Mission

Equip Special Operations Forces for Decisive Engagement While Conducting Ground SOF Activities and Counter Terrorism and Counter WMD Proliferation Missions
Organization

Program Executive Officer
COL Jim Smith
Deputy Program Executive Officer
Mr. Mark Steblin

Budget and Financial Management
System Integration Sustainment, NET, and FTT

Program Managers
Family of SOF Vehicles
Survival Support Equipment Systems
Counter Proliferation
Sensitive Activities
Special Programs
Communications and Intelligence Support Systems

System Acquisition Managers
Target Engagement Systems
Survival Support Equipment Systems
C4 – Information Operations
Mobility

ARDECs
NSWC-Crane
Natick-Soldier Systems

SOF Warrior
Who We Are

- Advanced Lightweight Grenade Launcher
- MK13 Sniper Rifle w/ INOD
- MK48 Lightweight SOF Machinegun
- AN/PVS-15 Night Vision Goggle
- Multi-Purpose Anti-Armor Anti-Personnel Weapon System
- Modular Integrated Communications Helmet
- EGON Jammer
- RG-31 Medium Mine Protected Vehicle
- SOF Demolition Kit
- Handheld Laser Marker
- Ground Mobility Vehicle
- SOF Combat Assault Rifle
- SOF Laser Acquisition Marker
- Combat Casualty Care Kit
- Body Armor/Load Carriage System
Mobility

• **SOF Unique**
  - Single seat 4x4 All Terrain Vehicles procurement and fielding
  - Side-by-Side 4x4 All Terrain Vehicles procurement and fielding
  - Non-Standard Commercial Vehicle procurement and fielding
  - Specialized Reconnaissance Assault Transport System fielding
  - Internally Transported Vehicle development

• **SOF Modifications to Service Common**
  - Ground Mobility Vehicle
  - MRAP Family (RG-31, RG-33, AUV, and MATV)
Target Engagement

• Visual Augmentation Systems
  – Handheld: Thermal Imagers, Laser Acquisition Markers
  – Vehicle Mounted: Driver, Short-Range, and Long-Range Mobility Systems

• Weapons and Accessories
  – Combat Assault Rifles
  – Machine Guns
  – Sniper Rifles
  – Laser Pointers, Illuminators, and Suppressors
Survival

- Medical: Operator and Medic Kits, Causality Evacuation Kits
- Body Armor, Soft Armor, and Load Carriers
- Combat Uniforms
- Helmets and Mounts
- Eye protection and Headsets
What We Do (June 2009 – May 2010)

• Number of Contracts/Orders 509; Percent Competitive 44%
  – Clip-On Thermal Imager (COTI) ($32M, IDIQ, 5 Years)
  – Mine Resistant Ambush Protected – All Terrain Vehicle (MATV) ($136M, Production, 2 Years)
  – I² Tubes ($30M, IDIQ, 3 Years)

• Funds Executed:
  – RDT&E $99M
  – PROC $561M
  – O&M $358M

• Equipment Fielded
  – SOF Combat Weapons 3,704
  – SOF Weapons Accessories 28,880
  – Visual Augmentation Devices 8,309
  – SOF Vehicles 451
  – Survival Support Equipment Systems 83,108
The Right Balance for the Mission
✓ SOF Mods to Service Common
✓ Service Common
✓ SOF Unique
PEO Challenges

Risk Mitigation Focus Areas

- National-to-Theater Transitions
- SOF-unique to Service-Common
- Control Sustainment Costs

Current Profile
- RDTE
- PROC
- O&M

Desired Profile
- RDTE
- PROC
- O&M

MFP-11 Obligation Authority

FY

FY
Opportunities Next 12-18 Months

- Non Standard Material
- Improved Flash-Bang Grenade
- Enhanced Carbine Optical System
- Enhanced Carbine Optical System for close quarter combat
- Backpack
- Eye Protection (Spectacles and Goggles)
- Soft Armor
- Modular Supplemental Armor Protection (Extremity Protection)
- Load Carriage Systems (various)
- Visual Augmentation System (VAS) Mounts
- Ballistic Plate
- Armor Vest
- Maritime Communications
Non-Standard Material

SOF operators must be proficient with a wide variety of weapons. To support this requirement USSOCOM purchases small quantities (10-100) of weapons and ammunition which is not within the U.S. inventory. Weapons may include AK-47, RPG-7, 28mm Mortars, MP-5, and associated ammunitions. In some cases the Government may accept delivery overseas.

**Acquisition Strategy**
Blanket Purchase Agreement
Vendor bids due normally within 30 days

**Period of Performance**
Five Years

**Milestones**
RFP Release August 2010
Awards per Task Orders

**Point of Contact**
PEO SW

**Funding**
Current average: 1.5M annually

**Current Contract/OEM**
22 separate vendors
USSOCOM is looking for a MK13 replacement. Characteristics sought include Loudness, Flash (as measured in intensity, duration, and size of the fire ball), Reduced Smoke, Hand-Safe (even if device was to explode in the users hand), and Non-Lethal.
### Enhanced Carbine Optical System

USSOCOM is seeking a replacement for the SU-230 and SU-230A articulated telescopes. A variable powered sight compatible with existing clip-on MDNS systems is required.

<table>
<thead>
<tr>
<th>Acquisition Strategy</th>
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</table>
| Full and Open Competition IDIQ | 5 Years | RFP Release 2<sup>nd</sup> Qtr FY11  
Award 1<sup>st</sup> Qtr FY12 |

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</table>
| PEO SW | Estimated $50M ceiling  
Annual procurements based on Component requirements | ELCAN |
## Enhanced Carbine Optical System for Close Quarter Combat

USSOCOM is seeking a replacement for the SU-231 reflex sight. An open field of view, quick target acquisition sight compatible with existing night vision capabilities is required.

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Backpack

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

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<td>Mystery Ranch S.O. Tech</td>
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</table>
Eye Protection (Spectacles and Goggles)

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

**Acquisition Strategy**
- Full and Open Competition
- IDIQ

**Period of Performance**
- 5 Years

**Milestones**
- RFP Release Nov 2010
- Award May 2011

**Point of Contact**
- PEO SW

**Funding**
- Estimated $50M ceiling
- Annual procurements based on Component requirements

**Current Contract/OEM**
- Oakley
# Soft Armor

A 5-year IDIQ contract with an estimated $350M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

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<td>Annual procurements based on Component requirements</td>
<td>Award Jun 2011</td>
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- **Point of Contact**: PEO SW
- **Current Contract/OEM**: BAE Safari-Land
Modular Supplemental Armor Protection (Extremity Protection)

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

**Acquisition Strategy**
Full and Open Competition
IDIQ

**Period of Performance**
5 Years

**Funding**
Estimated $50M ceiling
Annual procurements based on Component requirements

**Point of Contact**
PEO SW

**Milestones**
RFP Release Nov 2011
Award Sep 2012

**Current Contract/OEM**
Ceradyne
Load Carriage Systems (various)

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements

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<td>ADS Corp Eagle</td>
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# Visual Augmentation System (VAS) Mounts

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

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# Ballistic Plate

5 year IDIQ contract with estimated $350M ceiling. Annual procurements vary and are based on USSOCOM Component requirements.

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**Point of Contact**
- PEO SW

**Funding**
- Estimated $350M ceiling
- Annual procurements based on Component requirements
## Armor Vest

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements

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Maritime Communications

5 year IDIQ contract with estimated $50M ceiling. Annual procurements vary and are based on USSOCOM Component requirements

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Award Feb 2013 |

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| PEO SW               | Estimated $50M ceiling  
Annual procurements based on Component requirements | Television Equipment Associates |
PEO SW Breakout Sessions

Wednesday, June 16, 1430-1515
Thursday, June 17, 1430-1515

Technology/Capability Areas of Interest

• Integrated Systems
• Signature Reduction
• Improved Situational Awareness
• Wireless Technology
• Virtual Training and Rehearsal
• Survivability
Questions?