



SPECIAL OPERATIONS FORCES INDUSTRY CONFERENCE

**Major Ryan Hall**  
Program Manager

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Deputy Program Manager

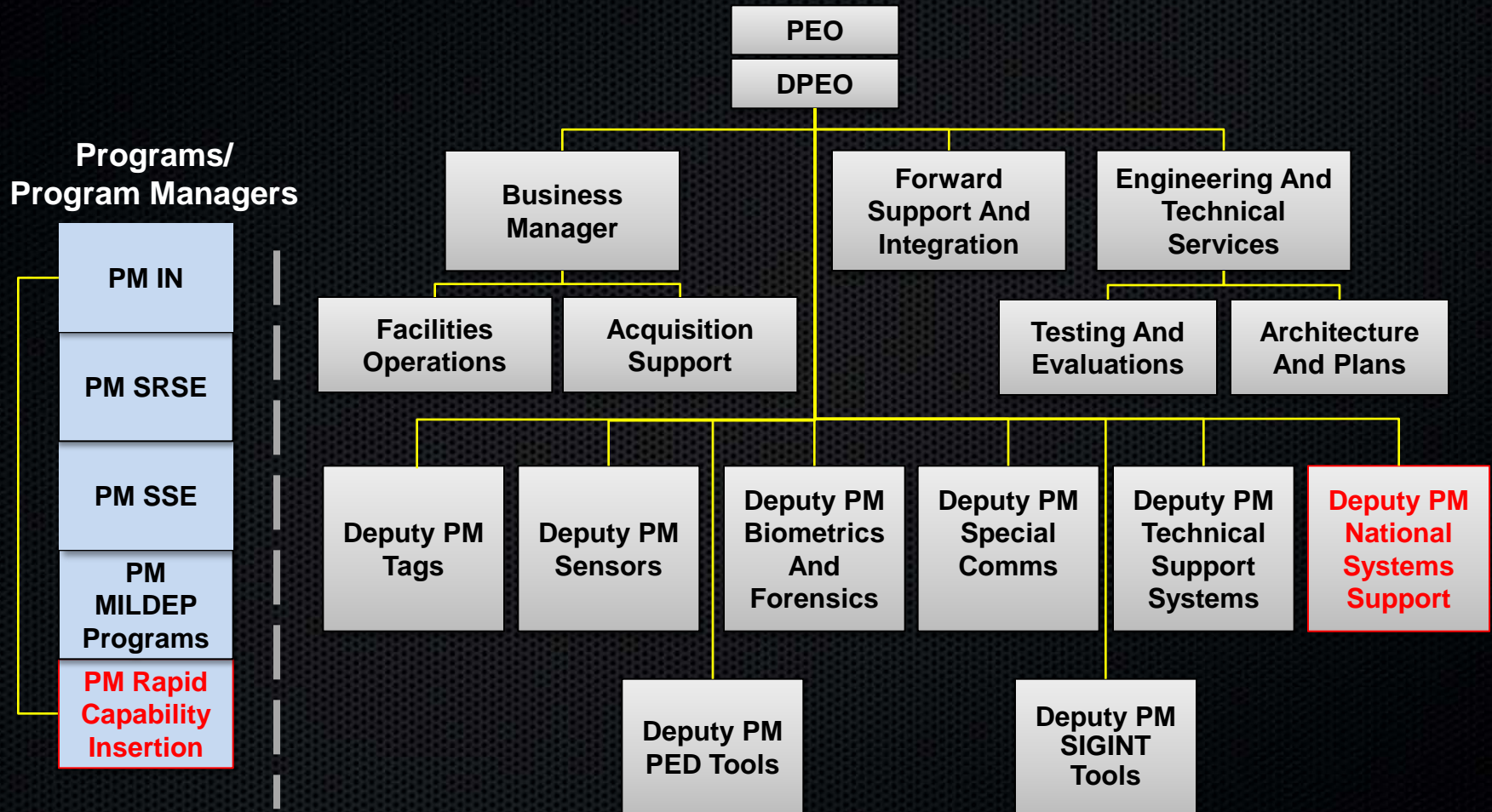
**Mr. Edmund Fitzgerald**  
Deputy Program Manager

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**RAPID CAPABILITY  
INSERTION PROGRAM**

SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION

# OPERATING STRUCTURE



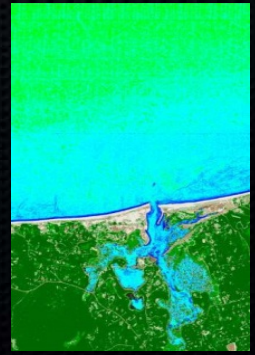
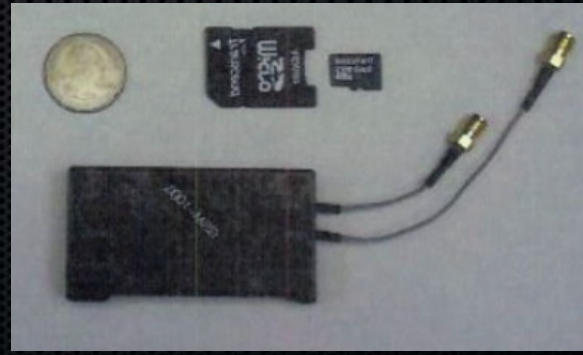
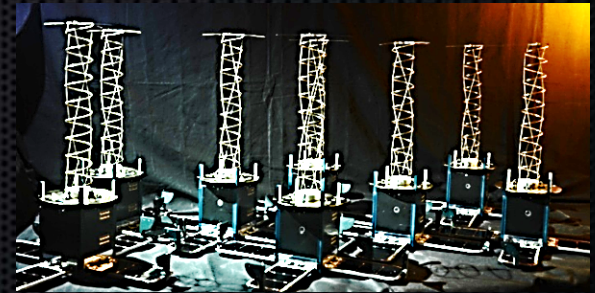
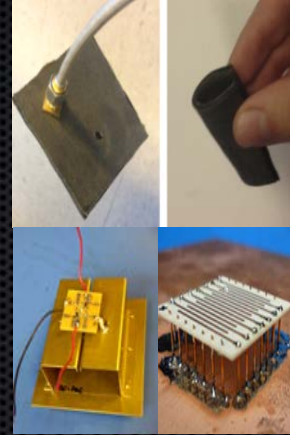
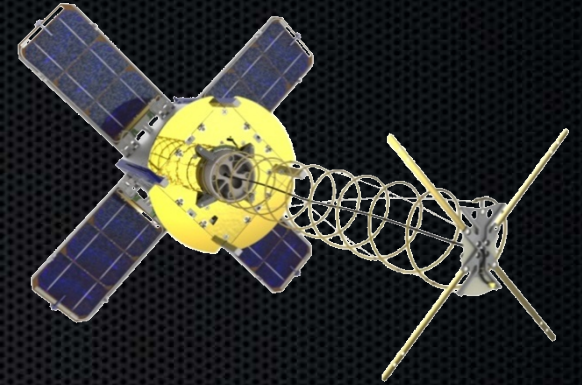
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# RAPID CAPABILITY PROGRAM

- TTL Device Size, Weight, Power, and Cost Reductions
  - RF and Non-Traditional (e.g. Optical/Multi-Band) Tags & R/Xs
- Unique LPI/LPD Communication Mechanisms
- Reprogrammable, Remotely-Controlled Miniature Sensors (A/V/RF)
- Devices Used In GPS-Denied/GPS-Mitigated Environments (i.e. Alternative Tracking Architectures)
- Stand-Off/Remote Recognition And Matching
  - Iris/Facial/Other
- Non-Traditional Sensors For Fingerprint Capture & Matching
- Alternate Power Sources & Power Management Equipment

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# RAPID CAPABILITY PROGRAM



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# RAPID CAPABILITY PROGRAM

- Tagging Tracking And Locating (TTL): 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

- Rapid Prototyping, Technology Demonstrations, Combat Evaluations

## PERIOD OF PERFORMANCE

- Project Dependent: Focus On 6-18 Month Project Lifecycle

## MILESTONES

- Project Dependent

## POINT OF CONTACT

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

## RDT&E FUNDING

	FY13	FY14
• CTTL	\$34.48M	\$24.39M
• SRC	\$10.84M	\$6.87M
• TENCAP	\$0.78M	\$0.78M

## CURRENT CONTRACT/OEM

- Project Dependent

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# PEO BUSINESS OPPORTUNITIES

- Focused on RDT&E projects (6-18 month delivery timeline)
- Examples of opportunities:
  - TILO Process
  - Broad Agency Announcement
  - TE Experimentation
  - Existing Gov't Demo/Test plans
- Focus items
  - Industry collaboration
  - Planned performance vs. current COTS/GOTS
  - Expectations

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# IN-HOUSE BROAD AREA ANNOUNCEMENT (BAA)

- FY 2014-2015 SORDAC Consolidated BAA  
(H92222-14-BAA-SORDAC-SRSE)
  - Efficient Contract For Relevant RDT&E Efforts
  - Updated Annually Within Special Reconnaissance, Surveillance, And Exploitation (SRSE) Areas Of Technological And Scientific Importance
  - Valid Through 2015

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Questions?

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UNCLASSIFIED