SPAWAR Paperless Initiatives
Partnering for Success
Reducing Administration Costs One Byte at a Time

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Topics

▼ SPAWAR Org Chart

▼ SPAWAR Vision and Priorities

▼ SPAWAR Paperless Initiatives SB Partnerships

▼ Major Accomplishments

▼ On the Horizon
SPAWAR Vision and Priorities

VISION: Making the Navy’s Information Dominance Vision a Reality

PRIORITIES:

Keeping the Fleet Ready to Fight
The Fleet comes first. We will actively engage with the Fleet, improving C4I support to the warfighter by reducing baselines, delivering the right capability and providing robust sustainment of our systems.

Build Information Dominance Technical Authority
We will realign our engineering workforce and grow their technical depth and breadth in order to develop and implement a System-of-Systems approach that enforces government insight, oversight and baseline control for all Navy Information Technology (IT) systems to effectively manage acquisitions and drive integration and interoperability into the Navy’s IT portfolio.

Focus on Work Integral to the Navy’s Future
As we align with the CNO’s Sailing Directions, we must part with programs, roles, and processes that are not integral to the Department of the Navy’s future vision or a core element of our mission.
The Vision

- Paperless Acquisition initiatives will provide SPAWAR with automated "end-to-end" acquisition and contracting systems that streamline the acquisition cycle. The end state will be the ability to procure items more efficiently, while freeing up financial assets to procure goods, vice supporting numerous stove piped processes.

- Optimize existing business applications to provide improved effectiveness through improved efficiency.

- Exploit new technology to provide secure, effective tools and improve the working environment.

- Improve organizational alignment, refine requirements, harvest efficiencies, and reinvest savings.

- Benefits include:
  - Provides customers faster access to needed supplies and services
  - Improves effectiveness and efficiencies related to entire acquisition process
  - Eliminates redundancies
  - Maximizes resources
  - Recovery from disasters, eliminates lost documents
Paperless Initiatives Partnerships

▼ 1996 - Replaced the paper file room with WebXtender (e-file room)
  ▪ Contracted with small business to scan all paper files

▼ 1997-98 - Collaboration with Communications Electronics Command (CECOM), deployed e-Commerce Central (eCC) v.1
  ▪ Goal: automate the RFP process with an eye toward small business

▼ Became Acquisition Management Automation System (AMAS) Program Management Office
  ▪ Expanded the partnership to include VPSI - 5 year contract award for IT support for server hosting, database administration, system security
  ▪ VPSI and SPAWAR formulated a vision to fully automate the Procurement Process

▼ VPSI leads the effort to deploy the e-fileroom to the SPAWAR Enterprise
  ▪ e-fileroom files were the only contract files to survive Katrina

▼ VPSI continues to be a major partner with SPAWAR in developing an automated Procurement System now known as Acquisition and Contracts e-Commerce (ACE–C)

▼ 2006 - VPSI expertise leads to ACE-C receiving a TYPE Accreditation

▼ 2006 - Through SPAWAR/SAIC relationship VPSI was able to showcase their expertise and was selected by SAIC for the Mentor Protégé Program (MPP) with Defense Information Systems Agency (DISA) as the sponsor
Background – Paperless Initiatives

▼ DoD Standard Procurement System (SPS) Deployed to Team SPAWAR
  ▪ VPSI support again expanded
  ▪ SPS to e-file room interface deployed

▼ Consolidated/transitioned all ACE-C applications/servers to Navy-Marine Corps Intranet (NMCI)
  ▪ VPSI played critical role as technical lead for transition
  ▪ Enterprise Architecture deployed
  ▪ Applications, servers, databases, help desk for the SPAWAR Enterprise consolidated into one SYSTEM

▼ VPSI MPP transitioned under National Geospatial-Intelligence Agency

▼ 2010 SPAWAR/VPSI Nominated for the David Packard Excellence in Acquisition Award

▼ 2011 SPAWAR/VPSI receives the DoD e-Business Team Excellence Award
Major Team Accomplishments

▼ **E-Commerce Central**: A single point of entry for all vendors doing business with SPAWAR. Contracting professionals are able to post business opportunities via the internet. Vendors are able to electronically search, subscribe and submit proposals to SPAWAR.

▼ **E-Commerce Select**: Restricted access for awarding and managing competitive task orders for multiple award contract vehicles.

▼ **Standard Procurement System**: SPS is an Automated Contract Writing System that supports the procurement mission from acquisition planning through contract closeout for all of DOD contracting sites.

▼ **Acquisition Source Selection Interactive Support Tool (ASSIST)**: The only Navy interactive web-based application that automates the source selection process used to manage and evaluate information in the context of a competitive acquisition. The tool is highly sophisticated and can be used for formal or informal source selection evaluations of any dollar value.
e-Fileroom Service

SPAWAR’s web-based document management system serves as the electronic contract data repository for SPAWAR.

- Allows users ability to upload, retrieve, view and manage content using web browser from anywhere in the world via the World Wide Web
- Common Access Card (CAC) enabled for security and ease of Access
- Consolidated Environment w/ SSC-CHAS, SSC NOLA and SPAWAR-HQ
  - Reduces cost by maximizing resources – DBA, Help Desk, Network
  - Reassignment of personnel
  - Reduce Infrastructure Costs
    - Hardware
    - Personnel
    - Real estate
- Interfaced with e-Commerce Central and PD2 (DoD’s Standard Procurement System)
Developed by the SPAWAR/VPSI team first as Acquisition Assistant, the CMPG has been adopted by agencies across the DoD. The CMPG provides user-friendly, web-enabled guide designed to benefit Program Offices by providing guidance, templates, and resources to improve the quality of contractual documents, streamline the procurement process, and reduce cost and time to execute contract awards and modifications.
What began with a single application, a borrowed server, a partnership and a vision, resulted in …
... producing jobs through partnerships and cost savings to the tax payer

Cost Savings/Cost Avoidance
SPAWAR HQ only

FY 97
$1.3M

FY 03
$10.8M

FY 11
$30.2M
On the Horizon

▼ Navy Data Center Consolidation
- Site Assessments have begun
- Acquisition Strategy has been completed
- Future Opportunities will be posted on eCC
- Solicitations will be posted on eCC and FEDBIZOPS

▼ Next Generation Contract Writing System
- Requirements Phase Completed
- Future Opportunities will be posted on eCC
- Solicitations will be posted on eCC and FEDBIZOPS
Questions?
Acronyms/Definitions

- ACE-C - Acquisition and Contracts e-Commerce
- AGB - Acquisition Governance Board
- AMAS - Acquisition Management Automation System
- ASSIST - Acquisition Source Selection Interactive Support Tool
- BTA - Transformation Agency
- CECOM – Communications Electronics Command
- DISA - Defense Information Systems Agency
- DoD - Department of Defense
- eCC - e-commerce Central
- eCS - e-commerce Select (component of ECC)
- FEDTEDS - Federal Technical Data Solutions
- FPDS-NG - Federal Procurement Data System (Next Generation)
- IAE - Integrated Acquisition Environment
- IDE - Integrated Data Environment
- JAEBOB - Joint Acquisition eBusiness Oversight Board
- MPP - Mentor Protégé Program
- NMCI - Navy-Marine Corps Intranet
- ORCA - Online Reps and Certs Application
- SPAWAR - Space and Naval Warfare Command
- SPS - Standard Procurement System
- WEBX - WebXtender
- VPSI - Vector Planning and Services, Inc.