SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE

Special Reconnaissance, Surveillance, and Exploitation

Major Ryan Hall Program Manager Mr. Glen Cullen Deputy Program Manager

Rapid Capability Insertion

Operating Structure

PROGRAMS/ PROGRAM MANAGERS			PI	EO	1 State		
PM Intel			DP	νEO	-44-3	19	
PM Special Recon &				WITEL			5.1
Surveillance PM Sensitive Site Exploitation	Busine	ss Manager			Engineering Technical Serv		rd Support & tegration
PM MILDEP Special Recon & Surveillance	Business Services	Acquisi		Testin		Architecture	
PM Rapid Capability Insertion	- <u> </u>	Suppo	ort	Evaluat		& Plans	
Deputy I Tags	PM Deputy PM Sensors	Deputy PM Biometrics & Forensics	Deputy PM Special Comms	Deputy PM Technical Support Systems	Deputy PM TENCAP Tools	Deputy PM PED Tools	Deputy PM SIGINT Tools

Rapid Capability Insertion Program

- TTL Device Size, Weight, Power, And Cost Reductions

 RF And Non-traditional (E.G. Optical/Multi-band) Tags And R/Xs
- Unique LPI/LPD Communication Mechanisms
- Reprogrammable, Remotely-controlled Miniature Sensors (A/V/RF)
- Devices Able To Be Used In GPS-denied/GPS-mitigated Environments (i.e. Alternative Tracking Architectures)
- Stand-off/Remote Recognition And Matching
 - Iris/Facial/Other
- Non-optical Sensors For Fingerprinting Capture And Matching
- Alternate Power Sources And Power Management Equipment

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Rapid Capability Insertion Program

- Clandestine Tagging Tracking And Locating (CTTL): Develops And Prototypes Innovative TTL Capabilities Through Applied Research And Development (R&D)
- Special Reconnaissance Capabilities (SRC): Provides R&D Of Novel Reconnaissance Devices, Special Communications Equipment And Unattended Ground Sensors
- Tactical Exploitation Of National Capabilities (TENCAP): Serves As The Command's TENCAP Office And Leverages Existing And Future Space-Related Technologies

ACQUISITION STRATEGY	PERIC	DD OF PERFO	DRMANCE	MILESTONES		
Rapid Prototyping, Technology Demonstration, Combat Evaluations		pendent: Focu vject Lifecycle	us on 16 – 18	Project Dependent		
POINT OF CONTACT		FUNDING	G	CURRENT CONTRACT/OEM		
Maj Ryan Hall - (813) 826-7402 <u>Ryan.hall@socom.mil</u> Glen Cullen - (813) 826-7467 Glen.cullen@socom.mil	CTTL SRC TENCAP	FY13 \$32.4M \$12.2M \$0.8M	FY14 \$28.2M \$8.9M \$0.8M	Project Dependent		

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Rapid Capability Insertion Program



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Business Opportunities

- Focused on RDT&E projects (6-18 month delivery timeline)
- Examples of opportunities:
 - TILO Process
 - Broad Area Announcement HG9222-10-BAA-SORDAC-KI
 - TNT Experimentation

In-House Broad Agency Announcement (BAA)

- FY2011-2012 SORDAC Consolidated BAA (HG9222-10-BAA-SORDAC-KI)
 - Efficient Contract For Relevant RDT&E Efforts
 - Updated Annually Within Special Reconnaissance, Surveillance, And Exploitation (SRSE) Areas Of Technological And Scientific Importance
 - Valid Through 2014

Questions?