



Communications, Intelligence and Networking Systems (CINS) Product Group 12

BRIEF TO AFCEA

**Mr. James Westerholm
Product Group Director**

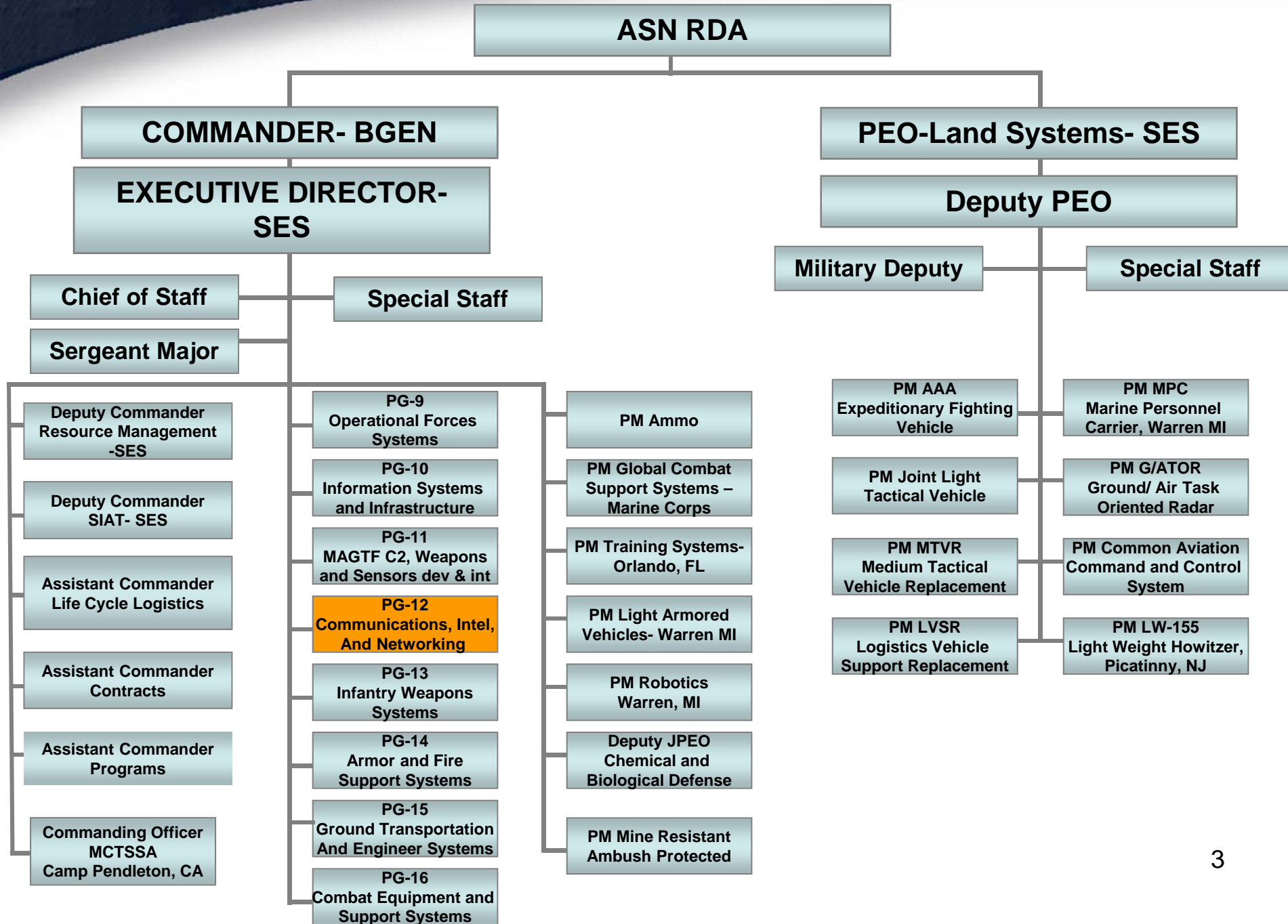
02 APRIL 2010





PG 12 Mission: *“To serve as the Commandant’s agent for the acquisition and sustainment of communication, networking, intelligence & Counter RCIED Electronic Warfare systems and equipment used to accomplish the Marine Corps’ warfighting mission.”*

PG 12 Portfolio: *PG 12 has over 50 acquisition Programs of record ranging from ACAT II through AAP in various stages of the lifecycle. Manage \$2.6B across the FYDP.*





Product Group Director
Mr. J. Westerholm

Competency Leads
 Lead Business Manager: Mr. J. Solomon
 Lead Engineer: Mr. C. Zintner
 Lead Logistician: Mr. G. Seargeant
 Lead Financial Manager: Mr. J. McGregor
 Lead Contracts: Mr. S. Riffe

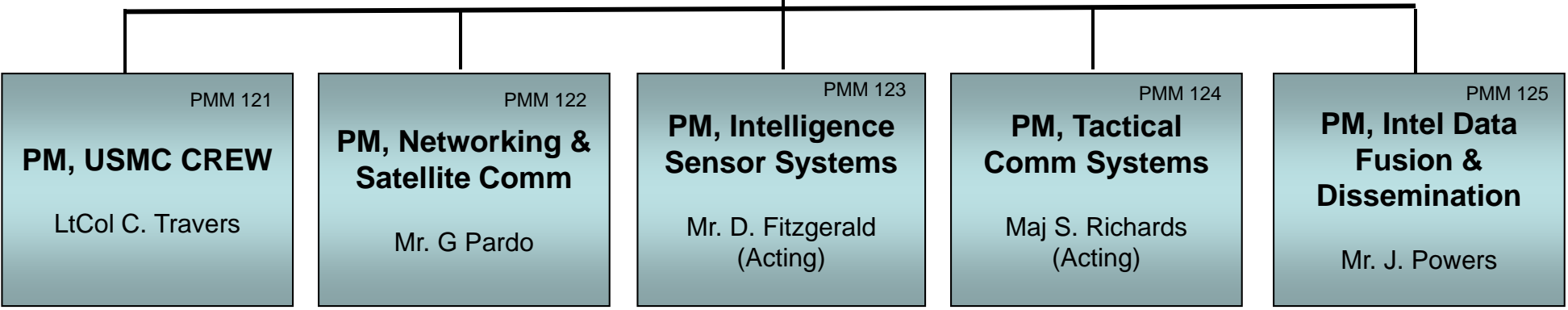
Deputy PGD
Ms T. Conte

Technical Support Team
 TSP Lead: Mr. C. Zintner
 Tech Assessment Coordinator: Vacant
 C4 Architect: Vacant
 Intel Architect: Ms. C. Hall
 Technologist: Mr. M. Jackson
 T&E Lead: Mr. J. Murgó
 Safety Lead: Vacant
 IA Lead: Mr P. Wettergreen
 Platform Integration Lead: Maj D. Ivan

MIP Manager
Ms. L. Ferguson

Ops Manager
Ms. R. Fait

Admin Officer
Ms. J. Jones





Product Group 12 (CINS)

USMC CREW (PMM 121)

- Mounted**
 - Chameleon
 - CVRJ
 - CREW 3.3
- Dismounted**
 - QRD
 - THOR III (CREW 3.1)
 - CREW 3.3
- Fixed Site**
 - CVRJ
 - CREW 3.3

PM NSC (PMM 122)

- Networking Systems**
 - TDN (GW)
 - DDS-M
 - DTC
 - ECCS
 - TSM
 - JECCS
 - SPEED
 - WNS
 - COMSEC
 - OEF Commercialization of Comms
- SATCOM Systems**
 - LMST
 - Phoenix
 - SWAN
 - GBS
 - TRC-170
 - DAGR
 - SMART-T
 - GMF (TSC-93)
 - HC3
- Networking OTM**
(Formerly WIN-X)

PM Intel (PMM 123)

- Surveillance and Target Identification**
 - TRSS
 - GBOSS
 - MTSS
 - BAT
 - MSIDS
 - CIHEP
 - OPAL
 - Visual Info Systems
 - PAO/Combat Camera
- Intelligence EW**
 - CESAS
 - MEWSS
 - TPCS-MPC
 - RREP
- Rapid Prototyping Team**
 - IER
 - WFVPS (Angel Fire)
 - RadBn Mods
 - TP-CDL
 - SI Comms
 - + SWE-DISH
 - + TROJAN SPIRIT
 - + DIVN

PM TCS (PMM 124)

- Hand Held**
 - THHR
 - IISR
 - HMS (JTRS)
- Command & Control Radios**
 - MBR
 - HFR
 - MUOS (JTRS)
- Data Radios**
 - MRC-142C
 - TEAMS
 - EPLRS
 - GMR (JTRS)

PM IDF&D (PMM 125)

- DCGS / All Source**
 - DCGS-MC
 - TEG
 - TPC
 - IAS
 - GCCS-I3
- SIGINT/IMINT**
 - TCAC
 - IBR
 - JSTARS



- **USMC CREW**
 - Migration of Mounted and Dismounted CREW to CREW 3.3
 - Support Structure for all aspects of CREW Support
- **Tactical Communication Systems**
 - Tactical Communication Systems Sustainment and Modernization
 - JTRS Migration
- **Networking & Satellite Communications**
 - Tactical Network Systems Sustainment and Refresh
 - SATCOM Systems Sustainment and Refresh
 - Network On The Move
- **Intelligence Sensor Systems**
 - Intelligence Sensor System Sustainment and Modernization
 - GBOSS Development & Production
 - Convergence of ground mobile SIGINT capabilities that are tailorable to the mission
- **Intelligence Data Fusion and Dissemination**
 - IDF&D Systems Sustainment and Refresh
 - DCGS Increment Development and Production



- **Green Initiatives**
 - Effective energy solutions across the entire portfolio
- **Counter RCIED Electronic Warfare**
 - Antenna improvements for all variants of CREW (mounted/dismounted)
 - Improved Blue Force Communications
- **Tactical Communication Systems**
 - Single material solution to bridge multiple capability gaps
- **Networking & Satellite Communications**
 - Smaller, lighter, faster to support expeditionary nature of USMC operations
- **Intelligence Sensor Systems**
 - Integration of terrestrial surveillance assets that allows a common user interface (example: Google Earth)
 - Convergence of ground mobile SIGINT capabilities that are tailorable to the mission
 - Biometric Systems that are smaller, lighter, and compatible with current systems
- **Intelligence Data Fusion & Dissemination**
 - Common all source intelligence analyst interface that standardizes the GUI of JWICS, SIPNET and NIPRNET systems
 - Improved antenna solutions for forward deployed tactical imagery systems that is lightweight,⁷ higher bandwidth

