

FY03 DON Pilot Project Summary

Project Name: Joint Expeditionary Warfare Logistics - JEWLS (#1245)

Command: NAVFAC

Functional Area Manager (FAM): Logistics

Pilot Summary:

JEWLS is a web-enabled logistics decision support tool used by the Naval Construction Division (NCD) to capture total logistics visibility for deployed Joint Naval Expeditionary Forces. This pilot builds system interfaces with USMC and Navy legacy applications to consolidate logistics information among DON Expeditionary Forces to provide Seabee unit readiness levels based on supply, personnel and equipment availability.

Business Value Added:

- Promotes resource visibility among SeaBees and USMC Expeditionary Forces
- Produces a 20% reduction in man-hours needed to collect, aggregate, and disseminate logistics information
- Improves USMC unit readiness by leveraging class IV inventory carried by Seabee Units
- Leverages TOA functionality proven during previous eBusiness Operations Office Pilot

Other Considerations:

- Addresses a known and significant joint interoperability logistics management issue
- Web based solution integrated with USMC's CLC2S logistics management system
- This pilot could be extended to all DON Joint Naval Expeditionary Forces

Pilot Participants:

- NAVFAC
- USMC

Targeted Users:

- Naval Construction Forces deployed with Marines in support of a Joint Commander