



# MARINE CORPS SYSTEMS COMMAND PROGRAM EXECUTIVE OFFICER LAND SYSTEMS



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## Command Overview

- Mission
- Organization
- How We are Different

Common Technology Needs

Doing Business with USMC



## Marine Corps Systems Command

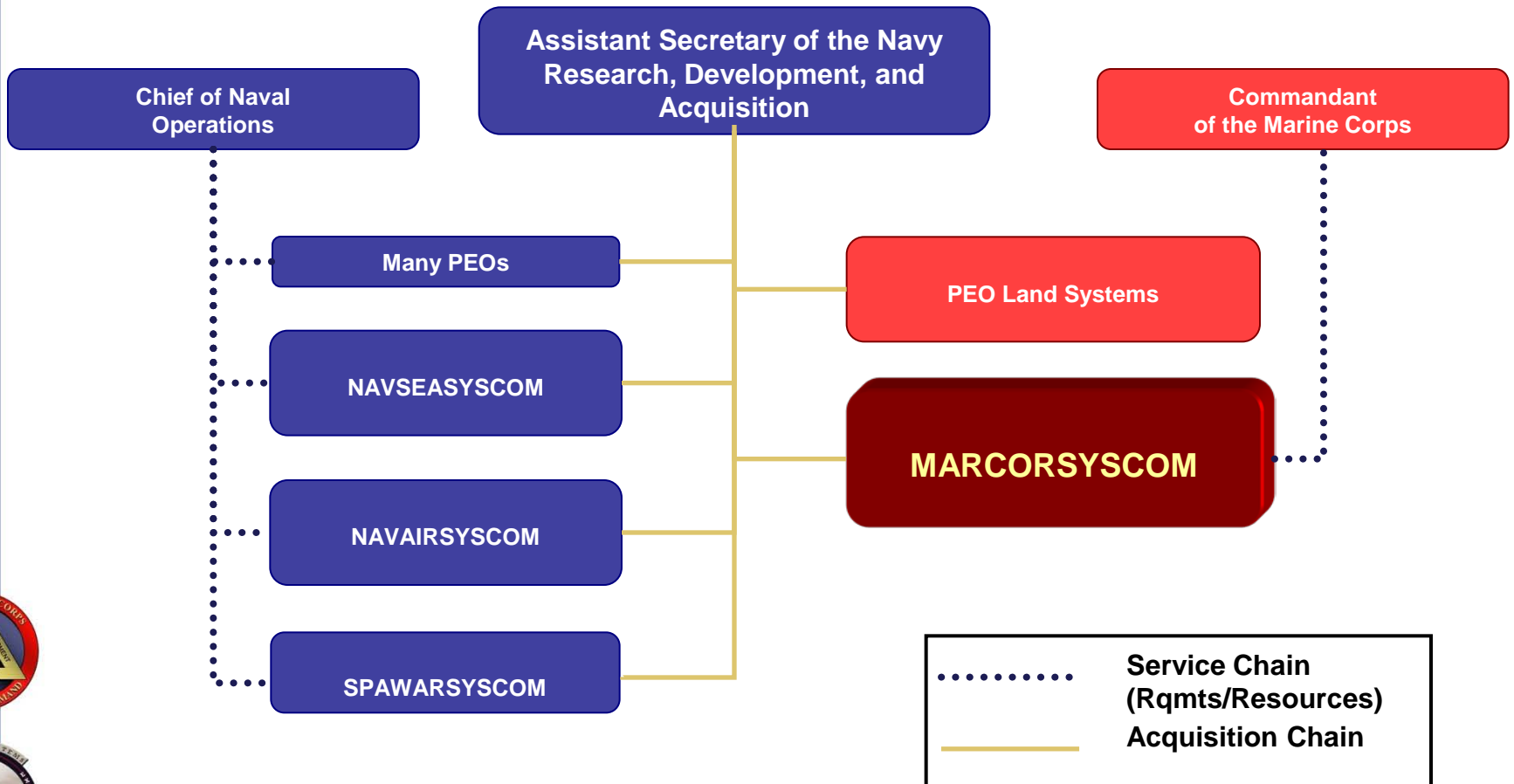


- We're the Commandant of the Marine Corps' agent for acquisition and sustainment.
- We field systems and equipment used by the Marine Corps and joint operating forces to accomplish their warfighting mission.
- We manage the life cycle of MCSC acquired systems and equipment.
- We provide competency resources, policies and processes to PEOs and Program Offices.

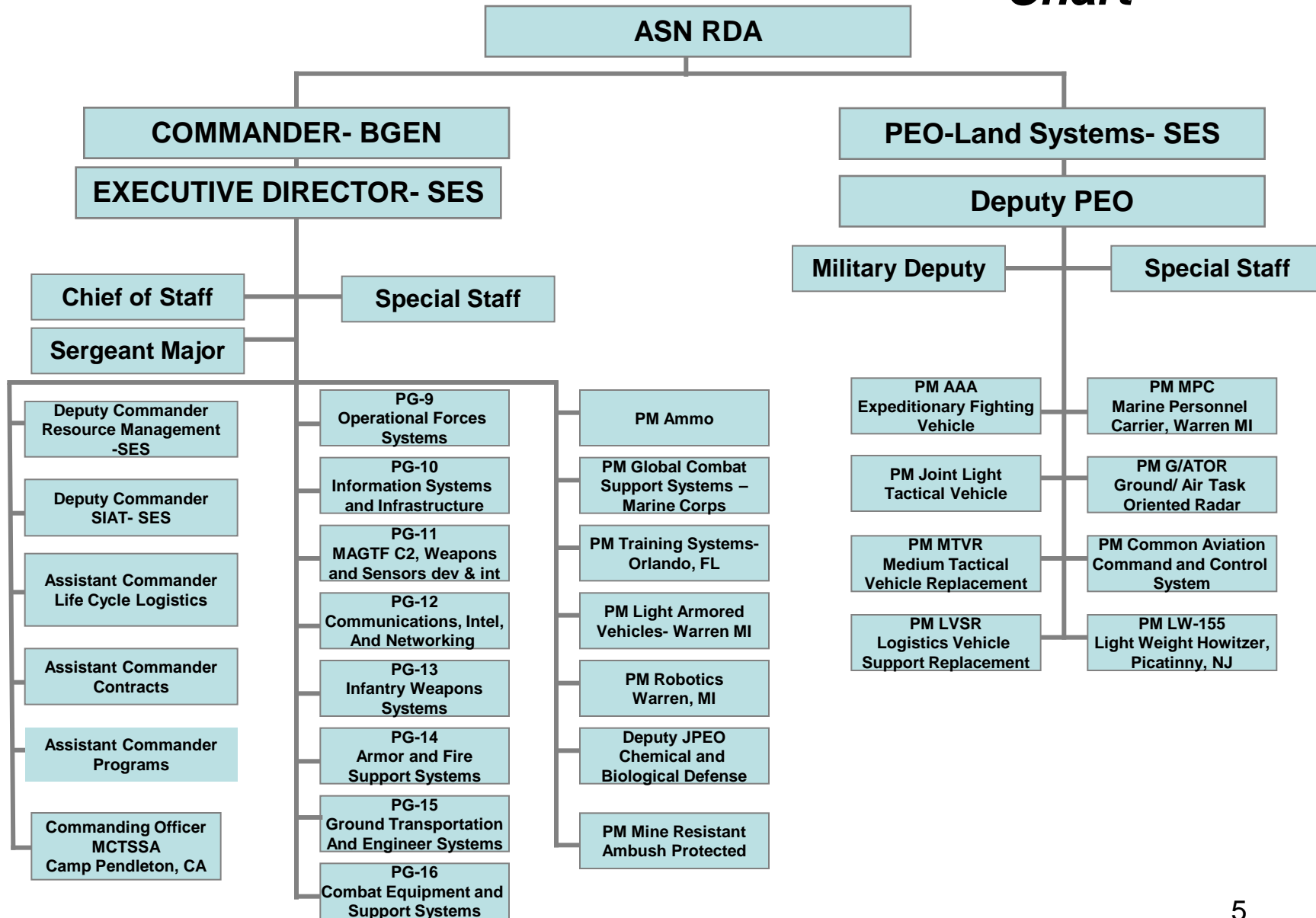
**We will equip and sustain the Nation's expeditionary "Force of Choice"**



# Reporting Chain

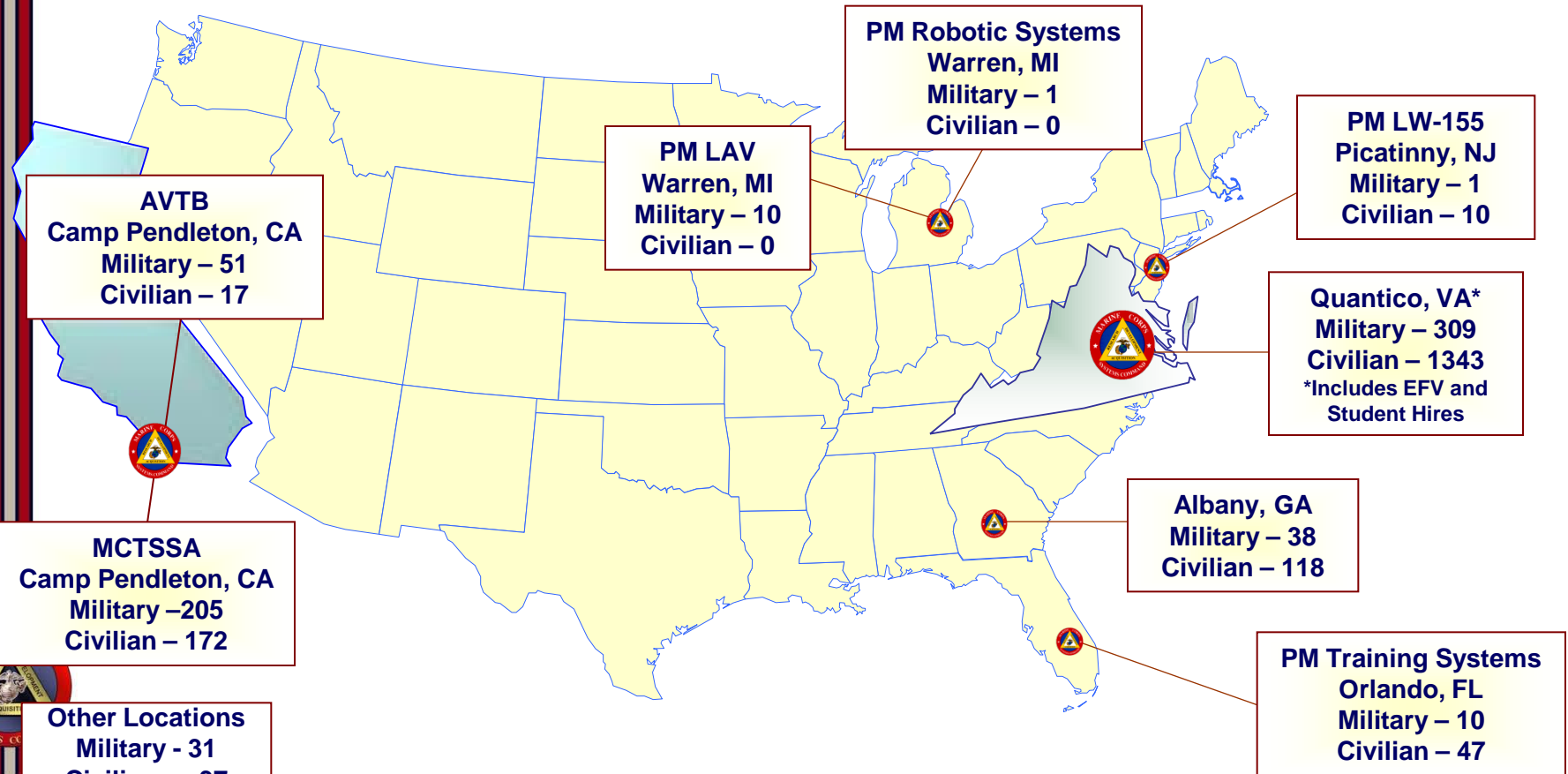


# Organizational Line Chart



# Workforce Locations

Upd



**Command Workforce Total: 2400**  
**656 Military (27%)**  
**1744 Civilian (73%) - Excludes Interns**

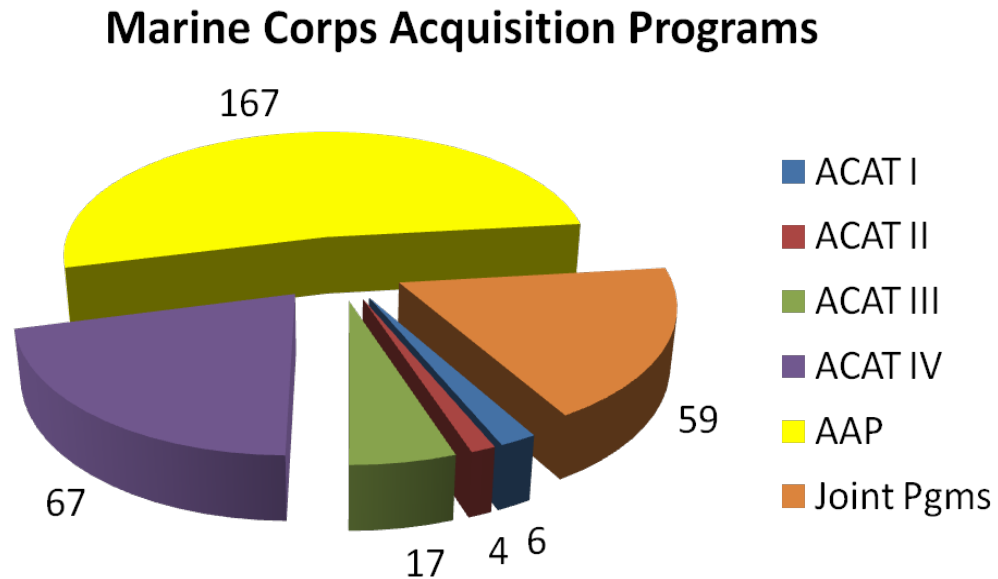
## *How We are Different*

- Smaller Programs (ACAT 3, 4 and AAPs)
  - Shorter Life Cycles
  - Faster Cycle Times
  - More Competition – Many Vendors
- Greater Joint Integration and Dependency
  - Sea, Air and Land
  - Use Army, Navy and Air Force Equipment
- Less Resources



# Smaller Programs

ACAT I	ACAT II
<p><b><u>MCSC PGMS</u></b> MRAP</p> <p><b><u>PEO LS</u></b> EFV MTVR CAC2S</p> <p><b><u>PEO EIS</u></b> GCSS MC NGEN</p> <p><b><u>JOINT PGMS</u></b> GBS JLTV JTRS JAVELIN</p>	<p><b><u>MCSC</u></b> USMC CREW</p> <p><b><u>PEO LS</u></b>  G/ATOR LVSR LW-155</p>
<b>10 PROGRAMS</b>	<b>4 PROGRAMS</b>

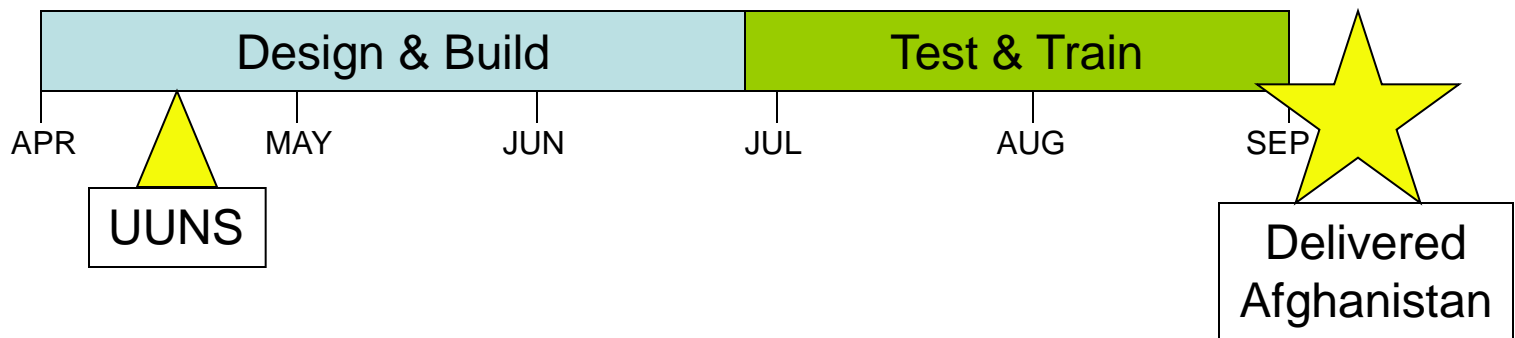




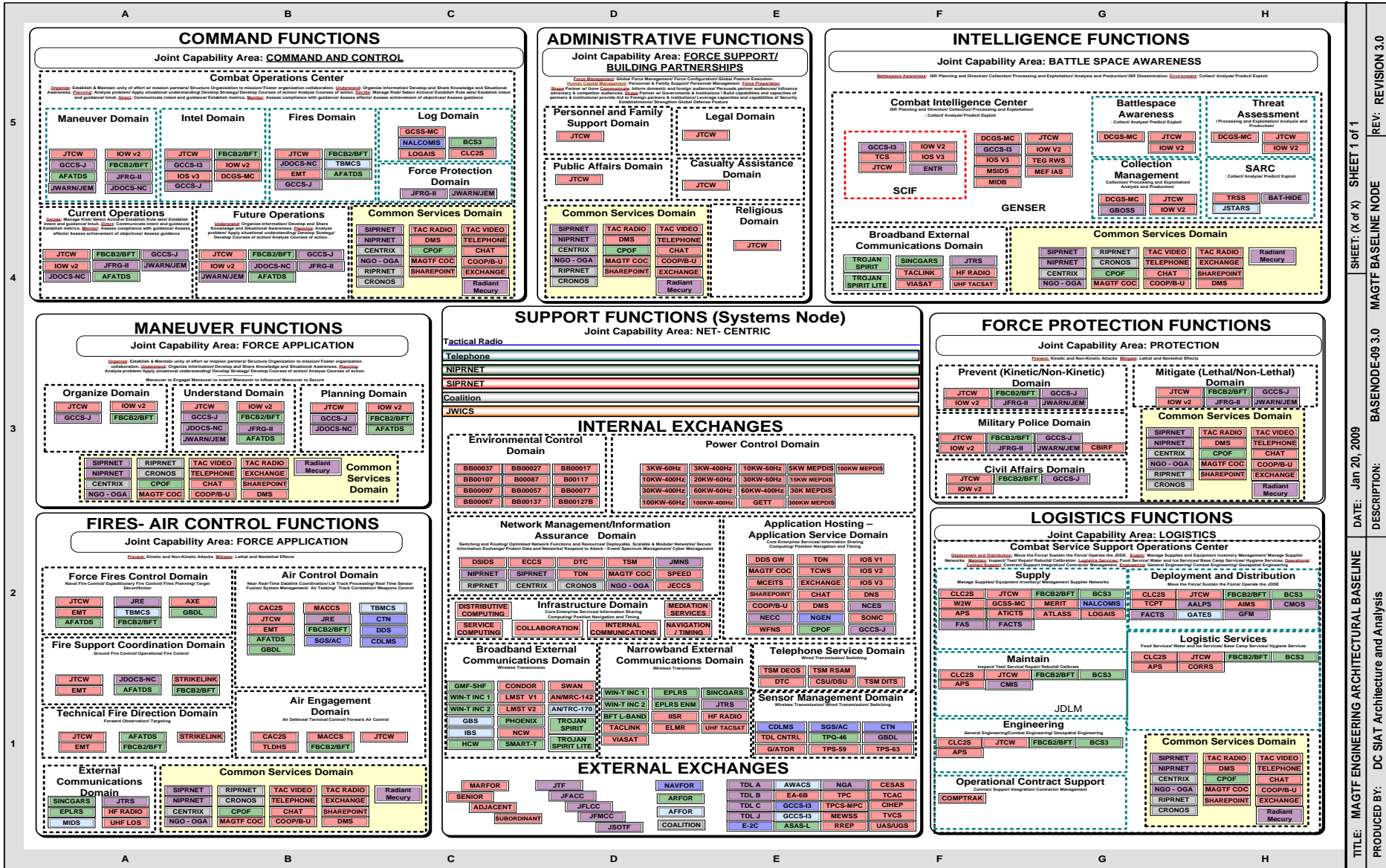
# Shorter Cycle Times



## Mobile Trauma Bay



# Greater Integration & Dependency



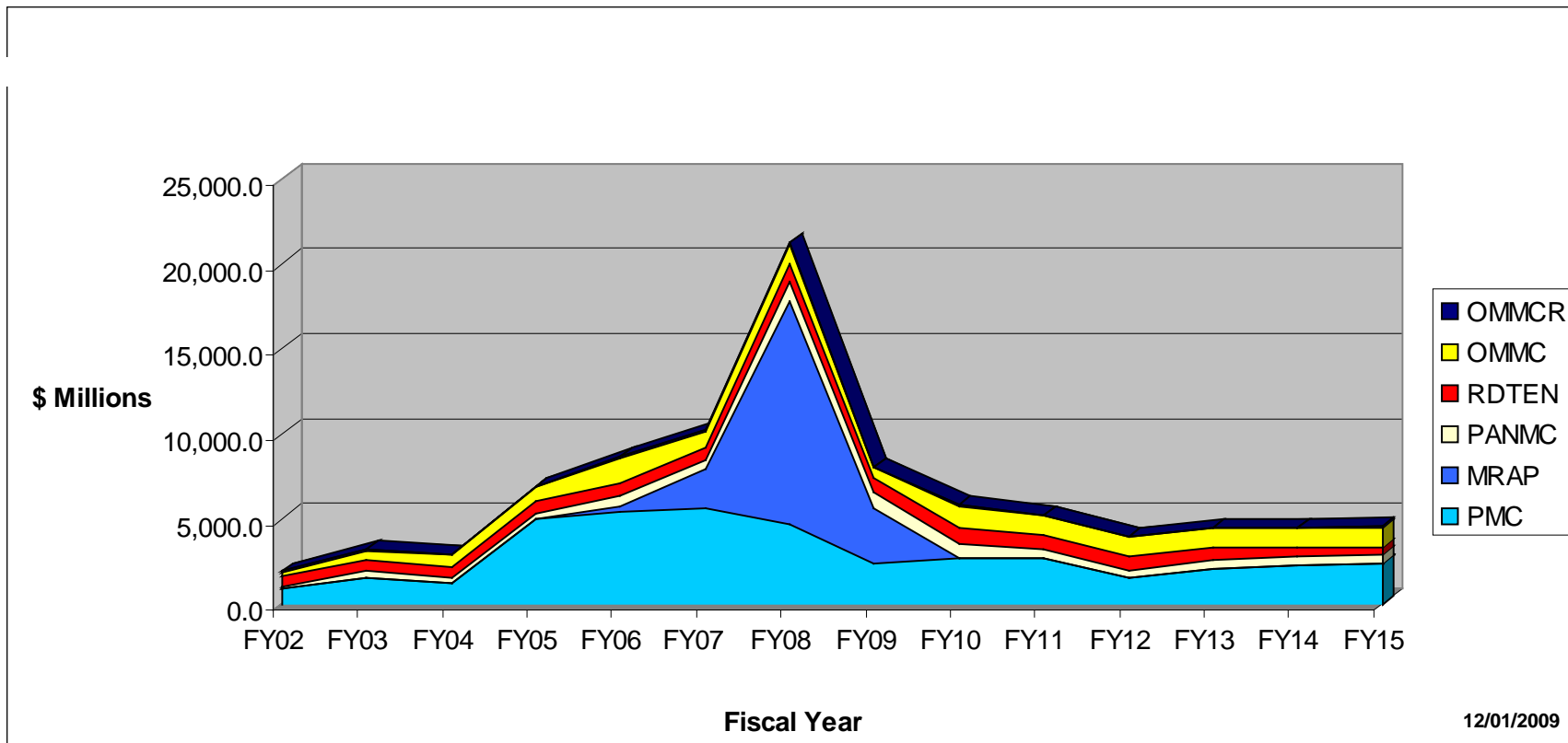
## ACRONYM and Version Listing

<b>US NAVY</b>	<b>SIPRNET</b>	<b>ATLAS</b>	<b>ENET</b>	<b>Extended Tactical Network</b>	<b>AFR 8</b>	<b>Joint Force Reporting Generator</b>	<b>SGSAC</b>
<b>USAF</b>	<b>NIPRNET</b>	<b>BC3</b>	<b>FB2B</b>	<b>Force XXI Battle Command, Brigade and Below</b>	<b>AFR 1</b>	<b>Joint Warning and Reporting Network</b>	<b>SDW</b>
<b>USMC</b>	<b>COALITION</b>	<b>CLC2S</b>	<b>FC2B</b>	<b>Blue Force Tracker</b>	<b>AFR 2</b>	<b>Joint Worldwide Intelligence Communications System</b>	<b>SDW</b>
<b>US ARMY</b>	<b>JWICS</b>	<b>CLC2S</b>	<b>FC2B</b>	<b>Blue Force Tracker</b>	<b>AFR 3</b>	<b>Joint Worldwide Intelligence Communications System</b>	<b>SDW</b>
<b>US ARMY</b>	<b>TELEPHONE</b>	<b>CLC2S</b>	<b>FC2B</b>	<b>Blue Force Tracker</b>	<b>AFR 4</b>	<b>Joint Worldwide Intelligence Communications System</b>	<b>SDW</b>
<b>US ARMY</b>	<b>RADIO</b>	<b>CLC2S</b>	<b>FC2B</b>	<b>Blue Force Tracker</b>	<b>AFR 5</b>	<b>Joint Worldwide Intelligence Communications System</b>	<b>SDW</b>

SHEET: (X of X) SHEET 1 of 1  
 DATE: Jan 20, 2009  
 DESCRIPTION: BASENODE-09 3.0  
 MAGTF ARCHITECTURE AND ANALYSIS  
 PRODUCED BY: DC SIAT Architecture and Analysis  
 REVISION 3.0

# Budget Profile

Total Funding - All Appropriations\*  
(Baseline + OCO)  
FY 2002 - FY 2015

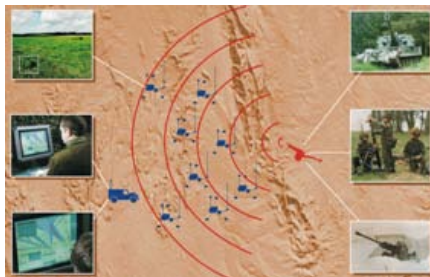


12/01/2009

\*Includes MCSC and supported PEOs

# Common Technology Needs

- All Systems
  - Reduce Power Consumption & Fuel Efficiency
  - Reduce Life Cycle Cost
- C4I Systems
  - Improve data fusion, integration & mining
  - Reduce Footprint
  - Address Bandwidth limitations
- Vehicles
  - Improved Mobility & Survivability
  - Recover Space & Reduce Weight
- Dismounted
  - Lighten the Load
  - Improved Mobility & Survivability
  - Improved C4I/Situational Awareness
- Weapons
  - Reduce Weight
  - Increase accuracy & effect



# *Technology POCs*

Chief Technology Officer, 703-432-3950

PEO LS, 703-432-4596

Expeditionary Energy, 703-432-3854

Corrosion Prevention And Control, 703-432-6165

Science & Technology Office, 703-432-3095



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PG-11 MAGTF C2, 703-432-4178

PG-12 Communications, INTEL & Networking, 703-432-4368

PG-13 Infantry Weapons Systems, 703-432-3676

PG-14 Armor & Fire Support Systems, 703-432-4259

PG-15 Ground Transportation & Engineer, 703-432-3695

PG-16 Combat Equipment & Support Systems, 703-432-4377

MCTSSA, 760-725-2804

Training Systems, 321-231-3316



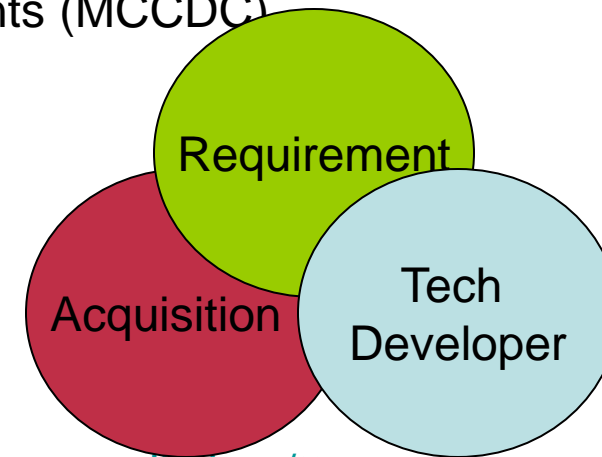
# *Doing Business with the Marine Corps*

- Contract opportunities [www.neco.navy.mil](http://www.neco.navy.mil).
  - New Sources Sought announcements
  - Requests for Information (RFIs)
  - Requests for Quotes (RFQs)
  - Requests for Proposals (RFPs)
- Small Business Opportunities
  - MCSC Small Business Innovation Research (SBIR) program, at [www.marcorsyscom.usmc.mil/sites/tto/sbir/SBIR\\_HOME.htm](http://www.marcorsyscom.usmc.mil/sites/tto/sbir/SBIR_HOME.htm).
  - Federal Business Opportunities website, [www.fbo.gov](http://www.fbo.gov).
  - Associate Director for Small Business (703) 432-3946.
- Sponsored Conferences
  - See Handout for description



# *Doing Business with the Marine Corps*

- Technology Development (Office of Naval Research)
  - New Technology at any stage of development
  - Meets need in USMC S&T Strategic Plan
  - [www.onr.navy.mil/sci\\_tech/30/](http://www.onr.navy.mil/sci_tech/30/).
- Requirements (MCCDC/MCWL)
  - MCWL is the Industry entry point for Requirements (MCCDC) & Training (TECOM) Commands
  - New Warfighting Capabilities
  - [www.mcwl.quantico.usmc.mil/technology.cfm](http://www.mcwl.quantico.usmc.mil/technology.cfm).
- Acquisition (MCSC & PEO LS)
  - Documented Warfighting Capability
  - Mature Technologies (Tested Prototype)
  - Matches Published Needs [www.marcorsyscom.usmc.mil/sites/tto](http://www.marcorsyscom.usmc.mil/sites/tto)
    - DC SIAT Booth
    - PEO LS Advanced Technology Investment Plan



# Questions?

*“There is little that will sober an enemy more surely than the knowledge that somewhere, just over the horizon, lies a force of well-trained, well-equipped Marines in competently manned ships capable of delivering a stunning amphibious blow at a point and time of their own choosing.”*

*Lieutenant General, Victor Krulak, United States Marine Corps*

