

# Navy e-Learning Modernization Update



A monthly newsletter about the acquisition to modernize Navy e-Learning capabilities

Issue #11: June, 2012



*Rear Adm. Gregory Nosal, commander of Carrier Strike Group (CSG) Two, delivers remarks during the opening ceremony of the Star Spangled Sailabration at Baltimore's Inner Harbor during Baltimore Navy Week 2012. The Star Spangled Sailabration commemorates the bicentennial of the War of 1812 and the writing of the Star Spangled Banner. (U.S. Navy photo by Mass Communication Specialist Chelsea Mandello/Released)*

Welcome to the eleventh issue of the *Navy e-Learning Modernization Update* newsletter. The acquisition effort to modernize Navy e-Learning (NeL) capabilities is called the Enterprise Training Management Delivery System (ETMDS). The ETMDS modernization represents a significant upgrade to existing shore-side NeL capabilities and offers a pathway for introducing additional capabilities in the areas of Total Force workforce management and development. NeL provides access to training, education, and professional development information services to approximately 1,000,000 authorized users.

ETMDS development is being guided by a leadership team composed of representatives from the Naval Education and Training Command (NETC), the Sea Warrior Program (PEO-EIS PMW 240), and the Naval Education and Training Professional Development Technology Center (NETPDTC). Leadership is committed to keeping NeL constituents and users informed of capability enhancements and any impacts to associated training administration processes. For more information, please refer to the ETMDS Fact Sheet and ETMDS 101 Brief available on the Integrated Learning Environment (ILE) website at: <https://ile-help.nko.navy.mil/ile/index.aspx>

mitted to keeping NeL constituents and users informed of capability enhancements and any impacts to associated training administration processes. For more information, please refer to the ETMDS Fact Sheet and ETMDS 101 Brief available on the Integrated Learning Environment (ILE) website at: <https://ile-help.nko.navy.mil/ile/index.aspx>

## Progress Summary

The Navy e-Learning modernization continues to progress through the testing and evaluation phase of the development of the AtlasPro Learning Management System (LMS) application suite and associated interfaces. Noteworthy activities over the past month are described on the next page.

### In This Issue:

Progress Summary.....	1
Upcoming Plans and Activities .....	3



## Progress Summary (continued)

### Application Functional Test (AFT) Phase Continues

The AFT is a project-level test phase that ensures the application's functionality meets the intent of the requirements levied in the Software Requirements Specification (SRS). This phase of testing is an opportunity for Booz Allen to demonstrate to the ETMDS functional representatives that the developed system functions as designed and as specified in the SRS. AFT began in April and is scheduled to continue through mid-July.

### Application System Integration Test (ASIT) Phase Continues

The ASIT is a project-level test phase that focuses on the validation of data interfaces between AtlasPro and the ETMDS interface partners. This validation will be based on the following system-to-system interactions:

- Electronic Learning Integrated Authentication and Authorization Service (ELIAAS) – AtlasPro
- AtlasPro – Corporate Enterprise Training Activity Resource Systems (CeTARS)
- AtlasPro – Navy Training Management and Planning System (NTMPS)
- AtlasPro – Afloat Integrated Learning Environment (AILE)
- AtlasPro – Secure Internet Protocol Router (SIPR)

The ASIT test phase will validate that the system developed and delivered by Booz Allen meets the requirements and specifications listed in the SRS. ASIT will be executed in conjunction with AFT and all issues and defects (bugs) tracked throughout this phase of testing will be managed internally by ETMDS support contractors using Serena Dimensions. ASIT began in May and is scheduled to continue through mid-July.

### ETMDS Authentication

All CAC identification holders, retirees, dependents, and reservists align to a Department of Defense (DoD) identification number, so they should have access to NeL after its transition from the current "Thing" LMS to our new "AtlasPro" LMS. This change in LMS is part of NETC's ETMDS NeL LMS modernization effort.

Currently, the Social Security Number (SSN) is used as the primary unique identifier in Defense Enrollment Eligibility Reporting System (DEERS) to authenticate personnel's identity. In response to the mandate from the Department of the Navy Chief Information Officer (DON CIO) to reduce the use of SSNs, all users of the new LMS will require an account in DEERS in order to access the system through the use of the DoD identification number. The DoD identification number, formerly referred to as the Electronic Data Interchange Personal Identifier (EDIPI), is a unique 10-digit number that is associated with personnel and their identification cards. The DoD ID is assigned to each person who is registered in the Defense Enrollment and Eligibility Reporting System (DEERS). This includes government civilians, active duty military, dependents, reservists, retirees and contractors. This number will totally replace the function of the SSN in authorizing access to the LMS.

**Those authorized users who do not have a Common Access Card (CAC) [e.g., DoN Retirees and Dependents, Inactive Ready Reserve (IRR), Medal of Honor recipients, Non-appropriated fund (NAF) DoD and Uniformed Service employees, etc] will be able to access the LMS using a login and password via Navy Knowledge Online (NKO), after authentication of the user identity through an interface with data from DEERS.**

### ETMDS Frequently Asked Questions (FAQs) Posted Online

ETMDS FAQs are collected from questions submitted from the Navy training community to the *Navy e-Learning Modernization Update* newsletter point of contact. We encourage you to read the FAQs before submitting a new question to ensure that your question has not yet been addressed by the ETMDS team. The ETMDS FAQs will be updated and posted online as new questions are received, so please be sure to continue to check the ILE website for updates to this information. The master list of ETMDS FAQs can be found on the Integrated Learning Environment (ILE) website at the following location: <http://tinyurl.com/buhy8lm>

(Cont'd on Page 3)



## Progress Summary (continued)

### ETMDS Server Environments Update

Stand up of the Secret Internet Protocol Router Network (SIPRNet) Production (PROD) was completed this month. SIPRNet PROD is the latest server environment to become operational, along with the recently completed SIPRNet Government Content Acceptance Test (GCAT) environment, Non-Classified Internet Protocol Router Network (NI-PRNet) GCAT, Government Acceptance Test (GAT), and the Preliminary Government Acceptance Test (PGAT), Continuity of Operations (COOP) and PROD server environments. All of the ETMDS server environments are now pending approval from the NETPDTIC Information Assurance (IA) group, which is expected in July.

### Upcoming Plans and Activities

The following activities are planned over the next few months:

- **Test Readiness Review (TRR)** – The TRR is a multi-disciplined product and process assessment to ensure that the system is ready to proceed into formal test. The TRR assesses test objectives, test methods and procedures, scope of tests, and determines if required test resources have been properly identified and coordinated to support planned tests. The TRR verifies the traceability of planned tests to program requirements. The TRR determines the completeness of test procedures and their compliance with test plans and descriptions. TRR is currently scheduled for mid-August.
- **Application Training** – The cornerstone training product for ETMDS is the Total User Guide (TUG), which is under development by the Booz Allen Hamilton contractor team. The TUG is an overarching guide, which encompasses all functionality and capabilities of ETMDS and its subsystems (e.g., ROCCE, AtlasPro, etc.). The TUG is being developed using the Rapid Online Content Creation Environment (ROCCE), which is a component of the AtlasPro suite. By using ROCCE, it will be possible to re-sequence and customize content for differing AtlasPro suite user roles (e.g., system administrators, course approvers, etc.). As needed, the NeL Team will use ROCCE to re-sequence existing TUG modules into user role-based guides.

### Questions or Comments?

The intent of the *Navy e-Learning Modernization Update* newsletter is to keep you apprised of the LMS modernization effort. The ETMDS team welcomes comments about this document, as well as questions about the overall ETMDS effort. Please submit your feedback and/or questions to the ETMDS Enterprise Change Management (ECM) Lead at:

Chris Trentecosta, PMW 240 ECM, 504-697-2523, [chris.trentecosta.ctr@navy.mil](mailto:chris.trentecosta.ctr@navy.mil)

**About ETMDS Partners** – Modernizing Navy e-Learning is a collaborative acquisition involving NETC (functional expertise), NETPDTIC (service provider), and the Sea Warrior Program (PEO-EIS PMW 240, acquisition agent for Navy Manpower, Personnel, Training and Education – MPTE).

