# Special Operations Forces Industry Conference





## Portfolio Functional Capabilities

- Intelligence Data Handling
  - Counter-proliferation Analysis and Planning System (CAPS)
  - Integrated Survey Program (ISP)
  - SOC Research, Analysis, and Threat Evaluation System (SOCRATES)
  - SOFPREP/Distributed Mission Training and Rehearsal System (DMTRS)
- Processing, Execution, and Dissemination (PED)
  - Distributed Common Ground System for SOF (DCGS-SOF)
- Signals Intelligence (SIGINT)/Electronic Warfare (EW)
  - Joint Threat Warning System (JTWS)- Family of Systems

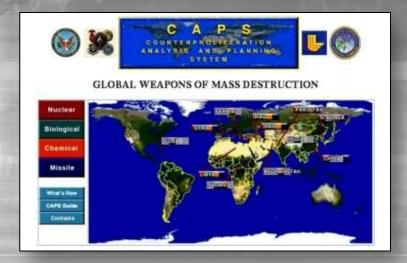






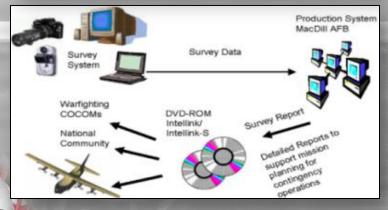
## **Intelligence Data Handling**

CAPS



Standard CP Toolset for DOD. Provides Tools And Assessments To DOD Mission Analysis

ISP



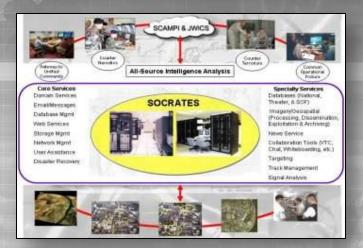
Technical Surveys And Multi-Media Production





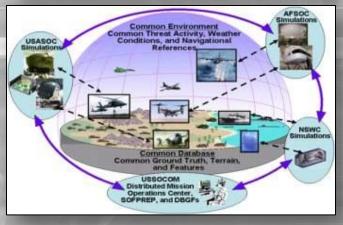
## **Intelligence Data Handling**

SOCRATES



SOF Extension Of JWICS
Network And Used To
Acquire And Support
Garrison AIS
Requirements For SOF
Worldwide

• SOFPREP/ DMTRS

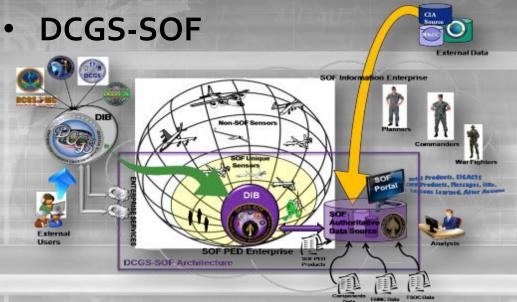


Provides Generation Of Legacy And Common Databases In Support Of SOFPREP (Data Management) Systems

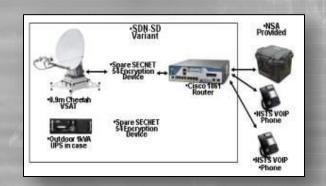




# Processing, Execution, And Dissemination (PED)



Back-End SOF ISR PED
Capability For FMV PED
And The SOF Global
Sensor Architecture
(GSA)



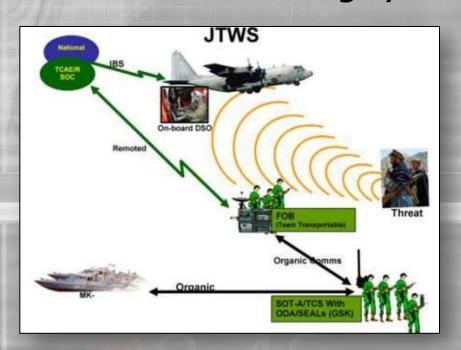






## Signals Intelligence (SIGINT)/Electronic Warfare (EW)

Joint Threat Warning System (Family of Systems)



- Mobile/Body Worn Ground
   SIGINT Kit (GSK)
- Static GSK
- Air
- Precision Geo-Location (PGL)
- Maritime







### **Accelerate the Force**

- "Modernize For Agility"
  - Partnering/Teaming Arrangements With MILDEPS,
     DoD/National Agencies, Laboratories, University Academia,
     SYSCOMS, Industry
  - Fostering And Maintaining Collaborative Relationships With Science And Technology (S&T) Centers Of Excellence
  - Synergistic Collaboration With/Between SORDAC Program Offices To Develop, Test, And Field Platform Complete ISR Capabilities
  - Establishment Of Innovative Contracting Strategies (e.g., Intel Quick Reaction Capability Program - Multi-Award Contract)





## **Competitive Acquisitions**

 Establish In-House Multi-Award Contract (MAC) To Support Signals Intelligence (SIGINT)

#### **Acquisition Strategy**

- Deliver A Solution To SOCOM For A QRC MAC Task Order Within 180 Days From Date Of Award:
  - ➤ Meets TRL 7 Requirements
  - > Acceptable To SOF User (Solution Is Productive)
- Non-QRC For Production, Development, Procurement, And Sustainment

#### **Point of Contact**

#### **Period of Performance**

• Base Year + 4 Option Years

#### Milestones

- RFP: July 2010
- Contract Award: 1QFY11

#### **Funding**

- Potential \$250M \$300M Over FYDP
- Est. Annual: \$20M QRC
- Est. Annual: \$30M Non-QRC

#### **Current Contract/OEM**

None

## In-House Broad Area Announcement (BAA)

Maximum Use Of FY2010-2011 SORDAC Consolidated BAA (HG92222-10-BAA-SORDAC-KI)

- » Efficient Contract For Relevant RDTE Efforts
- » Updated Annually With Intel; PSYOP; And Special Reconnaissance, Surveillance, and Exploitation (SRSE) Areas Of Technological And Scientific Importance





## **PM Intel Breakout Sessions**

Wednesday, June 16, 1400-1445 Thursday, June 17, 0900-0945

### **Technology Areas of Interest:**

- Networked Tactical SIGINT Systems
- Lightweight, Adaptable Tactical SIGINT Systems
- Improved Direction Finding (DF) And Geo-location (GEO) Antenna Arrays
- Exploit Modern Communication Systems
- Data Discovery And Enrichment In Support Of Intel Analysis
- Advanced Data Management Systems
- Network Multi-Level Security/Cross Domain Security Services
- Full Motion Video / Motion Imagery (FMV/MI) Exploitation
  - Multi-Intelligence Fusion And Correlation





## **Questions?**



Intelligence

