



# **MARINE CORPS SYSTEMS COMMAND** **PROGRAM EXECUTIVE OFFICER LAND SYSTEMS**



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

## **Combat Equipment and Support Systems** **Product Group 16** **Overview**

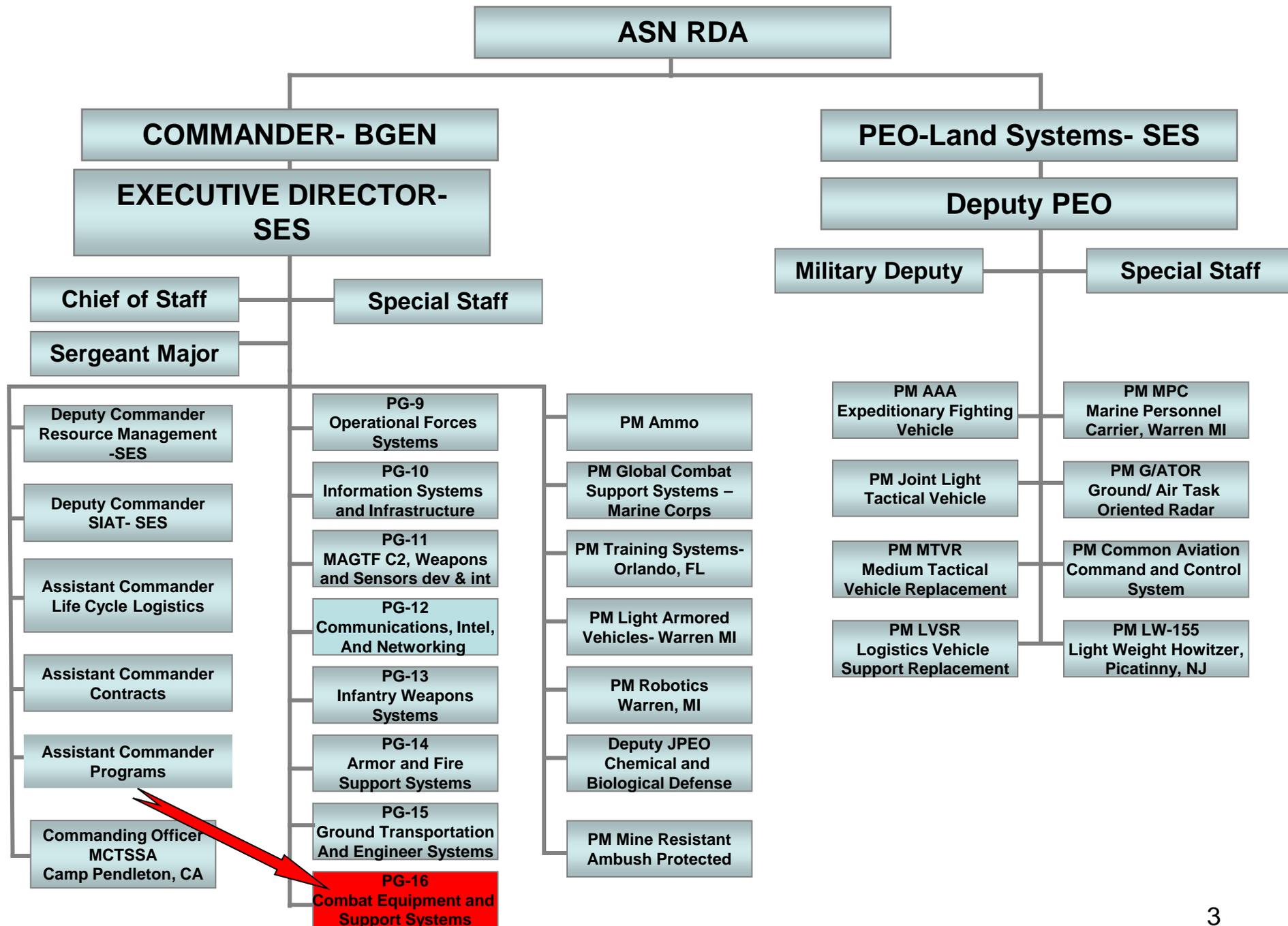
**Colonel Joe Shrader, Product Group Director**

## We are the Life Cycle Managers for:

- Test, Measurement, Calibration, and Diagnostic Equipment
- Autonomic Logistics
- Infantry Combat Equipment (Personal Protective Equipment)
- Cold Weather Equipment
- Uniforms
- Chemical, Biological, Radiological, and Nuclear Defense Equipment
- Field Medical Equipment
- Shelters and select associated equipment (heaters)
- Select Support Equipment (field kitchens)
- And, we run the Marine Corps Uniform Board



# Organizational Line Chart



## Product Group Principals

DPGD: *Mr. Todd Wagenhorst*

PM Autonomic Logistics: *Mr. Gene Morin*

PM Combat Support Equipment: *Mr. Ron Brann*

PM Infantry Combat Equipment: *LtCol Arthur Pasagian*

PM Test Measurement Diagnostic Equipment: *LtCol Charles Parton*

MCUB Lead: *Mrs. Mary Shapleigh*

## Competency Alignment Team

Business Manager: *Mr. Neil Justis*

Contracts Manager: *Mrs. Dorinne Rivoal*

Lead Financial Manager: *Mrs. Carolyn Reynolds*

Lead Engineer: *Mr. Nicholas Sifer*

Lead Logistician: *Mrs. Rega Reid*

Instruction Systems Specialist: *Mrs. Katie Bryan*



## Seek technologies which will:

- **Lighten the individual Marine's load and improve his personal protection**
  - Enhanced Combat Helmet
  - Multifunctional clothing and equipment
  - CBRN protection and detection
- **Reduce our expeditionary life support logistic demands**
  - More durable, efficient soft-wall shelters
- **Increase our Weapon Systems' and Ground Combat and Logistic Vehicles' Operational Availability**
  - Autonomic Logistics
  - Modular, Portable, Battery Powered, Multifunctional Test Equipment
  - Longer calibration cycles
- **Enhance our field medical equipment capabilities**
  - Level I and II equipment



**FYDP Investments**

	<b>FY10</b>	<b>FY11</b>	<b>FY12</b>	<b>FY13</b>	<b>FY14</b>	<b>FY15</b>
<b>RDT&amp;E</b>	<b>\$0.3M</b>	<b>\$0.2M</b>	<b>\$0.3M</b>	<b>\$0.3M</b>	<b>\$0.3M</b>	<b>\$0.3M</b>
<b>PMC</b>	<b>\$6.5M</b>	<b>\$3.0M</b>	<b>\$3.1M</b>	<b>\$5.3M</b>	<b>\$5.5M</b>	<b>\$5.7M</b>
<b>O&amp;M</b>	<b>\$2.6M</b>	<b>\$3.0M</b>	<b>\$2.2M</b>	<b>\$8.3M</b>	<b>\$8.4M</b>	<b>\$8.6M</b>
<b>Autonomic Logistics</b>	<b>AL Services Material Solution Analysis / Technology Development</b>					
	<b>EMSS and EPLS Fielding &amp; Sustainment</b>					
<b>RDT&amp;E</b>	<b>\$7.5M</b>	<b>\$6.9M</b>	<b>\$10.7M</b>	<b>\$12.1M</b>	<b>\$10.8M</b>	<b>\$12.2M</b>
<b>PMC</b>	<b>\$9.2M</b>	<b>\$9.2M</b>	<b>\$10.6M</b>	<b>\$8.5M</b>	<b>\$8.7M</b>	<b>\$8.9M</b>
<b>O&amp;M</b>	<b>\$36.2M</b>	<b>\$25.8M</b>	<b>\$32.0M</b>	<b>\$28.4M</b>	<b>\$28.1M</b>	<b>\$28.5M</b>
<b>Combat Support Equipment</b>	<b>Shelter Energy Efficiency and Durability, Intracranial Hematoma Detection, Portable EEG Capability, Reconstituted Blood Products</b>					
	<b>Fielding &amp; Sustainment of CBRN, Medical, FIRS,</b>					
<b>RDT&amp;E</b>	<b>\$6.6M</b>	<b>\$8.5M</b>	<b>\$8.5M</b>	<b>\$8.7M</b>	<b>\$8.9M</b>	<b>\$9.2M</b>
<b>PMC</b>	<b>\$22.7M</b>	<b>\$13.5M</b>	<b>\$14.2M</b>	<b>\$5.1M</b>	<b>\$5.2M</b>	<b>\$5.3M</b>
<b>O&amp;M</b>	<b>\$66.9M</b>	<b>\$56.5M</b>	<b>\$68.0M</b>	<b>\$66.1M</b>	<b>\$67.2M</b>	<b>\$66.3M</b>
<b>Infantry Combat Equipment</b>	<b>Weight Reduction, Improved Flame Resistance, Revolutionary Technology Leaps in Personnel Protection Equipment</b>					
	<b>Infantry Combat Equipment Fielding &amp; Sustainment</b>					
<b>RDT&amp;E</b>	<b>\$1.2M</b>	<b>\$1.3M</b>	<b>\$1.3M</b>	<b>\$1.3M</b>	<b>\$1.4M</b>	<b>\$1.4M</b>
<b>PMC</b>	<b>\$26.0M</b>	<b>\$22.9M</b>	<b>\$21.6M</b>	<b>\$21.9M</b>	<b>\$38.5M</b>	<b>\$39.3M</b>
<b>O&amp;M</b>	<b>\$7.4M</b>	<b>\$7.7M</b>	<b>\$7.8M</b>	<b>\$8.0M</b>	<b>\$8.1M</b>	<b>\$8.2M</b>
<b>Test Measurement and Diagnostic Equipment</b>	<b>Modular/Open ATE, Portable/Battery Powered Multi-Functional TMDE , Longer Calibration Cycles, Multi-functional Calibration Standards</b>					
	<b>GPETE, GPMTE, ATS, Calibration Fielding &amp; Sustainment</b>					



# Panel Questions and Answers



# Product Group 16

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