

FY03 DON Pilot Project Summary

Project Name: Training Operational Readiness Information Services - TORIS (#1261)

Command: Afloat Training Group Pacific (ATGPAC)

Functional Area Manager (FAM): Training & Education/Readiness

Pilot Summary:

The TORIS project addresses a long-standing problem across the entire Fleet, the inefficient capture, storage, and retrieval of data generated during shipboard operational assessments. This problem includes a lack of efficient means for all stakeholders to share such data within and across chains of command (which is necessary for efficiency). TORIS collects and stores training readiness metrics for Basic Phase Training in an enterprise-accessible, web-centric data repository, facilitating subsequent analysis of this mission critical information. This capability satisfies the needs of the Fleet, the Naval Personnel Development Command (NPDC) Center's of Excellence, Human Performance Centers (HPC), and many other Navy Operational Readiness Managers.

Business Value Added:

- Provides a portable data capture tool (pen tablet) to record data-points specific to the operational exercise being observed, with an automatic mechanism to transfer assessment data to a central database (MS SQL Server) in XML format
- Offers a web-based application for development of Command Assessment of Readiness and Training (CART) packages, production of daily reports and generate responses to readiness inquiries from Fleet managers
- Utilizes web services to respond to queries from external commands (e.g. school houses, TYCOMs, etc.) and facilitate information sharing
- Produces manpower savings resulting from reduced administrative overhead to capture, store, and retrieve assessment data, as well as the time required to analyze and respond to readiness inquiries
- Supports capability to capture and analyze an increased number of data points (increased granularity) relative to measures of performance

Other Considerations:

- Closely aligned with CNO's Sea Power 21 (Sea Warrior) vision and Task Force Web architecture
- Endorsed by COMSURFPAC
- ATGLANT requirements incorporated into system design to develop a true enterprise solution

Pilot Participants:

- ATGPAC, ATGLANT
- SURFPAC, USS Preble, USS Bunker Hill

Targeted Users:

- Fleet Training Assessors and Commanders, Navy Readiness Managers, Navy School Houses