



# **MARINE CORPS SYSTEMS COMMAND**

## **PROGRAM EXECUTIVE OFFICER LAND SYSTEMS**



**Advanced Planning Briefing to Industry**  
**5-7 April 2010**

# **Operational Forces Systems**

## **Product Group 09**

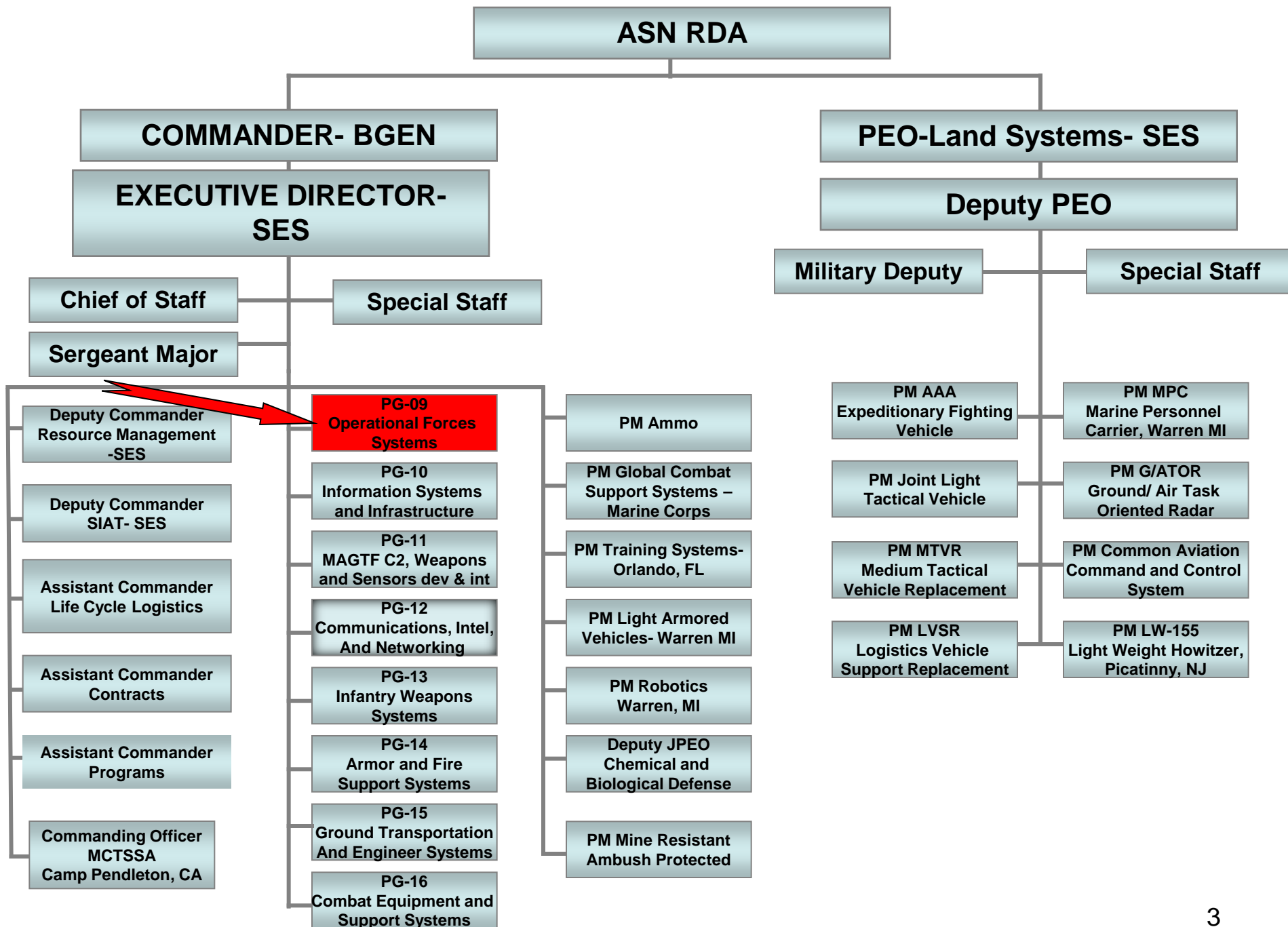
### **Overview**

**Lindo Bradley, Product Group Director**

- Operational Forces Systems (OFS) Product Group 09 (PG09) serves as the Command's principal agent to conduct sustainment support activities and management of programs that have entered the operations and support phase of their life cycle. This is accomplished by PM C4 systems, PM Ground Combat Systems, and the In-Service Operations Center (ISOC).
- Programs within PG09 include:
  - Automated Information Systems
  - Radar Systems
  - Communication Systems
  - Item Unique Identification (IUID)
  - Corrosion Prevention and Control (CPAC)
  - Modeling and Simulation within the O&S phase of ground weapon systems.



# Organizational Line Chart



## Product Group Principals:

**PM C4 Systems:** *Jason Choi*

**PM Ground Combat Systems:** *TBD*

**In Service Operations Center (ISOC):** *Dr. Peter Denega*

## Competency Alignment Team

- **Business Manager:** *Paul Ortiz*
- **Contracts Manager:** *Angela Apperson*
- **Lead Financial Manager:** *Jennifer Helton*
- **Lead Engineer:** *TBD*
- **Lead Logistician:** *TBD*



		FY10	FY11	FY12	FY13	FY14	FY15
PG09 / ISOC	O&M	<b>Life-Cycle Analysis/Modeling &amp; Simulation</b>					
		\$2.30M	\$2.369M	\$2.320M	\$2.464M	\$2.485M	\$2.419M
		\$1.075M					
PM C4	O&M PMC RDT&E	<b>AN/TPS-63 Radar</b>					
		\$.378M	\$.390M	\$.366M	\$.350M	\$.347M	\$.340M
		\$.700M	\$.694M	\$.720M	\$6.690M	\$.743M	\$.755M
	\$.220M	\$1.224M	\$.208M	\$2.699M	\$.192M	\$.198M	
	O&M	<b>Legacy Logistics Information Systems</b>					
	\$1.473M	\$1.452M	\$1.422M	\$1.510M	\$1.523M	\$1.484M	
IUID	O&M	<b>Site Manager Support</b>					
		\$20.584M cyd \$ 8.500M cyd		\$1.639M	\$1.469M	\$ .938M	\$ .731M
CPAC (PG09- Operations & Sustainment)	O&M	<b>Logistics Services/CPAC Corrosion Service Teams/Program Support/FSR Support</b>					
		\$10.305M	\$14.820M	\$15.913M	\$16.775M	\$14.746M	\$14.960M



# In-Service Operations Center ( ISOC )

**MISSION.** Monitor program performance in the operating forces, evaluate technology and obsolescence, review program capabilities, provide readiness reporting, data management, and coordinate with the Corrosion Prevention and Control (CPAC) Program; coordinate with all internal and external stakeholders to support TLMC.

## FUNCTIONS

### Material & Maintenance Management

- 1. **PG09 Specific Responsibilities**
  - Dormant Stock Review
  - DLA 339 Processing & Management
  - PQDR Program Management
  - Depot Coordination w/ALCL-MCLC
  - Corrosion Prevention And Control (CPAC) Support
  - Item Unique Identification (IUID) Support
  - **Sustainment Data Management**
- 2. **MCSC/PG09 Collaboration**
  - Disposal Management and Reporting
  - Supply Chain and Maintenance Programs
  - Reliability Centered Maintenance (RCM)
  - DMSMS-GIDEP/Obsolescence Mgmt

**REPORTS / ANALYSES TO OPFORS**  
Corrosion Prevention and Control  
Product Quality Deficiency Reporting  
Quarterly Readiness Reports to Congress  
Dormant Stock Reporting  
Enterprise Level Maintenance Planning  
DLA 339 Processing  
Systems Operational Effectiveness

### Readiness Management (CASC)

- **Readiness Reporting & Data Mgmt**
  - MIMMS UIC File Maintenance
  - Material Readiness Brief Updates
  - Support QRRC Data Calls
  - MCSC MCBul 3000 Submission
  - TAMCN/ID Standards File Update
  - Equipment Status Report
- **Readiness Assessments, Monitoring and Supportability Evaluations**
  - Fielding / Disposal Impacts
  - What-if Analysis/Trend Analysis
- **Monitoring of System Performance**
  - **SOE Decision Support Tool**

### In-Service Sustainment

- Collection and Evaluation
- Root Cause Analysis
- **Modeling & Simulation (TLCM-AT)**
- Review System Performance vs. Baseline Requirements



<b>Contract Title</b>	<b>Domain</b>	<b>PGD</b>	<b>Start Date</b>	<b>Stop Date</b>
OPFOR IUID	ES	PG09 OFS	9/28/2009	9/27/2010
Renewal: IUID Support OP	ES	PG09 OFS	5/27/2009	5/26/2010
IUID FSR Support OP	ALA	PG09 OFS	9/30/2009	9/29/2010
Renewal: PM C4 Systems Sustainment Support	ALA	PG09 OFS	9/29/2009	9/28/2010
MKI/L3: PG9 OFS Support	ALA	PG09 OFS	4/7/2009	5/8/2010
MKI/L3: Program Support CPAC	ALA	PG09 OFS	2/16/2010	2/16/2011
CPAC Dbase Support	8A	PG09 OFS	3/1/2010	3/1/2011
Renewal: Operational Sustainment Support	ES	PG09 OFS	9/28/2009	9/27/2010



# PM C4 Systems: 36 Current Managed Programs

AN/TPS-63B (Short/Medium Range Radar)
M-DACT
Child Youth Management System (CYMS)
United States Marine Corps Band AIS (USMB)
Publications Library Management System (PLMS)
Manufacturing Resource Planning II (MRP II/MTO)
Material Returns Program (MRP)
Electronic Technical Publication System (ETPS)
Direct Support Stock Control System (DSSC) (formally MUMMS)
Serv Mart On-Line (SMOL)
Asset Visibility- Integrated Data Environment (AV-IDE) (formally JTAV)
Commercial Asset Visibility II (CAV II)
Data Entry (DENT)

Defense Industrial Financial Management System (DIFMS)
Enterprise Output Manager-Distributed Enterprise Print Controller (EOM-DEPCON)
ILSMIS
Distribution Standard System (DSS)
Federal Logistics Information System (FLIS)
Federal Logistic (FedLog)
Lakes Helper (LAKES HELPER)
Logistics Base Inventory View II (LBIV II)
Technical Data Management System (TDMS)
Automated Tool Inventory Control & Tracking System (ATICTS) (formally TIMA)
Hazardous Material Management System v.4.0 (HMMS)
Item Apps On-line (Item Apps On-line)
Item Applications (ITEM APPS)

Product Data Reporting and Evaluation Program (PDREP)
Stock List (SL 1-2/1-3 Online)
Transportation Management System (TMS)
Transportation Management System-DITY (TMS-DITY)
Electronic Point of Sale (EPOS)
Joint Configuration Management Information System (JCMIS)
Joint Engineering Data Management Information Control System (JEDMICS)
Multi-User Engineering Change Proposal Automated Review System (MEARS)
LT Viewer 32
PixEdit





Our long range vision is to maximize equipment performance, service life, and readiness of equipment for the Warfighter resulting in total ownership cost reduction and or cost avoidance.

**NEAR TERM**

- Program Transfer and Management
- Dormant Stock Reduction
- Product Quality Deficiency Reporting (PQDR)
- Quarterly Readiness Reporting (QRRC)
- Item Unique Identification (IUID)
- Corrosion Prevention and Control (CPAC)
- Orphan TAMCN Review
- DLA 339 Management/Joint MCSC Lead
- System Operational Effectiveness (SOE) Decision Support Tool Management
- Total Life Cycle Mgmt - Automation Tool (TLCM-AT)
- Urgent Universal Needs Statement (UUNS)
- Program Management with MCCDC
- Program Equipment Sustainment Planning /Funding
- Record ALL Sustainment initiatives with process flow chart, templates and checklists.

**MID TERM**

- Equipment Disposal
- Diminishing Manufacturing Sources and Material Shortages (DMSMS)
- Government Industry Data Exchange Program (GIDEP)
- In-Service Sustainment
  - Collection and Evaluation of Service Use and Maintenance Data
  - Root Cause Analysis of In-Service Problems/Challenges

**LONG TERM**

- Enterprise Sustainment Contracts for Returning OIF/OEF Equipment
- Performance Based Logistics (PBL)
  - Analysis of Standards and Metrics
  - Performance Based Agreements (PBA)
- Total Life Cycle Management (TLCM)
  - OS Core Process



# Panel Questions and Answers

