

FY04 DON Pilot Project Summary

Project Name: Human Systems Integration Metrics (HSI-Metrics) (#1342)

Command: SPAWAR

Functional Area Manager (FAM): Readiness

Pilot Summary:

This pilot reports Measures of Effectiveness in support of FORCEnet C4ISR training and other HSI domains. This capability is not available today due to the high cost of training data collection and analysis. The tool promises to optimize the allocation of available Fleet training dollars, producing tangible enterprise savings, while providing automated compliance with FORCEnet directives.

Business Value Added:

- Capability not available today (evaluation of human performance factors with regard to training)
- Utilizes Web Services Architecture (WSA) and XML
- Enables disinvestment or reprogramming of training dollars
- Identifies human performance improvement opportunities related to manpower, personnel, safety & survivability
- Establishes standards for HSI that will become part of FORCEnet certification process

Other Considerations:

- Strong support from SPAWAR CHENG and Training & Education FAM
- Takes the DON eBusiness TORIS pilot to the next step
- Fleet-wide impact

Pilot Participants:

- SPAWAR Systems Command, San Diego
- ATGPAC
- NPDC

Targeted Users:

- Acquisition Managers
- Systems Engineers
- Afloat Training Groups
- Fleet Commanders