



# NAVAIR IT Compliance

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8 NOVEMBER 2007



NAVAIR Public Release 687

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## The Challenge of Managing IT Within the Navy

The rate of change in IT policies, Congressional mandated processes, and DoD/DON instructions makes IT management a challenge for all of us. Nearly every new capability that supports our warfighter contains some type of IT.

### DON Initiatives:

- Cyber Asset Reduction and Security – (CARS) reduce all DON assets by 51% by 2010
  - Currently performing asset discovery for Southeast Region
- Functional Area Manager (FAM) – Reduce DON applications by 51% by 2010
  - Must be FAM approved to run on any Navy network
- Federal Information Security Management Act (FISMA) – Congressional Law – 100% IT, including IT in weapon and weapon system program must have an ATO
- DITPR-DON – Authoritative DON database for all IT Assets
- Clinger-Cohen Compliance for all MC/ME IT
  - Cannot achieve milestones or award contracts

### *Our Challenge*

*Reduce IT assets within the DON*

*Protect and Secure Mission Critical data and assets*

*Ensure Weapon program schedule and cost are not impacted*

*Give the Warfighter the IT Tools/Technology they need*

## Cyber Asset Reduction and Security (CARS) Taskforce Overview

CNO (R081315Z Dec 06) directed COMNAVNETWARCOM to establish Task Force (CARS TF) to achieve the following goals:

- By Sept 2010, reduce the Navy's ashore (Secret and below) IT footprint at least 51%
- By Dec 2008, provide and maintain Navy enterprise IM/IT asset visibility
- By Sept 2010, establish and maintain a network protection policy and other mandated security policies on all Navy owned and/or operated ashore NIPR and SIPR networks
- By Sept 2010, eliminate, consolidate and/or migrate capabilities to either:
  - Designated enterprise networks (NMCI and ONE-Net), or
  - Approved networks that have been excepted to be outside
  - Target all other for elimination

## Navy's IT Goals

- Cost-wise generation of readiness
  - Finances aligned with mission areas
  - Realize savings / Return on Investment (ROI) from consolidations, reductions, etc
  - Transparency, accountability, and confidence in fidelity of IT financial and asset information (by end of CY2008)
- Improved Network Security Posture
  - Enterprise security solutions
  - Unclassified Trusted Network-Protect (UTNP) and Server Network Time Policy (STNP) policy compliance
  - FISMA compliance
- Evolving to a capability of right-sized network infrastructure and architecture
  - Implement enterprise application solutions, achieve IT asset reduction (applications, networks, etc.)
  - Development of formal architecture products (OV, SV...)

### *Desired Results:*

*Execute a strategy of integrity to deliver sustainable programs and processes within Navy's shore-based secret and below networks*

## IT Compliance for NAVAIR Office of CIO

- OSD Investment Certification (formerly BMMP)
- Clinger-Cohen Act of 1996 (CCA)
- Functional Area Manager (FAM)
- Information Assurance (IA)
- IT Budget/Exhibit 300
- DoD It Portfolio Repository (DITPR DON) (formerly IT Registration)
- Navy Marine Corps Intranet (NMCI)
- NAVAIR Web Enablement & Web Policy
- Enterprise Architecture (EA)
- Enterprise Licensing (EL)

*Over 500-Related IT Policies, Mandates & Laws*

## NAVAIR Office of CIO Reviews All IT for Compliance

- OSD Investment Certification
  - Ronald Regan National Defense Authorization Act (NDAA) for Fiscal Year 2005, 1 October 2005
- Clinger-Cohen Act of 1996 (CCA)
  - Public Law 104-106
- Functional Area Manager (FAM)
  - CNO Naval Message 2322082 May 02, Enterprise Approach to Managing Application Databases within Navy
- Information Assurance (IA)
  - Public Law 104-106
- IT Budget/Exhibit 300
  - Public Law 104-106
- DoD IT Portfolio Repository (DITPR DON) (formerly IT Registration)
  - Ronald Regan National Defense Authorization Act (NDAA) for Fiscal Year 2005, 1 October 2005
- Navy Marine Corps Intranet (NMCI)
  - October 6, 2000 DoN awards NMCI contract
- NAVAIR Web Enablement & Web Policy
  - Deputy Secretary of Defense Memorandum, 7 December 1998, Web Site Administration – signed by John Hamre
- Enterprise Architecture (EA)
  - Public Law 104-106
- Enterprise Licensing (EL)
  - DoDI 5000.2 12 May 2003, Section E4.2.7 – signed by Paul Wolfowitz

## Impacts

- OSD Investment Certification
  - Anti-Deficiency Act for Comptrollers
  - OSD withholds funding
- Clinger-Cohen Act of 1996 (CCA)
  - Must have CCA before milestone is granted
  - Must have CCA before any new contract awards
- Functional Area Manager (FAM)
  - Must be FAM Approved in order to operate in Navy
- Information Assurance (IA)
  - NETWARCOM will shut down programs without proper accreditation
  - DON can withhold funding

## Doing Business with NAVAIR When IT is Involved

The rate of change in IT policies, Congressional mandated processes, and DoD/DON instructions makes IT management a challenge for all of us.

- Be aware of IT Compliance Issues in working with your customers
- Incorporate the Standard statement of work clauses in New Contracts
- Stay current on IT Policies



## Questions