Expanding and enhancing cloud services – Amazon Web Services, Microsoft Azure, Salesforce, Navy Enterprise Data Centers

Digitizing our Navy – Delivering modernized enterprise IT solutions, e.g., supporting OPNAV N1

MPT&E Transformation – TMMS Modernization delivered reengineered business processes resulting in a 43% decrease in process steps

Delivering IT solutions for more than 700,000 users across the Naval Enterprise Network (NMCI). With PMW 205 program office, we bring needed capabilities today and innovate for tomorrow’s warfighter

- Mobility: Solutions to allow users the ability to update documents in real time via hand-held device
- Enterprise Wireless: Provide NMCI users the ability to connect wirelessly to the network
- WIN10: Eradication of Windows7 from the Navy environment
- Tanium: Detects all endpoints, software, configurations and malware across the enterprise
- Risk Management Framework: Transitions the enterprise from the current DIACAP certification and accreditation processes to RMF and continuous monitoring

Leading the effort for Cooperative Engagement Program RMF, resulting in three year ATOs

Achievements

Warfighting Thrust Areas

To give our Fleet an advantage over adversaries

- Be subject matter experts in commercial business solutions technologies, business process reengineering, and secure and accredited solutions while understanding the requirements necessary to build and/or adapt to commercial systems.
- Leverage cybersecurity professionals to develop data security strategies, policies, contract strategies and methods to take advantage of native Cloud security capabilities and Cloud services while also developing and creating a Commercial Cloud Subject Matter Expert Community of Interest.
- Grow expertise in mobile application design for Navy and DoD-specific uses. Identify opportunities to leverage commercial application development toolkits and other government lab assets to further research into mobility.

Areas of Emphasis

- Improve speed to capability
- Seek innovative means for technology transition to warfighters
- Create opportunities to engage with industry
- Reduce the cost of products and services
- Leverage the NR&DE and employ high velocity learning
Enterprise Systems Department

Data Center and Cloud Hosting Services (DC2HS) Division
- **IPTs**
  - Cloud Technologies and Services
  - Application Transition and Integration
  - Hosting and Infrastructure Services

Manpower, Personnel, Training and Education (MPT&E) Systems Division
- **IPTs**
  - PMW 240/Sea Warrior Systems and OPNAV N1 / MPT&E Transformation
  - PMW 250 Business Systems and Services

Enterprise Business Systems (EBS) Division
- **IPTs**
  - Federal Networks and Systems
  - Acquisition, Logistics and Personnel Systems
  - NAVSEA Business Systems

Infrastructure Systems (IS) Division
- **IPTs**
  - Satellite Communications
  - DISA Enterprise Services
  - Special Networks
  - Naval and Federal Networks and Systems

### Enterprise Systems Divisions

- **Data Center and Cloud Hosting Services (DC2HS) Division**: Provides infrastructure hosting and sustainment services, commercial and private cloud, to support DoD strategic and operational objectives, transition and integration efforts to move systems from legacy data center sites to our environments, commercial and/or private cloud, and developing modernization initiatives to create more secure and commercial-ready systems. Providing Enterprise Engineering solutions and new capabilities for all of the environments serviced and maintaining modern hosting capabilities and secure hosting.

- **Manpower, Personnel, Training and Education (MPT&E) Systems Division**: Provides disciplined systems engineering and lifecycle engineering support to the art of application design and workflow automation for Navy Enterprise Business Systems. This division includes the PMW 240 (Sea Warrior), OPNAV N1 MPT&E Transformation and PMW 250 (Enterprise Systems and Services).

- **Enterprise Business Systems (EBS) Division**: Provides engineering, cybersecurity and program management support across the System Development Lifecycle to deliver enterprise systems to support the Navy, DoD, Air National Guard and other federal agencies. Major customers include PMW 220, Navy Reserve, NAVSUP, ASN (RDA), Navy History and Heritage Command, Air National Guard, Navy War College, PMS 444 and NAVSEA O4.

- **Infrastructure Systems (IS) Division**: Provides “Best in Class” engineering and program management to deliver increased capabilities while lowering costs across the DoD. Major customers include the Defense Information Systems Agency (DISA) Gateway Program Office and Teleport Program Office (TPO), Defense Intelligence Agency (DIA), U.S. Army - Engineering Research and Development Center (ERDC), NAVIFOR, PMW 205, PMW 260 and PMW 280.