## Who We Are and What We Do

The Cybersecurity Program Office is the Navy's cybersecurity acquisition agent delivering cybersecurity products, capabilities, and services that protect and defend against cyber threats. PMW 130's mission is to enable Information Warfare by providing confidentiality, integrity, and availability of capabilities through innovative acquisition of maritime cybersecurity products.

## Top Programs

- Crypto and Key Management Provides secure voice and data capabilities to the Fleet ensuring confidentiality of Maritime communications/networking. Serving as Communications Security (COMSEC) acquisition authority for many of the Department of the Navy crypto modernization, PMW 130 also provides fielding and sustainment of general purpose cryptographic solutions and key management solutions to enable current and future secure Naval voice and data operations.
  - Cryptography (Data and Voice)
  - o Key Management
  - Public Key Infrastructure (PKI)
- Network Security Delivers products and services that enable the exchange, storage, and processing of data by protecting, monitoring, analyzing, detecting, and responding to unauthorized activity within tactical and deployed Navy networks. PMW 130 also provides Defensive Cyber Operations (DCO) analysts the ability to operate, defend, and maneuver Navy networks in response to a cyber-attack.
  - o Computer Network Defense (CND)
  - SHARKCAGE
  - Platform Boundary Defense (PBD)
- Cyber Analytics Delivers products that collect, detect, correlate, analyze, and visualize Navy cyber defense data to
  efficiently and effectively provide situational awareness on attacks against all Navy networks including network health and
  operational readiness. PMW 130 also serves as the Cross Domain Solution (CDS) subject matter expert office and Executive
  Agent for Radiant Mercury CDS across all Department of Defense and Intelligence Communities
  - o Navy's CDS: Radiant Mercury
  - o Cyber Situational Awareness (NCSA, NCCD, RAVEN)
  - Vulnerability & Remediation Asset Manager (VRAM)
- Multi-Level Security Provides the fielding and sustainment of Raise The Bar (RTB) compliant Multi-Level Security (MLS) and Cross-Domain Solutions (CDS) to enable secure multi-domain operations. Delivers products and services designed to enhance operational capability and capacity of MLS platforms to meet Navy volume, velocity, and variety data needs.
  - o National Cross Domain Strategy Management Office (NCDSMO) RTB compliance
  - o Protection Level (PL) 3 & 4 Systems
  - Naval Network Cloud eXchange (N2CX)
  - Joint Cross Domain eXchange (JCDX)