institutionalizing Agency Lessons Learned," dated March 31, 2005 (ML050690113);
- (2) Memorandum to the Commission from Luis A. Reyes, "Institutionalizing Agency Lessons Learned," dated July 22, 2005 (ML051890321);
- (3) Commission Meeting held on November 1, 2005. This is SRM-COMSECY-05-0047-Semiannual Report - Status on Implementation of Davis-Besse Lessons Learned Task Force Report Recommendations dated November 9, 2005 (ML053130416);
- (4) SECY-06-0024, "First Semiannual Update of the Lessons-Learned Program," dated February 1, 2006 (ML060110355);
- (5) SECY-06-0175, "Semiannual Update of the Lessons-Learned Program (LLP)," dated August 4, 2006 (ML061950246);
- (6) Lessons-Learned Oversight Board briefed the Commission on the status of the LLP on October 25, 2006 (ML063250494); and
- (7) SECY-07-0027, "Semiannual Update of the Lessons-Learned Program," dated February 5, 2007 (ML070180378).

ALLS was intended to capture, track, store, and retrieve information about lessons learned. The Base System for ALLS was intended to be a web-based user interface that facilitates searching of, and navigation through, key lessons learned topical areas. Development of the Base System was scheduled to be completed by the end of Fiscal Year (FY) 2008, and the external interface to ALLS was scheduled to be developed in FY 2010.

The ALLS Business Case was presented to the Information Technology Business Council (ITBC) on January 9, 2007. The ITBC voted to recommend to the Deputy Executive Director for Information Services and Administration and Chief Information Officer (DEDIA/CIO) to approve proceeding with the ALLS Business Case on January 24, 2007 (ML070160091). The ALLS Business Case was forwarded to the DEDIA/CIO for approval on April 4, 2007 (ML070530251) and was subsequently disapproved by the Deputy Executive Director for Information Services and Chief Information Officer (DEDIS/CIO) on June 26, 2007. This decision will be documented in an upcoming official agency record. The DEDIS/CIO fully supports the need an concept of this system, but believes a better solution can be found utilizing existing technology that is currently available and directed the staff to pursue other possible IT solutions.

The Office of Information Services (OIS) intends to use SharePoint technology to perform the IT component of the LLP to save time and money. OIS plans to start work on August 1, 2007 and expects to be completed by the end of the second quarter of FY 2008. OIS estimates the cost for the project to be \$350,000. The new IT component will be known as the SharePoint Process EDO Lessons-Learned System (SPELL). The work will be performed by Lockheed Martin IT under an existing task order using the Project Management Methodology. SPELL will incorporate features from an existing SharePoint/ADAMS integration procedures developed for the Office of New Reactors' (NRO's) Document Intake and Review Pilot. OIS will revise the Project Management Plan as appropriate for SPELL. OIS will issue a Security Architecture Design document based on the same architecture successfully used for (NRO's) Document Intake and Review Pilot.

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