Welcome to this week's edition of *The IntegrITS Weekly Digest*!

We had a change in schedule last week, but we are picking back up today with an incredible Team Spotlight. Join us as we head to Naval Information Warfare Systems Command (NAVWAR) in San Diego to spotlight our PMW 130 Professional Support Services (PSS) Team.

Team Spotlight: PMW 130 PSS Team

Team Members:

Jacqui Green and Rodney Tilk

Location

NAVWAR/PEO C4I PMW 130, San Diego, CA

Background

For over 20 years, IntegrITS has supported NAVWAR, PEO C4I, and multiple Program Offices (PMW) responsible for acquiring fielding, and supporting C4I systems extending across Navy, joint, and coalition platforms.

One of longest standing support efforts has been in the area of Cybersecurity (CS). Our initial CS efforts were part of a Booz Allen Hamilton (BAH) Team supporting PMW 160.

Our IntegrITS Subject Matter Experts (SME) were the authors of five volumes of the DoD's initial cyber security directives and instructions—known as the Defense Information Technology Security Certification and Accreditation Program (DITSCAP). Today this CS support effort continues, although it has transitioned from PMW 160 to PMW 130.
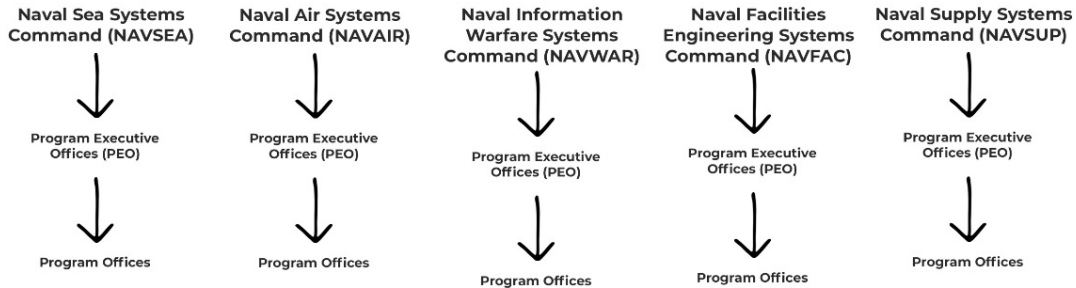
Our work has expanded from our initial CS policy documentation effort to IntegrITS SMEs providing Configuration Management, Logistics, and Risk Management Framework (RMF) services.

These services cover the 11 key programs and projects within PMW 130. A few examples of these programs are Computer Network Defense (CND), Navy Cryptography and Key Management, Navy PKI, Radiant Mercury, SHARKCAGE, and Vulnerability Remediation Asset Manager (VRAM).

For those outside the Navy, a little **"context"** might be helpful to understand the significance of this work effort.

The Department of the Navy has five major Systems Commands (SYSCOM), each having associated Program Executive Offices (PEO) which are made up of subservient Program Offices.

US Navy Systems Commands (SYSCOM)

Naval Sea Systems Command (NAVSEA)	Naval Air Systems Command (NAVAIR)	Naval Information Warfare Systems Command (NAVWAR)	Naval Facilities Engineering Systems Command (NAVFAC)	Naval Supply Systems Command (NAVSUP)
↓	↓	↓	↓	↓
Program Executive Offices (PEO)	Program Executive Offices (PEO)	Program Executive Offices (PEO)	Program Executive Offices (PEO)	Program Executive Offices (PEO)
↓	↓	↓	↓	↓
Program Offices	Program Offices	Program Offices	Program Offices	Program Offices

The Naval Information Warfare Systems Command (NAVWAR) in San Diego is one of these five SYSCOMS and has four PEOs, the largest is the PEO for Command, Control, Communications, Computers, and Intelligence (PEO C4I). There are 10 Program Offices within this PEO, of which PMW 130 is the Cybersecurity Program Office.

US Navy Systems Commands (SYSCOM)

Naval Information Warfare Systems Command (NAVWAR)

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Command, Control, Communications, Computers, and Intelligence (PEO C4I)

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PMW 130: Cybersecurity Program Office

IntegrITS' PMW 130 support efforts fall under two separate contracts. One contract focuses on Risk Management Framework support (PMW 130 RMF Team). The other contract focuses on Program Office support in the areas of Configuration Management and Logistics support services (PMW 130 PSS Team).

What We Do

The PMW 130 PSS Support Team consists of two critical SMEs: Jacqui Green and Rodney Tilk. They support:

- PMW 130.1: Crypto & Key Management
- PMW 130.2: Network Security
- PMW 130: Cyber Analytics
- PMW 130.4: Special Projects Programs and Systems

Jacquelene (Jacqui) Green is a Configuration Management SME, who directly supports two PMW 130 Program Office Assistant Program Managers for Engineering (APM-E). Jacqui is the PMW 130 Configuration Manager (CMGR), who is also designated as the Baseline and Process Development Lead for the program office. Jacqui is responsible for Configuration Management Planning, Configuration Identification, Configuration Control, Status/Metrics Reporting, and Validation & Audit.

Jacqui works with all PMW 130 and Naval Information Warfare Center Atlantic (NIWC LANT) Engineering and Functional Teams. She is also the primary Database Administrator for the PMW 130 CM database tools.

Rodney Tilk is a Logistics Subject Matter Expert (SME) who provides direct logistics support to the PMW 130's Assistant Program Manager for Logistics (APM-L).

Rodney participates in Integrated Product Team (IPT) Acquisition and Functional Team meetings. He also supports logistics documentation development.

Team Pride

Both Jacqui and Rodney are key players in their respective areas and are heavily relied upon by the PMW 130 Government Customers.

Rodney works closely with PMW 130 Acquisitions, PMW 130 Engineering, PMW 130 Installations, PMW 130 Testing, and PMW 130 Training. Furthermore, he works with NIWC Pacific (NIWC PAC) San Diego and NIWC LANT (Charleston, SC and Norfolk, VA) In-Service Engineering Agents (ISEA) and their logistics teams. They work together in support of fielding and sustainment of PMW 130 systems and equipment for the Fleet both ashore and onboard U.S. Navy ships and submarines.

Rodney also works with PMW 130 Life Cycle Manager/ Participating Acquisition Requirements Manager (LCM/PARM) for ILS Certifications (ILS Certs) status and approvals which ensures all required logistics items are delivered with the system during installation. Rodney reviews and provides comments to PMW 130 Life Cycle Sustainment Plan's (LCSPs), equipment User's Logistics Support Summaries (ULSSs), and other logistics documents developed PMW 130's product line. Rodney also works closely with NIWC LANT ISEAs and their logistics support team to review, update and develop Program Support Data
(PSD) in the PSD Automated Reporting and Tracking System (PARTS) database.

As the PMW 130 CMGR, Jacqui has established documented Baselines for 95%of PMW 130's programs, systems, and products. She has also defined and established a structured and controlled process for change management against those baselines, which ensures all baselines are fully documented for the Navy.

Jacqui worked with the PMW 130 APM-Es to revise its Configuration Management Plan (CMP). She has developed numerous Standard Operating Procedures (SOP), reference materials, reports, and matrices for all newly developed CM processes since joining the PMW 130 Support Team. **Jacqui is considered the cornerstone of the PMW 130 CM Program.**

On the Horizon

Rodney is currently involved in the development of logistics and acquisition products in support of the Navy Situational Awareness (NCSA) Software Acquisition Pathway (SWP) Value Assessment, as well as the SHARKCAGE /Defensive Cyber Operations Infrastructure (DCOI) Acquisition Category (ACAT) III Independent Logistics Assessment (ILA).

Both the SWP and ILA efforts will ensure these systems can successfully meet their system performance, affordability, cost and schedule requirements as part of their implementation to the Fleet. These efforts also ensure that they are continuously assessed to meet established performance and sustainment requirements established by the Milestone Decision Authority (MDA) for procurement, production, and fielding.

Jacqui is currently involved in the PEO C4I (Platform Technical Review Board) PTRB Pilot to automate the PTRB review process via the CMPRO Lifecycle Management Software vice the current method. This new process promotes a transition to CMPRO ECR v2.0 Form, which will result in the:

- Migration of PMW 130 Engineering Change Requests (ECR)
- Development of new CMPRO workflows
- Inclusion of functional representatives into new CMPRO workflows
- Standing up a CND Integrated Product Team (IPT) for management of requirements at the forefront of the ECR workflow and processes.

Jacqui and Rodney are key players in ensuring that PMW 130 has processes and systems in place that allow its configuration management and logistics efforts to constantly improve and function with the highest efficiency.

Jacqui and Rodney's work plays a significant role in maintaining the cybersecurity that protects the Warfighter's technology from hostile exploitation and attack. With their support, the US Naval Fleet maintains secure, updated, and efficient information warfare capabilities.

Jacqui and Rodney, we are so grateful to have you on the IntegrITS Team!

Tip of the Week

As you navigate booking your summer travel, don't forget about the travel resource we have at our fingertips through the Insperity MarketPlace. Browse deals on hotels, rental cars, vacation rentals, flights, cruises, and vacation packages here: https://www.perksatwork.com/travelhome/index#/?product=hotels.

Coming Soon: *The CEO's Corner*

Join us next week as we hear from our CEO in his monthly update, The CEO's Corner.

Comments/Questions?

If you have any comments or questions about this week's newsletter, email us at news@integrits.com.

We have also created a website where we are storing the archives of all our newsletters to date: https://integrits.com/digest-archives/.

Have an incredible week, and we'll see you next Thursday!

Warmest Regards,
The IntegrITS Weekly Digest