

# Special Operations Forces



## Industry Conference

### LTC Pete Greany

Systems Acquisition Manager

Soldier Survival and  
Equipment Systems

Opportunities



# SOF WARRIOR



# SOF WARRIOR



## PM SOF-SSES Mission

Plan, Develop, Acquire, Test, Field, and Sustain/Improve USSOCOM Survival, Support and Equipment Systems



## SSES Mission Areas:

- Survivability Systems
- Individual Equipment Systems
- Tactical Combat Casualty Care
- Special Programs
- Cradle-to-Grave Responsibility







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## Blast and Ballistic Protection

- **Current Status**

- Helmets
- Groin / Pelvic Protection

- **Way Ahead**

- Modular/Lighter weight
- Improved Impact Protection

- **Partnership Opportunities**

- Increased Ballistic protection
- Reduced weight
- Improved NDI capability (3D)
- Improved maritime performance





## Environmental Protection

### • Today's Challenges

- Improved hot weather materials
  - Improved thermal protection
  - Lighter weight
  - Solutions for the Maritime Environment
  - Anti-fogging technologies
  - Reactive Fiber Technology
  - Signature Management
  - Non-Hydroscopic materials
- ### • What can be expected in the next 12-18 months





# SOF WARRIOR



## FY 12 Activities:

**Body Armor Vests**

**Load Carriage Systems**

**Soft Armor**

**NSW LW Helmet**







## Opportunities: Next 12-18 Months

- **Hard Armor (FY13)**
  - Lighter weight
  - Modular
- **Special Operations Eye Protection (FY14)**
  - Improved antifogging
  - Rx options
  - Improved laser protection
  - Transition lenses
- **Maritime Communication Systems (FY13)**
  - Improved solutions to meet depth requirements
- **VAS Mounts (FY13)**
  - Low profile / Lighter weight
  - Interoperable with multiple VAS systems





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## Ballistic Protection



### Acquisition Strategy

Full and Open Competition  
Multiple IDIQ Contracts

### Period of Performance

5 years

### Milestones

RFP Release: Sep 2012  
Award : Jun 2013

### Point of Contact

PM SSES

### Funding

Estimated \$300M ceiling  
Annual procurements based  
on Component requirements

### Current Contract/OEM

Ceradyne, Inc



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## Special Operations Eye Protection (SOEP)



### Acquisition Strategy

Full and Open Competition  
IDIQ Contract

### Period of Performance

5 years

### Milestones

RFP Release– Jun 13  
Award – Jan 14

### Point of Contact

PM SSES

### Funding

NTE \$49M ceiling  
Annual procurements based  
on Component requirements

### Current Contract/OEM

Oakley

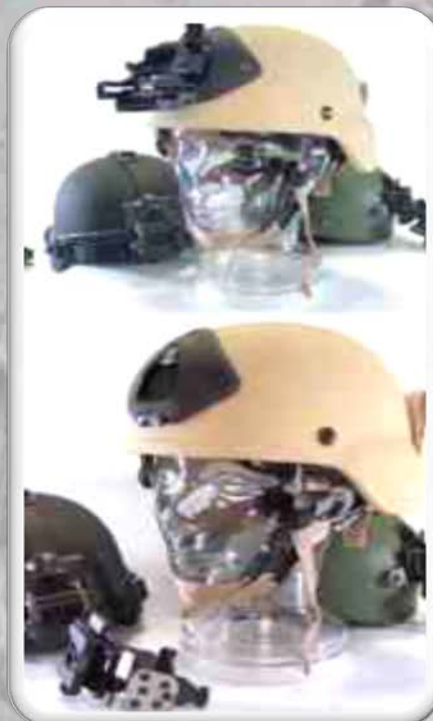




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## VAS Mount



### Acquisition Strategy

Full and Open Competition  
IDIQ Contract

### Period of Performance

5 years

### Milestones

RFP Release– Dec 12  
Award – May 13

### Point of Contact

PM SSES

### Funding

NTE \$49M ceiling  
Annual procurements based  
on Component requirements

### Current Contract/OEM

Wilcox Industries  
Norotos



## SPEAR Next Generation Headsets



### Acquisition Strategy

IDIQ Contract

### Period of Performance

5 years

### Milestones

RFP Release: Sep 2012

Award : Jun 2013

### Point of Contact

PM SSES

### Funding

Estimated \$80M ceiling

Annual procurements based on Component requirements

### Current Contract/OEM

Sordin

Peltor

Silynx



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Questions?

