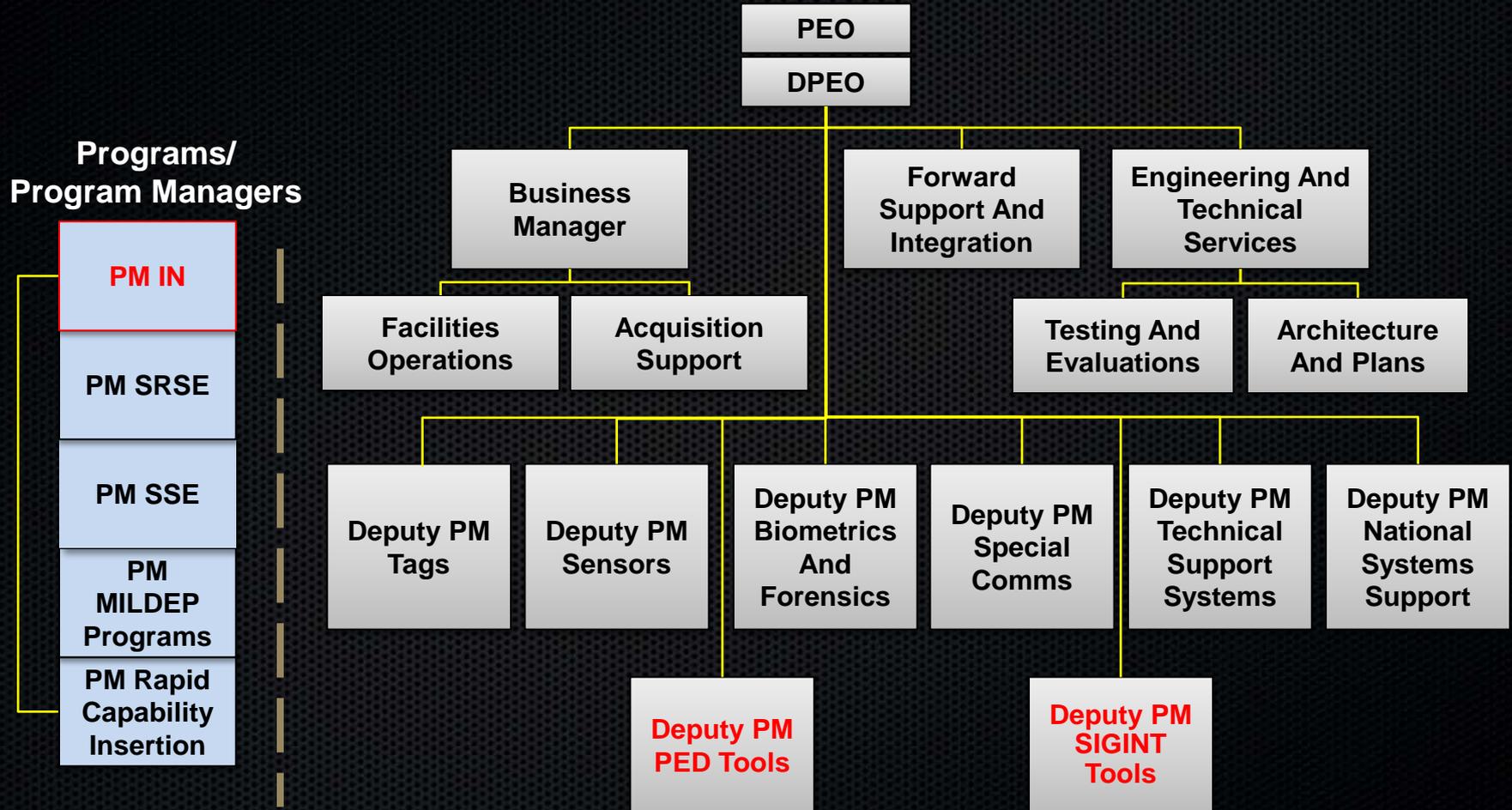


Mr. James Pettigrew
PM DCGS-SOF, JTWS, DMTRS, & ISP

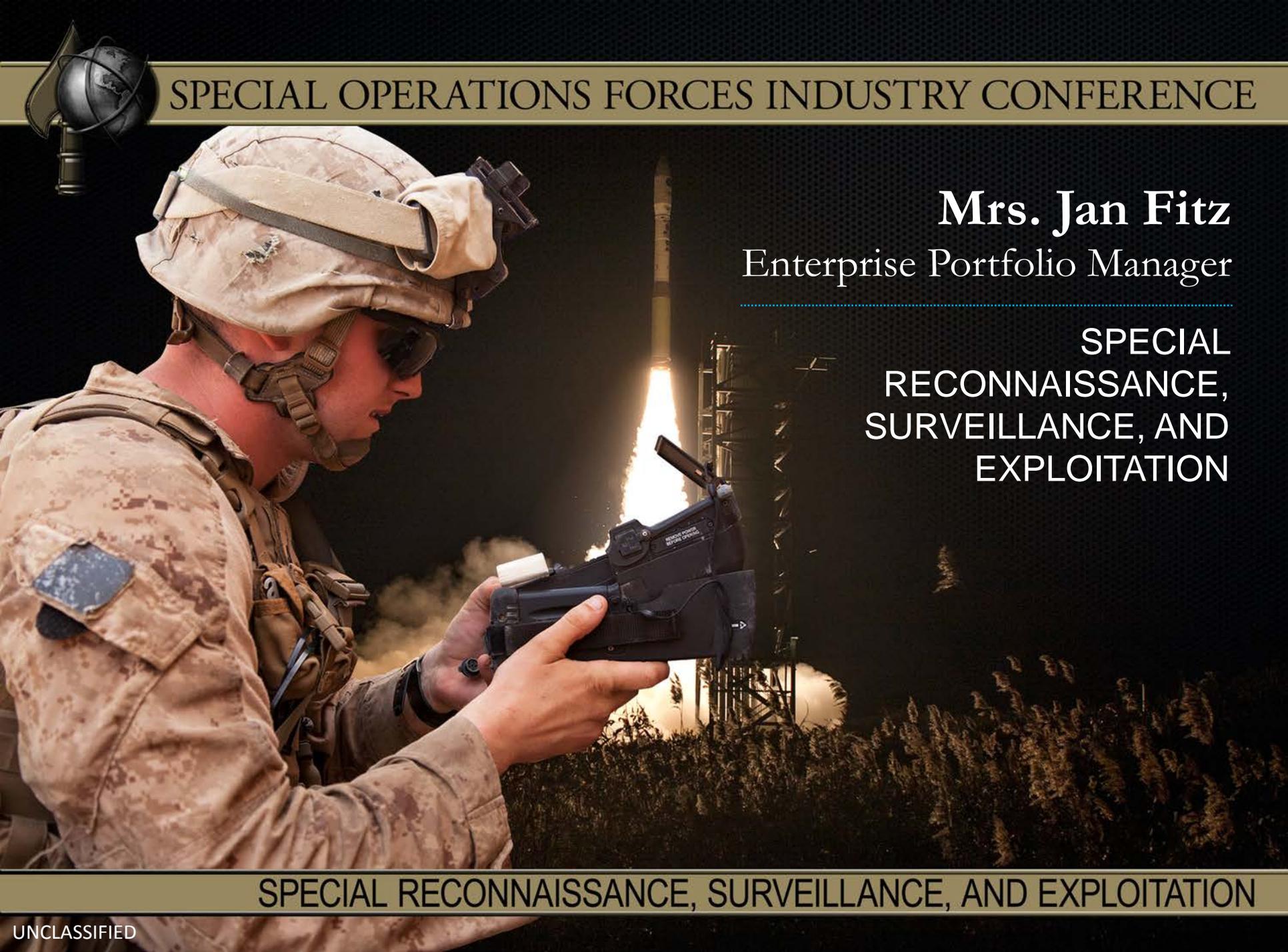
SPECIAL
RECONNAISSANCE,
SURVEILLANCE, AND
EXPLOITATION

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

OPERATING STRUCTURE



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION



SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE

Mrs. Jan Fitz
Enterprise Portfolio Manager

SPECIAL
RECONNAISSANCE,
SURVEILLANCE, AND
EXPLOITATION

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

DISTRIBUTED COMMON GROUND/SURFACE SYSTEM SPECIAL OPERATIONS FORCES (DCGS-SOF)

- Provides Processing, Exploitation & Dissemination (PED) Systems Acquisition at USSOCOM
- Projects Include: Enterprise, Full Motion Video, Silent Dagger, All Source Information Fusion

ACQUISITION STRATEGY

- Partner With IC, Services, Industry
- Annually Insert Tech Updates
- Leverage/Re-Use Opportunities
- Implement Multiple, Smaller Contracts

PERIOD OF PERFORMANCE

- Annually Fields Initial Systems, Capital Equipment Replacement & Technology Insertions To Components And Theater Special Operations Commands (TSOCs)

MILESTONES

- Technology Updates: Annually
- User Testing: Annually
- New Equipment Training: Ongoing
- Fielding & Deployment: Ongoing

POINT OF CONTACT

Technology & Industry Liaison Office
TILO@SOCOM.mil
813-826-9482

FUNDING

- FY14 Procurement: \$15M
- FY15 Procurement: \$17.3M

CURRENT CONTRACT/OEM

- Multiple

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

DCGS-SOF ENTERPRISE

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DCGS-SOF

DCGS-SOF Enterprise

SOCCOM Service Desk
1-847-346-7000
www.socom.mil

DCGS-SOF FEDERATED SEARCH

Search Criteria: [SOF Data Layer (SRK) (SRK)] [SOF Data Layer (SRK) (SRK)] [SOF Data Layer (SRK) (SRK)]

Search Results:

Document ID	Title	Classification
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2011-02-25T12:01:00Z	SOF_Special_Assessment_Master_Template	Highly Confidential (U//FOUO//SI)
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DCGS-SOF FEDERATED SEARCH

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SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

FMV PED



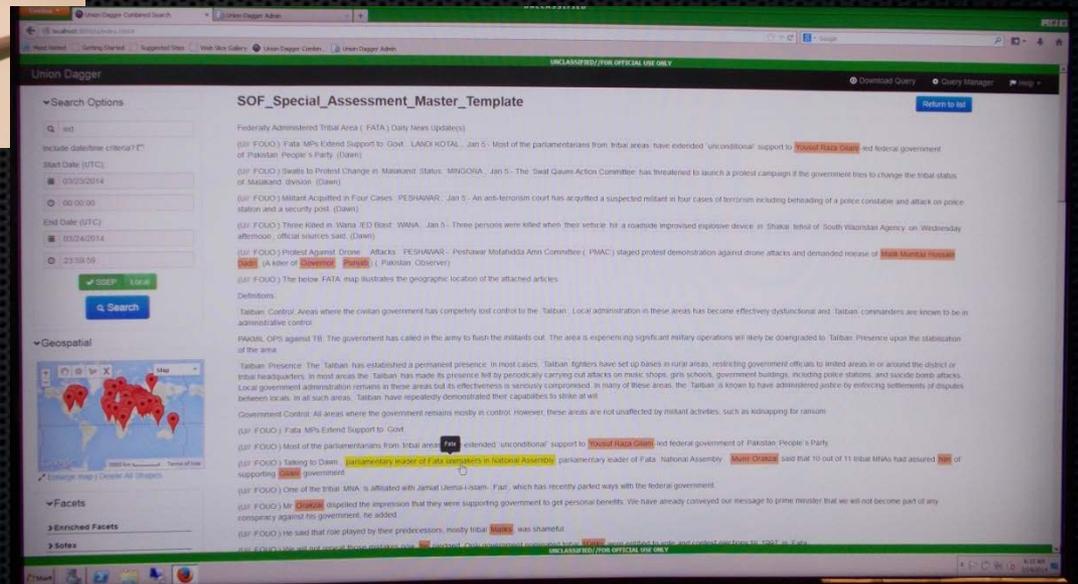
SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

SILENT DAGGER



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

UNION DAGGER



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

LCDR James B. Vernon

Joint Threat Warning
System Portfolio Manager

SPECIAL
RECONNAISSANCE,
SURVEILLANCE, AND
EXPLOITATION

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

JOINT THREAT WARNING SYSTEM (JTWS)

- Provides A Family Of Signals Intelligence (SIGINT) Systems
- Variants Include: Ground SIGINT Kit (Mobile/Body Worn And Static Configurations), Air, Precision Geo-Location, And Maritime (CDD In Staffing)

ACQUISITION STRATEGY

- Evolutionary Strategy With Spiral Development To Insert Latest Technology Into Variants

PERIOD OF PERFORMANCE

- Annually Fields Initial Systems, Capital Equipment Replacement & Technology Insertions To Components And Theater Special Operations Commands (TSOCs)

MILESTONES

- Fielding: Annually
- User Testing: Prior To Fielding
- Commodity Procurements: Annually
- New Equipment Training: Ongoing

POINT OF CONTACT

Technology & Industry Liaison Office
TILO@SOCOM.mil
813-826-9482

FUNDING

- FY14 Procurement: \$34M
- FY15 Procurement: \$30M

CURRENT CONTRACT/OEM

- Multiple

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

GROUND SIGINT KIT (GSK)



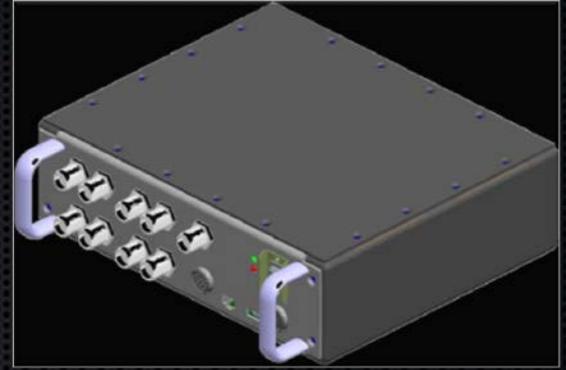
SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

JTWS-AIR



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

PRECISION GEO-LOCATION (PGL)



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

JTWS MARITIME



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

Ms. Susan Raymie
DMTRS and ISP
Portfolio Manager

**SPECIAL
RECONNAISSANCE,
SURVEILLANCE, AND
EXPLOITATION**

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

DISTRIBUTED MISSION & TRAINING REHEARSAL SYSTEM (DMTRS)

- Produces Enhanced Geospatial Intelligence (GEOINT) Data And 3D Scene Visualization Databases To Support SOF Mission Planning And Rehearsal Requirements
- Disseminates And Manages GEOINT Archive Of SOF-P Data And Imagery In Common & Proprietary Formats

ACQUISITION STRATEGY

- Partner With IC, Service, Industry
- Annually Insert Technology Updates
- Leverage/Re-Use Opportunities
- Implement Multiple, Smaller Contracts

PERIOD OF PERFORMANCE

- Annually Fields Updates, Capital Equipment Replacement, & Technology Insertions

MILESTONES

- Project Dependent

POINT OF CONTACT

Technology & Industry Liaison Office
TILO@SOCOM.mil
813-826-9482

FUNDING

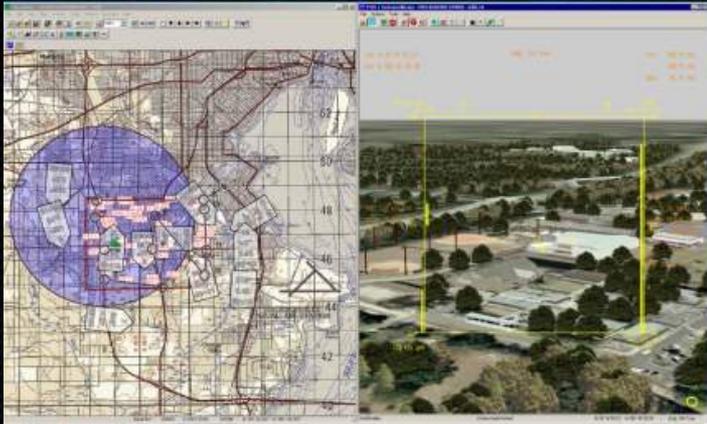
- FY14 O&M: \$6.8M
- FY15 O&M: \$6.1M

CURRENT CONTRACT/OEM

- Multiple

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

DMTRS



SOF Units Know The Area They Will Fight In Before They Arrive!

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

INTEGRATED SURVEY PROGRAM (ISP)

- Performs Comprehensive Technical Surveys Worldwide Where US Citizens Or National Interests May Be At Risk
- Produce Detailed Tactical Planning Data To Support SOF Operational Planners, Partner Nations, And The Interagency Community

ACQUISITION STRATEGY

- Partner With IC, Service, Industry
- Annually Insert Technology Updates
- Leverage/Re-Use Opportunities
- Implement Multiple, Smaller Contracts

PERIOD OF PERFORMANCE

- Annually Fields Updates, Capital Equipment Replacement, And Technology Insertions

MILESTONES

- Project Dependent

POINT OF CONTACT

Technology & Industry Liaison Office
TILO@SOCOM.mil
813-826-9482

FUNDING

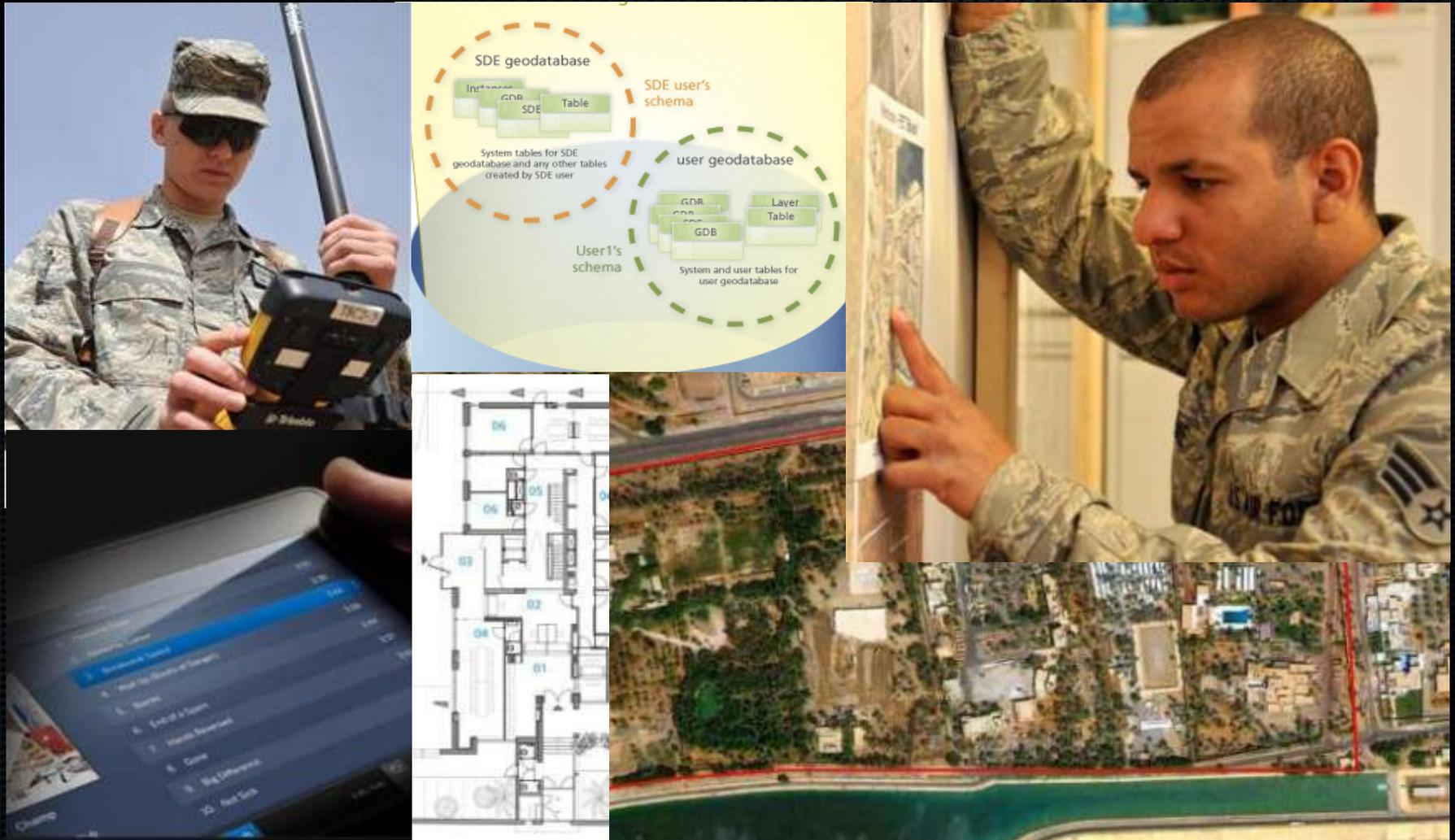
- FY14 O&M: \$1.5M
- FY15 O&M And RDTE: \$1.5M

CURRENT CONTRACT/OEM

- Multiple

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

INTEGRATED SURVEY PROGRAM



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

BUSINESS OPPORTUNITIES

- Improved Direction Finding (DF) And Geo-Location (GEO) Antenna Arrays (Airborne/Maritime/Mobile/Body Worn)
- Networked Tactical SIGINT Systems
- Lightweight, Adaptable Tactical SIGINT Systems
- Leverage Technology Development For New Communication Systems
- Entity Resolution & Link Analysis
- Network Multi-Level/Cross Domain Security Services
- HD FMV Optimized & Integrated Sensor Systems/Platforms
- Reduced Bandwidth For Video Transport
- Optimize Encoders/Decoders
- Increased Quality Of Service & Reliability (Signal Degradation And Packet Loss)
- Automated/Semi-Automated Feature Extraction, 3D Model Extrusion
- Faster 3D Scene Visualization DB Production
- Automated Feature Extraction

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

BUSINESS OPPORTUNITIES

- **In-House Broad Agency Announcement (BAA)**
 - H92222-14-C-0024 Open Jan 2014 thru Dec 2015
 - Efficient Contract For Relevant RDT&E Efforts
 - Updated Annually With SRSE Areas Of Interest
- **TILO Process**
 - Broaden Exposure To Larger Community Of Interest
 - Potential Invitation To Brief/Demonstrate at HQ
- **Technical Experimentation (TE)**
 - Opportunity For Technology Developers To Interact With SOF Community In A Collaborative Environment
- **FEDBIZOPPS**

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION



SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE

Questions?

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION