Mr. Karl Rozelsky
Deputy PEO, SW

INTRO TO USSOCOM AND SOF AT&L
USSOCOM’S Organizational Structure
Theater SOCOM Locations

- USNORTHCOM
  - SOCSNORTH: Peterson AFB, CO
  - SOCPAC: Camp Smith, Hawaii

- USEUCOM
  - SOCEUR: Stuttgart, Germany
  - SOCAFRICA: Camp Kim, Seoul, Korea

- USSOUTHCOM
  - SOCSOUTH: Homestead ARB, Florida

- USEUCOM
  - SOCCENT: MacDill AFB, Florida

- USAFRICOM

- USPACOM
  - SOCPAC: Camp Smith, Hawaii
  - USSOUTHCENT: Homestead ARB, Florida
  - USSOUTHCOM: Camp Kim, Seoul, Korea
  - USEUCOM: Stuttgart, Germany
  - SOCEUR: Camp Kim, Seoul, Korea
  - SOCAFRICA: Camp Kim, Seoul, Korea
“Our nation expects that Special Operations Forces will have the people, the capability, the capacity, and the access to face our most pressing problems ... now and in the future...they expect us to provide new and innovative ways to address our national security challenges leveraging the integrated network we share with our partners”

GEN Tony Thomas, Commander, US Special Operations Command
Which of These is Special OPS?
Authorities and Responsibilities

A Unified Combatant Command

Deputy CDR Tampa, FL

USSOCOM CDR

... with Service, Military Department, and Defense Agency-like responsibilities

Vice CDR Washington, DC

USSOCOM ACQ Executive SES-2

... and Acq Chain of Command
Chain of Command

Title 10, USC, Section 167

CONGRESS

AT&L

“Head Of Agency” Authority

USSOCOM CDR

ACQUISITION EXECUTIVE

PEOs

PMs

COCOM

TF CMD

CJSOTF/BRGD

BTL/SQD/CCs
MISSION
Provide rapid and focused acquisition, technology, and logistics to Special Operations Forces

VISION
Be the recognized expert and trusted provider to equip and sustain Special Operations Forces

PRINCIPLES
Deliver capability to user expeditiously; exploit proven techniques and methods; keep Warfighters involved throughout process; take risk and manage it!
Providing Critical Capabilities to the SOF Team

Acquisition

Technology

Logistics
SOF AT&L Funding (MFP-11)

18 President’s Budget

Does not include non MFP-11 in support of SOF
## FY16 Acquisition

<table>
<thead>
<tr>
<th>Quantity</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>110M</td>
<td>Rounds of ammunition</td>
</tr>
<tr>
<td>60,772</td>
<td>Weapons, accessories, lasers, &amp; visual augmentation systems</td>
</tr>
<tr>
<td>211,966</td>
<td>Operator survival/equipment items</td>
</tr>
<tr>
<td>779</td>
<td>Radios, SATCOM terminals, &amp; ancillary equipment</td>
</tr>
<tr>
<td>28,590</td>
<td>Information Technology automation devices &amp; systems</td>
</tr>
<tr>
<td>5,605</td>
<td>Operator &amp; Medic kits</td>
</tr>
<tr>
<td>4,160</td>
<td>ISR kits</td>
</tr>
<tr>
<td>368</td>
<td>Vehicles</td>
</tr>
<tr>
<td>2,769</td>
<td>TACLAN FoS equipment deliveries</td>
</tr>
<tr>
<td>16</td>
<td>SCAMPI node, SOCOM Strategic Entry Point, &amp; media ports</td>
</tr>
<tr>
<td>522</td>
<td>CASEVAC kits</td>
</tr>
<tr>
<td>153</td>
<td>Rotary Wing aircraft &amp; systems</td>
</tr>
<tr>
<td>16</td>
<td>Tactical MISO systems</td>
</tr>
<tr>
<td>30</td>
<td>Fixed Wing aircraft</td>
</tr>
<tr>
<td>13</td>
<td>Mobile Technology &amp; Repair Centers deployed</td>
</tr>
<tr>
<td>20</td>
<td>Prototype Diver UBAs</td>
</tr>
<tr>
<td>19</td>
<td>Maritime Surface Crafts</td>
</tr>
<tr>
<td>3</td>
<td>Undersea Manned Submersible</td>
</tr>
</tbody>
</table>
SOF S&T Needs

- Comprehensive Signature Management for Personnel & Platforms*
- Unmatched Ballistic Protection Through Advanced Armor/Novel Materials
- Capabilities to Sufficiently Execute Countering Weapons of Mass Destruction (CWMD)
- Enhanced Human Performance*
- Far Forward Combat Casualty Care
- First Pass Accuracy and Lethality
- SOF Small Unit Dominance (SOFSUD)*
- Precision Guided Munitions/Scalable Effects Weapons (SEW)
- Counter Terrorism / Tagging, Tracking, & Locating (TTL) Technologies
- C4 Revolutionary Capabilities
- Optical Electronics, IR, & Lasers
- Anti-Access/Area Denial (A2/AD)*
- Battlespace Awareness*
- Intelligence, Surveillance, & Reconnaissance (ISR)
- Cyber/Social Media Analysis Tools
- Leap Ahead Power & Energy Systems
- Biometrics/Sensitive Site Exploitation (SSE)
- Military Information Support Operations (MISO)

* FY15-19 Science and Technology Integrated Priority List (STIPL)
SOF AT&L Contracting Officer Footprint

Total Warranted Contracting Officers = 147

Warrant Breakdown
- Unlimited = 54
- Limited = 61
- SAT = 7
- Contingency = 25

FY14 Acquisition Statistics:
- 11,432 Actions
- $3.01 B

FY14 Competition:
- Actual: 74.9%
- SB: 28.8%
- SDVB: 9.9%
Full Spectrum Logistics

- Distribution
- Bare Basing
- Warehousing
- Maintenance
Support For Joint SOF

5th SOF Truth: “Most Special Operations Require Non-SOF Support.”

NOTIONAL Special Ops JTF

- Army SOF
- Navy SOF
- Marine SOF
- Joint Special Ops Air Component
- National Mission Forces
- Multi-National SOF

NON-SOF SUPPORT

- Strategic Partners
  - Defense Logistics Agency
  - US Transportation Command
- Executive Agent / Lead Service
  - Operational Contracting Support
  - Base Operating Support
  - Military Construction
  - Intra-theater Lift
- Service Provided Combat Service Support
- Inter-agency (Title 22)
- Coalition
- Host Nation

LIMITED ORGANIC SOF LOGISTICS CAPABILITY

- Group Support Battalion
- Logistics Support Unit
- Marine Special Ops Support Battalion
- Special Ops Maintenance/Logistics Readiness Squadrons
- Special Operations Logistics Support Element
- Deployment Cell
UNCLASSIFIED

SOF AT&L International Operations

INTERNATIONAL ARMAMENTS COOPERATION AGREEMENTS

- 5 Bilateral SOF Capability Development Agreements
- 1 Multilateral SOF Capability Development Agreement (AUS CAN UK US)
- 2 R&D Liaisons (AUS, UK)
- 5 Combating Terrorism Research & Development (CTRD) Agreements

INTERNATIONAL AGREEMENTS / DIRECT COMMERCIAL SALES / FOREIGN MILITARY SALES

- CV-22
- GMV1.1
- ISR Platforms
- Mobile Comms & Networks
- UH-60M SOF Mods
- Laser Markers & Sights
- Air Drop Solutions
- Night Vision Goggles

FOREIGN COMPARATIVE TESTING (FCT)

- Since 1996 – 80 Projects ($102M)
- 74 Complete
- 6 Ongoing (2 Tech Assessments)
- 52 Transitioned / Fielded ($525M Proc)

COALITION WARFARE PROGRAM (CWP)

- Since 2010 – 5 Projects ($13.5M)
- 3 Complete
- 2 Projects Ongoing
- 3 Transitioned / Fielded
Providing logistics support to low density SOF in emerging or enduring presence operations in remote, austere locations for joint distributed operations
Workforce

- 291 (52%)
- 196 (35%)
- 74 (13%)
- 31%
- 14%
- 13%
- 12%
- 8%
- 31%
The Power of the Network

Strategy: Enable the Global SOF Network with distributed use of networked advanced design and manufacturing tools

Objective: Empowered units and individuals solving problems and implementing solutions at the point of need
Wide Array of Programs

MILESTONE B

- MAAWS
- GMV1.1
- DVEPS
- AC130J
- RFCM
- Genedrive Bio Identifier
- MCTF

MILESTONE C

- Sniper Weapons & Accessories
- MH-47
- CV-22
- CCM Mk 1
- SWCS
- LRBS
- Hand Held Link-16
- AbMN
- Prometheus Block 2
- SWCS
- FCDW
- Identity Operations

GROUND
118 Programs / Projects

AIR
109 Programs / Projects

MARITIME
24 Programs / Projects

C4I
142 Programs / Projects

SRSE
66 Programs / Projects
Program Executive Office Maritime (M)

UNDERSEA SYSTEMS
- SEAL Delivery Vehicle
- Dry Deck Shelter
- Shallow Water Combat Submersible
- SOF Combat Diving
- S351
- Dry Combat Submersible

SURFACE SYSTEMS
- Combatant Craft Assault
- Combatant Craft Heavy
- Special Operations Craft - Riverine
- Combatant Craft Medium Mark 1
- Maritime Craft Air Delivery System
- Security Force Assistance Large
- Security Force Assistance Small
- Combatant Craft Forward Looking Infrared 2
PEO Rotary Wing (RW)

MOBILITY
- A/MH-6 Light Attack/Assault
- Medium Assault MH-60
- Heavy Assault MH-47
- Airframe Recapitalization

MISSION EQUIPMENT
- Active Aircraft Survivability Equipment
- Passive Aircraft Survivability Equipment
- Avionics
- Sensors
- Silent Knight Radar
- Common Hardware and Software

TRAINING SYSTEMS
- A/MH-6M Little Bird
- MH-47G CMS
- MH-60M CMS
- Battle Staff Training Exercise Management Control
- Stimulated vs Simulated
Program Executive Office SOF Warrior (SW)

**MOBILITY**
“Individual to Heavy Ground Vehicles”
- Tactical All Terrain Vehicles (Light)
- Non-Standard Commercial Vehicles
- GMV 1.1
- Ground Mobility Vehicle (Medium)
- MRAP-ATV (Heavy)

**SURVIVAL**
“Protection, Load Carriage & Medical”
- Combat Uniform & Helmets
- Body Armor / Load Carriage
- Individual & Combat Medic Kits
- Casualty Evacuation

**LETHALITY**
“Munitions, Visual Augmentation, Lasers & Weapons”
- Night Vision Goggles
- Combat Assault Rifles
- M72 LAW Light Assault Weapon
- Aviation Ammo
- Non-Standard Arms
- Sniper Weapons & Accessories
- Laser Acquisition Markers
Program Executive Office Special Reconnaissance, Surveillance, and Exploitation (SRSE)

**TECHNICAL COLLECTION SYSTEMS**
- Hostile Forces – Tagging, Tracking, and Locating (HF-TTL)
- Tactical Video System/Reconnaissance, Surveillance, and Target Acquisition
- Joint Threat Warning System

**MISSION SUPPORT SYSTEMS**
- Processing, Exploitation, & Dissemination
  - SIGINT PED
  - GEOINT PED
  - Big Data PED
  - Distributed Common Ground/Surface System (DCGS)-SOF

**FOCUSED RDT&E**
- Tagging, Tracking, and Locating
- Tactical Exploitation of National Capabilities
- Quick Reaction Capabilities

**IDENTITY OPERATIONS**
- Biometrics and Forensics
<table>
<thead>
<tr>
<th>BIOMEDICAL/HUMAN PERFORMANCE</th>
<th>FIRES</th>
<th>C4</th>
<th>JOINT ACQUISITION TASK FORCE TACTICAL ASSAULT LIGHT OPERATOR SUIT (JATF TALOS)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Human Performance</td>
<td>AC-130J High Energy Laser (HEL)</td>
<td>VHF/UHF Magnetically Coupled Antennas</td>
<td>Integrated Advanced Visual Augmentation System (VAS), and Exoskeleton</td>
</tr>
<tr>
<td>OPTICAL ELECTRONICS</td>
<td>PROTECTION</td>
<td>TECHNICAL EXPERIMENTATION</td>
<td>EMERGING CAPABILITIES &amp; PROTOTYPING</td>
</tr>
<tr>
<td>MAVERIC (Coalition Warfare Program)</td>
<td>Kevlar Nanofibers</td>
<td>Technical Experimentation</td>
<td>Semi-Automated Counter-Propaganda Platform (SCP) JCTD</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Small Business Innovation Research (SBIR)</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Hybrid Electric Power Unit</td>
</tr>
</tbody>
</table>
J4 Logistics Directorate

J41 Materiel Mgmt
- Authorizations
- Cataloging
- Chain of Custody
- LMIS – Log Mgmt Info Sys

Program Management
- SOF AT&L PEO/PM Embed
- Acq Life Cycle Logistics
  - Develop, Test, Acquire New Systems
  - Field Capability to Users
  - Assess & Sustain Fielded Systems

J42 Acquisition Logistics

J43 Operational Logistics
- GMSC / GSG Aligned
- J3 Embeds
- TSOC/JSOC Focus
- Component Focus
- 12XX and 127E
- Global Force Mgt
- SOJTF-OIR
- SOJTF-A/B
- Operational Spt Airlift

Operational Logistics
- Strategic Logistics Focus
- Joint Doctrine/Policy/Strategy
- J51 Plans Embed
- SOF Log Education
- OCS Oversight
- DRRS-S Equipment/Materiel Readiness
- ACSA/Agreements

J44 Core Logistics

J45 Strategic Logistics
- Property Management & Policy
- Munitions Supt /Replenishment
- Operational Engineer/ Contingency
- Joint Petroleum Planning/ Coord
- Strategic Transportation/Distribution
- Maintenance Readiness

D-CELL
- Bare Base Build Teams
- Rapid Deployment, World-wide
- Tailorable / Scalable
- 30–45 Days Initial Establishment
Procurement Directorate

- SOF INFORMATION TECHNOLOGY ENTERPRISE CONTRACTS
- MODI ECM SYSTEM
- LCCS FOR FLIR AND EOOS
- NON-STANDARD COMMERCIAL VEHICLES
- SHALLOW WATER COMBAT SUBMERSIBLE PROGRAM
- COMBAT CRAFT MEDIUM MARK I PROGRAM
Acquisition Operations

- **Policy and Management Division**
- **Rapid Acquisition Cell**
- **Strategic Planning Process**
- **International Collaboration**
- **Coalition Acquisition Support (1207/08/CMNS)**
- **System Safety Engineering**