

Meteorology and Oceanography (METOC) Portal

PROGRAM/PROJECT: Meteorology and Oceanography (METOC) Portal

LEAD AGENCY: United States Navy (USN – Commander, Naval Meteorology and Oceanography Command (CNMOC))

LEAD AGENCY POINT OF CONTACT: CAPT Jose F. H. Atangan, N5, 228-688-4500, atanganj@cnmoc.navy.mil

PROGRAM POINT OF CONTACT: LCDR Ken Malmquist, FNMOC, 831-656-4580

SERVICE AREA(S)/INITIATIVE (S)

- *National Aviation Weather Initiatives:*
N/A

FUNDING

- *Programmed/Planned (\$'s/FY):* Funded through FY04.

TYPE OF PROGRAM/APPLICATION

Product Dissemination

SCOPE OF PROGRAM/PROJECT

- *What's being developed, procured, etc:* development and hosting environment to support the Navy Enterprise Portal. Infrastructure services, including authentication, and user customization will be provided. Also, will host a METOC Professional Portal for the integrated presentation of METOC information on the web from different centers and sources. The METOC Professional Portal will also serve as a testing and proving ground for migration of applications to the Navy Enterprise Portal.
- *How operations will be changed/improved:* The goal of the Navy's Task Force Web is to use technologies to enable users to access applications and data from any computer with a web browser such as Internet Explorer or Netscape Navigator.

PROGRAM/PROJECT MANAGEMENT

- *Basic guidance document for this program:* Navy Enterprise Application Developers Guide (V 1.12)
- *Program/Project verification process:* N/A
- *Method used for end product validation:* Customer feedback and iterative development is planned for product validation.
- *Operational training for the user:* Operation will be intuitive and not require specialized training. Individual applications may require training but this will be the responsibility of the application owner.

SCHEDULE/IMPLEMENTATION

- *Next major program milestone:* Beta testing Feb 2004.
- *Program becomes operational:* April 2004.
- *Plans for further improvements:* Iterative improvements based on customer feedback.