

Special Operations Forces



Industry Conference

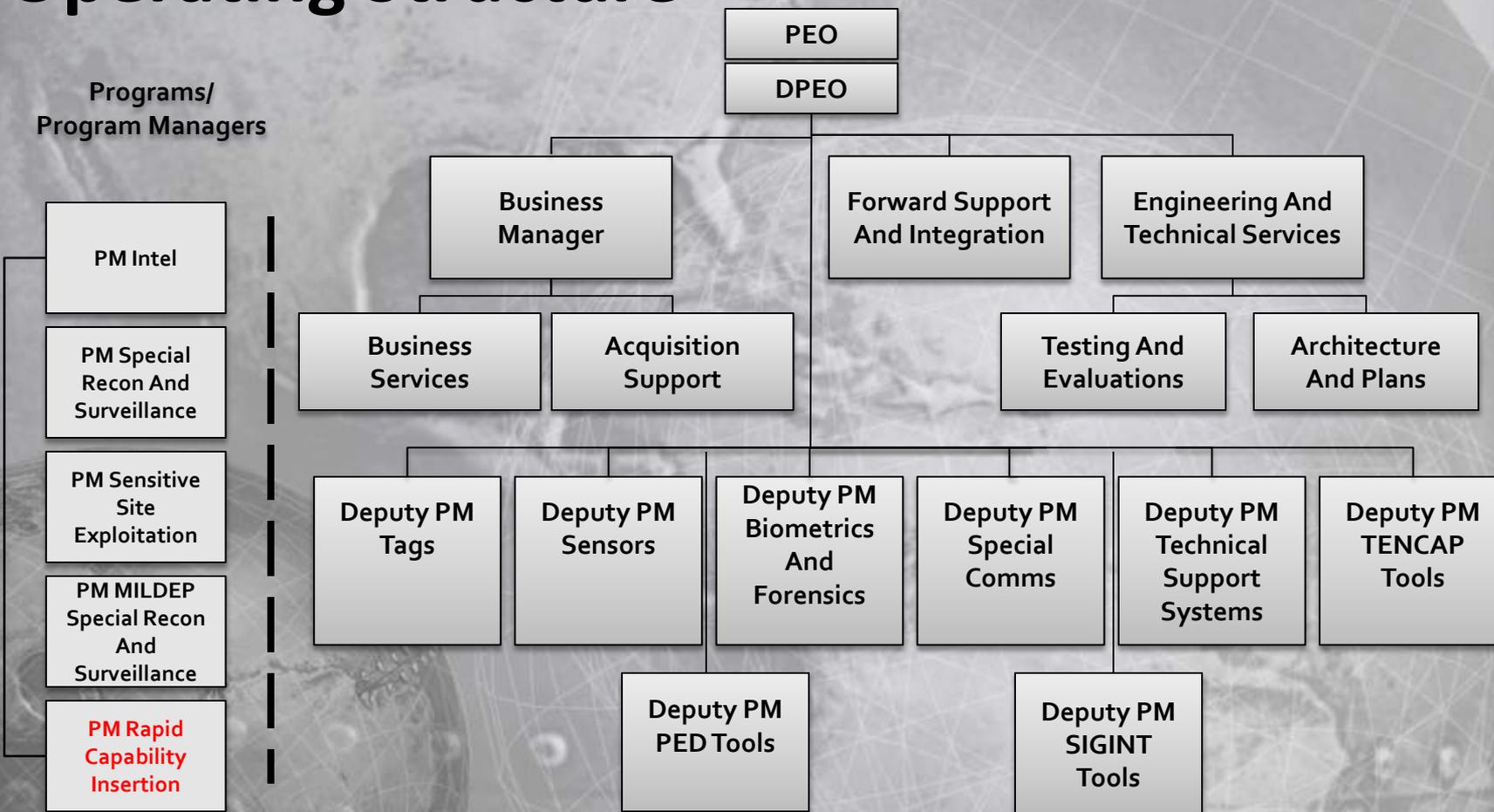
Program Manager
– Rapid Capability Insertion



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION



Operating Structure





Rapid Capability Insertion

- **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, Specialized 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 Demonstration, Combat Evaluations

Period of Performance

- Project Dependent

Milestones

- Project Dependent

Point of Contact

- (813) 826-7402

Funding

	CTTL	SRC	TENCAP
• FY12:	\$25.7M	\$21.0M	\$0.8M
• FY13:	\$32.6M	\$21.5M	\$0.8M

Current Contract/OEM

- Project Dependent

Rapid Capability Insertion Examples



SPECIAL RECONNAISSANCE, SURVEILLANCE, AND EXPLOITATION





What We Need From Industry

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



Questions?