PM Soldier Training (ST) Operational Environment

PdM MCTS
Virtual Collective Training and Reconfigurable Virtual Collective Training Capabilities

PdM VTS
Individual, Crew & Platoon Skills, Driver, Operator, Gunnery, Maintainer, Mobility & Soldier Lethality Skills

PdM CTIS
BDE Level Instrumentation; ExCon, Comms, MC, Data Mgmt & AAR; Instrumented Urban Operations; CTC and Home Station Instrumentation

PdM LTS
Combined Arms Engagement Pairing, Live Fire Ranges & Battlefield Effects, Force-on-Force, Force-on-Target, OPFOR Threat Capabilities

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PMO Functions
Transitioned from PEO Staff to PM Soldier Training

Responsible Office
PD Future Training Solutions (FTS)

Government Lead
Michelle Wampler
Priority One
Synthetic Training Environment (STE) Cross Functional Team (CFT)

Priority Two
PEO STRI

Priority Three
Team Orlando

Priority Four
Other Government Customers
# Business Opportunities Summary

<table>
<thead>
<tr>
<th>Organization</th>
<th>Program</th>
<th>RFP Release</th>
<th>Award Date</th>
</tr>
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<tbody>
<tr>
<td>PM ST</td>
<td>STE Live</td>
<td>See Chart</td>
<td>See Chart</td>
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<tr>
<td>PdM VTS</td>
<td>WTCS V2</td>
<td>1&lt;sup&gt;st&lt;/sup&gt; Qtr FY20</td>
<td>3&lt;sup&gt;rd&lt;/sup&gt; Qtr FY20</td>
</tr>
<tr>
<td>PdM VTS</td>
<td>GTS</td>
<td>4&lt;sup&gt;th&lt;/sup&gt; Qtr FY20</td>
<td>3&lt;sup&gt;rd&lt;/sup&gt; Qtr FY21</td>
</tr>
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</table>

*Note: All Dates are Tentative*

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<thead>
<tr>
<th>Organization</th>
<th>Program</th>
<th>Acquisition Strategy</th>
</tr>
</thead>
<tbody>
<tr>
<td>PdM VTS</td>
<td>AMPV FMT</td>
<td>OTA/TREX</td>
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<tr>
<td>PdM VTS</td>
<td>Abrams FMT</td>
<td>OTA/TREX</td>
</tr>
<tr>
<td>PdM VTS</td>
<td>JLTV FMT</td>
<td>OTA/TREX</td>
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</tbody>
</table>
Synthetic Training Environment (STE) Enabled LIVE OTA

Description/Summary of Program Requirements

Provide for the procurement of prototypes ranging from key enabling technologies to comprehensive solutions by enabling the application of promising technologies to combine STE and Live Training Environment (LTE). The prototypes will aid in the development of the requirements for the next generation live training capability. This OTA is focused on four key aspects:

- Simulation of Direct Fire Weapons (i.e. M4/M16 rifle, M249 Squad Automatic Weapon (SAW))
- Simulation of Short Range Indirect-Fire Weapons (i.e. M320 Grenade Launcher)
- Simulation of Indirect Fire Weapons (i.e. M224 60mm Lightweight Mortar)
- Operational Training Environment Realism (provide weapons and battlefield effects)

<table>
<thead>
<tr>
<th>ACQUISITION STRATEGY</th>
<th>PERIOD OF PERFORMANCE</th>
<th>MILESTONES</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Contract Vehicle: OTA/TReX</td>
<td>• 1 year + options (follow-on OTAs)</td>
<td>2nd Qtr FY19</td>
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<td></td>
<td></td>
<td>3rd Qtr FY19</td>
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<tr>
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<td>4th Qtr FY19</td>
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<table>
<thead>
<tr>
<th>POINT OF CONTACT</th>
<th>FUNDING</th>
<th>CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)</th>
</tr>
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<tbody>
<tr>
<td>Organization: PM Soldier Training</td>
<td>• Initial OTA: &lt;$10M</td>
<td>• New Procurement</td>
</tr>
<tr>
<td>Phone: (407) 384-5201</td>
<td></td>
<td>- GDMS</td>
</tr>
<tr>
<td>Email: <a href="mailto:usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil">usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil</a></td>
<td></td>
<td>- Cubic</td>
</tr>
</tbody>
</table>
**Description/Summary of Program Requirements**

Program Executive Office, Enterprise Information Systems (PEO EIS) / Program Manager Defense Communications and Army Transmission Systems (PM DCATS) has identified a requirement to upgrade the WTCS to reflect the characteristics of new and upgraded operational software versions being planned for the Wideband Satellite Operations Centers (WSOCs). The first delivery order will be to network the WTCS Classrooms in the WSOCs with one another. There will be an option in the first delivery order to install two WTCS Lab workstations in the control center of each WSOC and at the Wideband Integration Center.

<table>
<thead>
<tr>
<th>ACQUISITION STRATEGY</th>
<th>PERIOD OF PERFORMANCE</th>
<th>MILESTONES</th>
</tr>
</thead>
</table>
| Acquisition Strategy: Competitive  
Contract Vehicle: IDIQ  
Contract Type: Firm Fixed Price | 5 Year Contract | 3rd Qtr FY18  
1st Qtr FY20  
2nd Qtr FY20  
3rd Qtr FY20 |
| POINT OF CONTACT | FUNDING | CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE) |
| **Organization:** PM Soldier Training  
**Phone:** (407) 384-5201  
**Email:** usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil | **Estimated:** $48.5M | **Current Contract:** Northrop Grumman  
**Original Developer:** Northrop Grumman |

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Gunnery Training Systems (GTS) provide precision and degraded-mode gunnery simulation for crews, sections and platoons as applicable. This effort includes tech refresh, concurrency upgrades, production of current systems development and production of new platform devices, RMF recertification, and Embedded Training support.

The GTS contract facilitates the development, evolution, and maturity of the GTS program’s products and capabilities across the Army and Marine Corps virtual gunnery training systems total life cycle.

**ACQUISITION STRATEGY**
- Acquisition Strategy: Competitive
- Contract Vehicle: IDIQ
- Contract Type: Single Award with multiple DO

**PERIOD OF PERFORMANCE**
- 7 Year Contract (with additional 2 year delivery period)

**MILESTONES**
- 4th Qtr FY19: RFI Release
- 3rd Qtr FY20: PALT Initiation
- 4th Qtr FY20: RFP Release
- 3rd Qtr FY21: Contract Award

**POINT OF CONTACT**
- Organization: PM Soldier Training
- Phone: (407) 384-5201
- Email: usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil

**FUNDING**
- Estimated: >$115M

**CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)**
- New Procurement

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Description/Summary of Program Requirements

Program Manager Armored Multi Purpose Vehicle (PM AMPV) & Combined Arms Support Command (CASCOM) identified a requirement for AMPV Part Task Trainers (PTTs) to provide 91M Military Occupational Specialty (MOS) Institutional Training and specific unit Home Station Training. The AMPV PTTs will be added to the FMT Product Line and utilize the Common Core Architecture.

PTTs

- Ft. Benning, GA  4*
- Ft. Lee, VA        1
- Camp Shelby, MS   1

Total Quantity: 6

ACQUISITION STRATEGY

- Family of Maintenance Trainers (FMT) Product Line (PL) approach
- OTA/TReX
- Follow-on Production Contract

PERIOD OF PERFORMANCE

- PTTs Prototype: 24 Months
  - Follow-on: TBD

MILESTONES

3rd Qtr FY20

RFS Release

4th Qtr FY20

Contract Award

POINT OF CONTACT

Organization: PM Soldier Training
Phone: (407) 384-5201
Email: usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil

FUNDING

- Estimated: ~$5.7M

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- New contract
- FMT

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Description/Summary of Program Requirements

Project Director Main Battle Tank Systems (PD MBTS) & Combined Arms Support Command (CASC0M) have identified an Abrams Family Maintenance Trainer (FMT) program concurrency upgrade to the Systems Enhancement Package version 2 & 3 (SEPv2, SEP v3) Abrams Tank baseline. The upgrades will bring the existing Hands-On Trainer (HOT) concurrent with the Abrams Tank SEPv2, SEPv3, and perform continuous technology refreshment on existing SEP v2. They will be utilized to support the 91A, 913A & 915A Military Occupational Specialties (MOSs) courses. The Abrams HOTs will be added to the FMT Product Line and utilize the Common Core Architecture.

HOTs

- Ft. Benning, GA: 20
- Ft. Lee, VA: 2
- Gowen Field, ID: 2
- Total Quantity: 24

ACQUISITION STRATEGY

- Family of Maintenance Trainers (FMT) Product Line (PL) approach
- OTA/TReX
- Follow-on Production Contract

PERIOD OF PERFORMANCE

- HOTs FMT CC Prototype and Study: 6 Months
  - Follow-on: TBD

MILESTONES

- 3rd Qtr FY20: RFS Release
- 4th Qtr FY20: Contract Award

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- New contract
- FMT

POINT OF CONTACT

- Organization: PM Soldier Training
- Phone: (407) 384-5201
- Email: usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil

FUNDING

- Estimated: ~$880K
Description/Summary of Program Requirements

Project Manager Joint Light Tactical Vehicles (PM JLTV) & Combined Arms Support Command (CASCOM) identified a requirement for JLTV Hands-On Trainers (HOTs) to provide 91B Military Occupational Specialty (MOS) Institutional Training and specific unit Home Station Training. The JLTV HOTs will be added to the FMT Product Line and utilize the Common Core Architecture.

HOTs

Ft. Lee, VA
Regional Training Site Maintenance (RTSM)

Total Quantity:

<table>
<thead>
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<th>ACQUISITION STRATEGY</th>
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</thead>
<tbody>
<tr>
<td>Family of Maintenance Trainers (FMT) Product Line (PL) approach</td>
<td>HOTs Prototype: 24 Months</td>
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</tr>
<tr>
<td>OTA/TReX</td>
<td>Follow-on: TBD</td>
<td>RFS Release</td>
</tr>
<tr>
<td>Follow-on Production Contract</td>
<td></td>
<td>Contract Award</td>
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</table>

2nd Qtr FY20
RFS Release
Contract Award

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<thead>
<tr>
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<th>FUNDING</th>
<th>CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)</th>
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<tbody>
<tr>
<td>Organization: PM Soldier Training</td>
<td>Estimated: ~$4.5M</td>
<td>New contract</td>
</tr>
<tr>
<td>Phone: (407) 384-5201</td>
<td></td>
<td>FMT</td>
</tr>
<tr>
<td>Email: <a href="mailto:usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil">usarmy.orlando.peo-stri.list.pm-training-devices@mail.mil</a></td>
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## PM Soldier Training Business Goals

<table>
<thead>
<tr>
<th>Focus</th>
<th>Goal</th>
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<tbody>
<tr>
<td>Managed Product Line</td>
<td>Foster product line culture of efficiency, stability, quality, automated production and delivery</td>
</tr>
<tr>
<td>Operationally Focused</td>
<td>Provide mission ready products to support operational needs and ensure a meaningful user experience</td>
</tr>
<tr>
<td>Cost Effective</td>
<td>Reduce cost of quality, development, procurement, operations and sustainment costs</td>
</tr>
<tr>
<td>Relevant and Concurrent</td>
<td>Foster technology agility using industry best practices and technologies to enable rapid alignment with Army priorities</td>
</tr>
</tbody>
</table>

A Managed Product Line that is Operationally Focused, Cost Effective, Relevant and Concurrent
Join the Live Training Community @ WWW.LT2Portal.mil to find out how we’re saving DoD programs millions of dollars.
PM Soldier Training Backup Slides
Acronym Key

AMPV - Armored Multi-Purpose Vehicle
FMT - Family of Maintenance Trainers
GTS - Gunnery Training Systems
JLTV - Joint Light Tactical Vehicles
MTS - Maintenance Training System
WTCS - Wideband Training and Certification System
COL Marcus L. Varnadore
Project Manager Synthetic Environment
PM SE Major Programs

Existing

**Joint Land Component Constructive Training Capability (JLCCTC)**
JLCCTC trains Commanders and their staffs in tactical operations across all War Fighting Functions. JLCCTC stimulates Mission Command Systems.

**Live, Virtual, Constructive – Integrating Architecture (LVC-IA)**
LVC-IA is a net-centric linkage that collects, retrieves and exchanges data among Live, Virtual, Constructive training enablers and Joint and Army Mission Command Systems providing an LVC Integrated Training Environment.

**One Semi-Automated Forces (OneSAF)**
OneSAF is an Open Source (Software only) simulation designed to represent brigade and below, combat and non-combat operations.

**Synthetic Environment Core (SE Core)**
SE Core enables the Army’s Integrated Training Environment (ITE) by providing common terrain, common visual models, common computer generated forces and architecture.

**Medical Simulation Training Center (MSTC)**
The MSTC was established to address gaps in the Army’s Medical Training Requirements, standardize Medical M&S Capabilities, Centralize Lifecycle Management and provide a single transition office for Army Medical M&S Science and Technology.

Emerging

**Training Simulation Software (TSS)**
TSS will provide a single training environment accessible over the cloud distributed network. Provides a centralized capability to represent / adjudicate all simulation entities and user inputs.

**Training Management Tools (TMT)**
TMT will provide Soldiers and Commanders access anywhere, anytime the ability to create training scenarios. Captures and builds upon each repetition.

**One World Terrain (OWT)**
A terrain capability that provides a fully accessible representation of the globe, accessible through the Army network, usable by all simulation trainers, accessible at the Point of Need.

**Integrated Visual Augmentation System (IVAS)**
HUD + STE = IVAS. PEO STRI’s collaboration with PEO Soldier’s IVAS will provide Increment 1 of SSVT.

**Next Generation Constructive (NGC)**
NGC will replace JLCCTC as the training vehicle for Commanders and their staffs from tactical through operational level.

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Description/Summary of Program Requirements

JLCCTC supports Army Title X training worldwide for Army Commanders and their staffs at Mission Training Complexes (MTCs), Training and Doctrine Command (TRADOC) facilities, and other customer locations at over forty sites world-wide. JLCCTC is a software intensive system that models and simulates the battlespace capabilities which contribute to Army Training Mission Areas by providing appropriate levels of resolution and fidelity supporting unit collective and combined arms training. This contract effort will include:

- Analysis, design, development, integration, test, fielding, help desk/field support, and onsite exercise support.
- Pre-Planned Product Improvements (P3I), Post Deployment Software Support (PDSS) and associated activities.

- Key Requirements: CMMI Level 3, TS/SCI cleared personnel, SCIF, EVMS, Cyber Security/RMF

### Acquisition Strategy

- Competitive: Full & Open
- Contract Type: Single Award ID/IQ

### Period of Performance

- 10 years (4-year base with two-3 year options)

### Milestones

- 2QFY18: RFI / Industry day
- 1QFY19: Draft RFP
- 3QFY19: RFP
- 1QFY21: Contract Award

### Point of Contact

- Organization: PM SE
- Phone: (407) 384-3601
- Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil

### Funding

- DA Mission and Customer - RDTE, OPA, OMA
- Estimated Value: $516.5M

### Current Contract/Original Developer/OEM (If Recompete)

- Prime: Lockheed Martin Training and Logistics Solutions (TLS) with Subcontractors

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Digital Integration Lab (DIL)

Description/Summary of Program Requirements:

The DIL provides resources and services in a centrally controlled environment for the purpose of supporting the integration of PEO STRI systems and non-system Training Aids, Devices, Simulators and Simulations with existing and emerging Army Mission Command Information Systems (MCIS) and Command Post/Computing Environment (CP/CE).

- Reduces PEO STRI's integration and development cost and enables the timely delivery of level II-V training products in parallel with Army Mission Command Systems while ensuring that PEO STRI products are relevant to emerging mission command baselines.
- The DIL supports PEO STRI system and software integration and development activities, conducts pre-Army interoperability certification testing and directly supports formal distributed Army interoperability certification in accordance with published software blocking schedules for designated PEO STRI programs.

ACQUISITION STRATEGY

- Competitive – Small Business Set Aside
- Contract Type: Firm-Fixed Priced with Cost provisions for travel, material, and ODCs

PERIOD OF PERFORMANCE

- Five Years
- One Year Base
- Four, One-Year Options

MILESTONES

1QFY19 3QFY19 4QFY19 2QFY20
- Industry day
- Draft RFP
- RFP
- Contract Award

POINT OF CONTACT

Organization: PM SE
Phone: (407) 384-3601
Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil

FUNDING

- DA Mission – RDTE, OMA
- Estimated Value: $13.5M

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- COLSA Corporation

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Description/Summary of Program Requirements

The CBCSE program is responsible for the procurement and fielding of COTS hardware and software in support of the Joint Land Component Constructive Training Capability (JLCCTC).

- Conduct onsite fielding/site survey activities
- Procure, field and refresh COTS hardware Common Hardware Platform (CHP) and servers
- Procure, field and refresh COTS software licenses
- Manage COTS software license maintenance
- Provide property accountability of COTS products

All matters on CBCSE are Pre-Decisional
Live, Virtual, Constructive - Integrating Architecture (LVC-IA)

Description/Summary of Program Requirements

LVC-IA is the Army's integrating architecture for the Live, Virtual, and Constructive (LVC) Integrated Training Environment (ITE) and Mission Command Information Systems (MCIS). The LVC-IA includes common LVC components such as Enterprise AAR, C2 Adapters, Extension Kits, Terrain Databases, Cyber Security, and Hardware/Software. LVC-IA is a net-centric linkage that collects, retrieves and exchanges data among LVC training enablers and Joint and Army Mission Command Systems providing an LVC-ITE. Contract will include:

- Concurrency with core systems and MCIS
- Analysis, design, development, integration, test and fielding
- Post Deployment Software Support (PDSS)
- Help desk/field support and on-site exercise support

Key Requirements: Concurrency, Secret cleared personnel, EVMS, Cyber Security/RMF

All matters on CBCSE are Pre-Decisional

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<thead>
<tr>
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<tr>
<td>[Pre-Decisional]</td>
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<tr>
<td>• Competitive: TBD</td>
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<tr>
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<td>RFI / Industry day</td>
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<th><strong>CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)</strong></th>
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</thead>
<tbody>
<tr>
<td>Organization: PM SE</td>
<td>• Mission – RDTE, OPA, OMA</td>
<td>• Cole Engineering Services, Inc.</td>
</tr>
<tr>
<td>Phone: (407) 384-3601</td>
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<td>Email: <a href="mailto:usarmy.orlando.peo-stri.list.pm-ite@mail.mil">usarmy.orlando.peo-stri.list.pm-ite@mail.mil</a></td>
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Questions / Discussion
COL Corey Hemingway
Project Manager Cyber, Test and Training
PM MISSION: Provide innovative cyber, test, and training solutions for the nation.

PM VISION: The most responsive provider of cyber, test, and training capabilities.
Core Competencies

TARGETRY
- MQM-107 STREAKER
- MQM-170 OUTLAW

JOINT TRAINING
- ENGAGEMENT SKILLS TRAINER (ARMY)
- 160TH AVIATION COMBAT MISSION SIMULATORS (USSOCOM)

INSTRUMENTATION
- ADVANCED RANGE TRACKING AND IMAGING SYSTEM (ARTIS)
- NUCLEAR EFFECTS TEST CAPABILITY MODERNIZATION (NETCM)

CYBER/ELECTRONIC WARFARE
- ACQUISITION CYBER RED AND BLUE TEAMS
- ELECTRONIC WARFARE SYSTEMS
Product Manager for Cyber Readiness and Training
PdM CRT

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### Description/Summary of Program Requirements

- CYBER TRIDENT is an efficient, flexible and rapid contract vehicle designed to serve the cyber training community with a broad and overarching scope for cyber training product development, integration, operations, training as a service, sustainment, and associated capabilities.

- The major focus of the contract is support of the PCTE training platform. However, the contract will also be capable of supporting USCYBERCOM and all Service cyber organizations.

### Acquisition Strategy

- Contract Type: Projected to be a Single Award IDIQ
- Competition: Full and Open
- ACC-Orlando
- ACC:SCO Review of Acq Plan - Routing challenges
- Acq Plan – Policy Comment adjudication
- End of Year – PCO got pulled PM Office engineering personnel limited to support source selection

### Period of Performance

- 8 years; FY21-28

### Milestones

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Start Date</th>
<th>End Date</th>
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<tbody>
<tr>
<td>2QFY20 RFP Release</td>
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<tr>
<td>2QFY21 Contract Award</td>
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</tbody>
</table>

### Point of Contact

- PM ITTS – CRT (Graham Fleener)
- 407-384-5252
- usarmy.orlando.peo-stri.list.pm-itts@mail.mil

### Funding

- Estimated Funding: RDTE, POC and OM
- Estimated Value: ~ $957M

### Current Contract/Original Developer/OEM (If ReCompete)

- New Contract
- Flexible contract vehicle to provide for the dynamic and evolving nature of the cyber training community’s requirements.
# National Cyber Range Complex (NCRC) Event Planning, Operations and Support (EPOS)

**Description/Summary of Program Requirements**

- The NCRC EPOS contract will enable the Government to satisfy growing requirements in cyber T&E and training.
- NCRC EPOS will enable the Government to get the right technical workforce to perform:
  - Cyber Event planning
  - Cyber Event design & engineering
  - Cyber Event execution
  - Cyber Event analysis & reporting
  - Cyber Range maintenance & supporting activities
  - Cyber Range Modernization
- NCRC EPOS will be a vehicle available to TRMC, Army, Navy, Air Force, and industry.

## Acquisition Strategy
- **Contract Type:** Hybrid of Cost Plus Fixed Fee (CPFF); Firm-Fixed-Price (FFP); Cost Line Items
- **Full and Open Lot & Small Business Set-Aside Lot**
- **ACC – Orlando**

## Period of Performance
- **10 Years; FY21-31**

## Milestones
- **TBD**
- **TBD**

## Point of Contact
- **PM CT2 and Test Resource Management Center (TRMC)**
- 407-384-3908
- francisca.r.vuong.civ@mail.mil

## Funding
- **Estimated Funding:** RDTE
- **Estimated Value:** ~ $2.415B

## Current Contract/Original Developer/OEM (IF RECOMPETE)
- **Lockheed Martin Rotary and Mission Systems**
- Objective NCRC Expansion contract vehicle for NCRC sites and NCRC modernization
# Modernizing Instrumentation Solutions for Test and Evaluation (MISTE)

**Description/Summary of Program Requirements**

- MISTE will design, develop and manufacture Army Test and Evaluation instrumentation.
- MISTE is an enterprise solution-approach to modernizing operational and developmental test instrumentation across the Test and Evaluation (T&E) communities.
- MISTE provides PM ITTS/IMO the ability to support agile and flexible development, design, testing, integration, transition, and support/sustainment of major and minor test instrumentation and science & technology programs.

## Acquisition Strategy

- Contract Type: Single Award ID/IQ
- Competitive
- ACC - Orlando

## Period of Performance

- 10 Years, FY20-30

## Milestones

- 3QFY19: RFP Release
- 3QFY20: Contract Award

## Point of Contact

- PM ITTS – IMO (Ronald Miller)
- 407-384-5251
- ronald.e.miller40.civ@mail.mil

## Funding

- Estimated Funding: RDT&E, PROC, OMA, and Customer
- Estimated Value: $896M

## Current Contract/Original Developer/OEM (if Recompete)

- New Contract
- Currently in Source Selection

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**Broad Agency Announcements for Test & Evaluation**

**Description/Summary of Program Requirements**

- OSD Test Resource Management Center’s Test and Evaluation / Science and Technology Program (TRMC T&E/S&T) is the funding sponsor.
- New Single Broad Agency Announcement (BAA) will identify topics across eight Test Technology Areas (TTAs) that address OSD high-priority tri-Service T&E investment needs. These BAAs seek T&E technology advancement within Technology Readiness Levels (TRLs) 3-6. *(prior BAAs issued per TTA)*

- Autonomy and Artificial Intelligence Test (AAIT)
- Advanced Instrumentation Systems Technology (AIST)
- C4I & Software Intensive Systems (C4T)
- Cyber Test Technology (CTT)
- Directed Energy Test (DET)
- Electronic Warfare Test (EWT)
- High Speed Systems Test (HSST)
- Spectrum Efficient Technology (SET)

**ACQUISITION STRATEGY**

- FAR 35.016 two-phased BAA bids:
  - 1) White Paper Submission
  - 2) RFP invitation
- Awards based on technical merit, prioritized benefit to agency, and available funds

**PERIOD OF PERFORMANCE**

- Typical total project length: 30-54 mo.
- Projects phased as Base + Options for technical risk mitigation as TRL advances (typically 3 phases/options)
- Exit criteria must be met before awarding follow-on phase

**MILESTONES**

- 2QFY20
  - BAA language and topic development in progress; more definitive release timing to be promulgated in FEDBIZOPPS

**POINT OF CONTACT**

- PM CT2 – IMO (Whitney Winchester)
- 407-384-3614
- whitney.b.winchester3.civ@mail.mil

**FUNDING**

- Estimated Funding: RDT&E
  - $50M/year funding supports both:
    1) Issuance of new contracts across all 8 test technology areas
    2) Incremental funding to continue existing portfolio of projects

**CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)**

- 8 Annexes to satisfy each TTA
- TTA-specific topics and submission requirements identified in each Annex
- Government/Academia/Industry invited as participants

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**Department of Defense Ordnance Technology Consortium (DOTC)**

**Description/Summary of Program Requirements**
- Commissioned by the Under Secretary of Defense for Acquisition, Technology and Logistics
- Operates as an Other Transaction Agreement (OTA), DOTC works collaboratively in RDT&E of prototype solutions for ordnance systems, subsystems and component technologies
- PM CT2 currently sponsors Science and Technology topics supporting critical and emergent needs for:
  - Directed Energy Test (DET)
  - Electronic Warfare Test (EWT)
- Offeror portal for participation information - [http://www.nac-dotec.org/About_DOTC.html](http://www.nac-dotec.org/About_DOTC.html)

### ACQUISITION STRATEGY
- 10 U.S. Code 2317b:
  1. Entity joins consortium for eligibility
  2. Submits enhanced white papers against published Sub-Objectives (topics) based on acceptance cycle

### PERIOD OF PERFORMANCE
- Period of Performance must be < 36 months (compliance criterion)
- Upon Government interest to pursue, collaborative Statement of Work development occurs, then Offeror submits Cost Proposal for negotiation and award

### MILESTONES
- 2QFY20
  - Next semiannual topic input cycle upcoming
  - Government either rejects or places in 'basket' for award consideration
  - Government has up to 3 years to pursue award

### POINT OF CONTACT
- PM CT2 – IMO (Whitney Winchester)
  - 407-384-3614
  - whitney.b.winchester3.civ@mail.mil

### FUNDING
- Estimated Funding: RDT&E
  - $5M/year funding supports both:
    1. Issuance of new contracts across 2 test technology areas, and
    2. Incremental funding to continue existing portfolio of projects

### CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)
- 11 current topics for DET & EWT
- Two cycles per year (bi-annually)

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Product Manager for Special Operations Forces Training Systems
PdM STS

Approved for public release, distribution is unlimited
**Special Operations Forces Aviation Systems Trainers Enhancements II (SOFAST-E II)**

**Description/Summary of Program Requirements**

SOFAST-E II directly supports the 160th Special Operations Aviation Regiment – Airborne (SOAR-A).

- Enables 160th SOAR(A) training to include concurrency and functionality enhancements to the suite of five Combat Mission Simulators (MH-47G, MH-60M, A/MH-6M), mission rehearsal and execution training, and related peripherals.
- Users’ priorities are Commonality across all systems (where feasible), hardware/software Concurrency across all systems (CAAS, Mission Equipment, Block Upgrades) and Interoperability across the federation.
- Procurement will be structured to provide the flexibility to adjust priorities based upon the availability of funding and real-world training requirements. This will include Delivery Orders which will vary greatly in level of complexity and scope. May include FMS efforts.

### ACQUISITION STRATEGY

- **Contract Type:** Projected Single Award IDIQ
- **Competition:** Small Business Set Aside Competitive
- **ACC-Orlando**

### PERIOD OF PERFORMANCE

- **8 Years; FY21-28**

### MILESTONES

- **4QFY19**: Industry Day
- **31 Oct 19**: RFP Release
- **4QFY20**: Contract Award

### POINT OF CONTACT

- **PM CT2 – PdM STS:** Ms. Christina Bell, christina.m.bell.civ@mail.mil, 407-384-864
- **ACC-Orlando:** Mr. Duane St.Peter, duane.a.stpeter.civ@mail.mil, 407-380-8444

### FUNDING

- **Estimated Funding:** MFP-11 (USSOCOM) Direct Mission (RDTE and PROC)
- **Estimated Value:** $200-225M

### CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- **Current Contract:** SOFAST-E
- **Veraxx Engineering Corporation**

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# Description/Summary of Program Requirements

- **IEWTPT Inc II** supports high fidelity individual, crew, and collective multi-intelligence discipline training in support of mission command, targeting, and unit certification.
- **IEWTPT Inc II** is the key enabler for Military Intelligence (MI) Training Strategy for operator and analyst training in a Live, Virtual, and Constructive (LVC) simulation environment.
- **IEWTPT Inc II** directly supports the Intelligence, Surveillance, Reconnaissance (ISR) stakeholder enterprise (Army G2, Intelligence Center of Excellence, PEO Intelligence Electronic Warfare & Sensors (PEO IEW&S), and Intelligence and Security Command (INSCOM) training priorities.
- MI requirements are unique and fluid in order to keep pace with the threat environment and technology – a multi-year, single award ID/IQ is anticipated.

## Acquisition Strategy
- **Current Effort:** CPFF/FFP
- **Future Effort:** Full and Open / Single Award IDIQ
- **ACC-Orlando**

## Period of Performance
- **8 Years - FY22-29**

## Milestones
- 2QFY21
- RFP Release (TBD)
- Feb FY22
- Contract Award

## Point of Contact
- **PM CT2 – PdM STS:** Ms. Christina Bell, christina.m.bell.civ@mail.mil, 407-384-864
- **ACC-Orlando:** Mr. Duane St.Peter, duane.a.stpeter.civ@mail.mil, 407-380-8444

## Funding
- **DA Mission & Customer Funded (RDTE, PROC, and O&M)**
- **Estimated Value:** TBD

## Current Contract/Original Developer/OEM (If Recompete)
- **Current Contract:** IEWTPT
- **General Dynamics Mission Systems (GDMS)**
**Description/Summary of Program Requirements**

- Supports Army Targets Management Office operational support and services for the targetry systems in support of weapon system and live fire testing, sensor testing, new equipment training events and other events necessary for evaluation of suitability and effectiveness of systems.

- The objective of this contract is to provide a team of personnel that shall provide a Base of Operations (BOS) capability, procure targets, operate and maintain target control systems and support equipment.

- Operational systems and equipment includes ground vehicles, stationary decoys, maritime targets, tow craft for scoring, high speed aerial drones, unmanned aerial vehicles group 1-3 to include fixed wing, rotary, and scoring.

---

**Acquisition Strategy**
- Contract Type: Planned MAC, ID/IQ
- Competition: Full and Open
- ACC - Orlando

**Period of Performance**
- 7 years; FY22-29

**Milestones**
- 2QFY21
  - RFP Release
- 2QFY22
  - Contract Award

**Point of Contact**
- PM CT2 – TMO
- 407-384-5252
- usarmy.orlando.peo-stri.list.pm-itts@mail.mil

**Funding**
- Estimated Funding: RDTE, OMA and Customer
- Estimated Value: $700M

**Current Contract/Original Developer/OEM (if Recompete)**
- New Contract
**Threat Systems Operations & Maintenance Integrated Support II (TSOMIS II)**

**Description/Summary of Program Requirements**

- TSMO manages the Army Threat Systems Program, to include total life cycle and operations of threat systems for testing and training in live, virtual, and constructive environments.
- TSOMIS-II provides the sustainment and logistics support across the Army’s threat fleet to ensure validated and accredited threat portrayal remains “idle and ready to operate.”
- This contract also provides the threat capability operations support for testing and training events supporting Army and Tri-Service threat portrayal requirements.

<table>
<thead>
<tr>
<th>Acquisition Strategy</th>
<th>Period of Performance</th>
<th>Milestones</th>
</tr>
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</table>
| • Contract Type: Planned ID/IQ  
  • Competition: Full and Open  
  • ACC – Orlando | • 7 Years; FY20-27 | 3QFY19  
  RFP Release  
  Contract Award |

<table>
<thead>
<tr>
<th>Point of Contact</th>
<th>Funding</th>
<th>Current Contract/Original Developer/OEM (If ReCompete)</th>
</tr>
</thead>
</table>
| • PM ITTS - TSMO  
  • 407-384-5252  
  • usarmy.orlando.peo-stri.list.pm-itts@mail.mil | • Estimated Funding: RDT&E, OPA, OMA and Customer  
  • Estimated Value: $249M | • Test, LLC  
  • Follow-on contract to the current TSOMIS ID/IQ |
### Joint Pacific Alaska Range Complex Integrated Air Defense Systems (JIADS) Operations and Sustainment (JOS)

**Description/Summary of Program Requirements**

- TSMO manages the Air Force Threat Integrated Air Defense Program at the Joint Pacific Alaska Range Complex (JIADS), to include total life cycle and operations of threat systems.
- JOS contract provides the sustainment and logistics support across the JPARC threat fleet to ensure threat portrayal remains “idle and ready to operate.”
- This contract also provides the threat capability operations support for JPARC training events.

### Acquisition Strategy

- **Contract Type:** Planned ID/IQ
- **Competition:** Full and Open
- **ACC – Orlando**

### Period of Performance

- **7 Years; FY21-28**

### Milestones

- **4QFY20**
  - RFP Release
- **2QFY21**
  - Contract Award

### Point of Contact

- **PM ITTS - TSMO**
- 407-384-5252
- usarmy.orlando.peo-stri.list.pm-itts@mail.mil

### Funding

- **Estimated Funding:** Air Force Customer
- **Estimated Value:** $249M

### Current Contract/Original Developer/OEM (If Recompete)

- **Scientific Research Corporation (SRC)**
- Follow-on contract to the current JPARC ID/IQ
Mr. Dale Whittaker
Director, International Programs
IPO Builds Partner Capacity by providing training systems, training and sustainment in conjunction with PEO STRI PMOs portfolio of products.

Supports partner nations in line with the Combatant Commander's and the Army Service Component Commander's Theater Engagement Strategy.

Operates as a Security Assistance Management Directorate and an FMS Program Management Office in support of the Army Security Assistance Enterprise.

Nested in the National Defense Strategy by Strengthening Alliances and Partnerships.
Countries Supported          64
Open Cases               383
Open Lines              1,705
Total $ Value         $3.5B
FY19 $ Value          $591M
## Egypt TOW II Trainer

### Description/Summary of Program Requirements

TOW II Trainer:
- TOW II Precision Gunnery Training System (PGTS) Upgrades
- PGTS Instructor/Operator Training Course

### Acquisition Strategy

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<th>Directed Source – Lockheed Martin</th>
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### Period of Performance

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### Point of Contact

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</tr>
</tbody>
</table>

### Funding

| Amount | $1.1M |

### Lockheed Martin Mission Systems and Training

Approved for public release, distribution is unlimited
**Egypt Advanced Gunnery Training System (AGTS) Support**

**Description/Summary of Program Requirements**

Deployable AGTS
- Maintenance and Repairs of Thirty-five (35) DAGTS, AGTS and Tank Driver Trainers (M1A1)
- Transportation, Relocation and Re-installation

**ACQUISITION STRATEGY**
- Directed Source – Lockheed Martin

**PERIOD OF PERFORMANCE**
- Base Year and Two (2) Option years

**MILESTONES**
- 1QFY20
  - RFP Release
- 2QFY20
  - Contract Award

**POINT OF CONTACT**
- **Organization:** International Programs
- **Phone:** 407-384-3773
- **Email:** usarmy.orlando.peo-stri.list.striipo@mail.mil

**FUNDING**
- **Funding:** $0.9M

**CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)**
- Lockheed Martin Mission Systems and Training

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Kuwait Advanced Gunnery Training System and Tank Driver Trainer

Description/Summary of Program Requirements

Advanced Gunnery Training System (AGTS)
- 2 Platoon sets of M1A2K Advanced Gunnery Training System (M-AGTS)
- 2 M1A2K Tank Driver Trainers (TDT)

ACQUISITION STRATEGY

Directed Source – Lockheed Martin

PERIOD OF PERFORMANCE

30 months

MILESTONES

2QFY20
- RFP Release

3QFY20
- Contract Award

POINT OF CONTACT

Organization: International Programs
Phone: 407-384-3773
Email: usarmy.orlando.peo-stri.list.striipo@mail.mil

FUNDING

$32M

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

Lockheed Martin Mission Systems and Training

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## Description/Summary of Program Requirements

Joint Fires Stationary Classroom Trainer
- Joint Fires Stationary Classroom Trainer
- Documentation Translated to Arabic
- Remote CLS
- Spares

## Acquisition Strategy

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## Period of Performance

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### Description/Summary of Program Requirements

Engagement Skills Trainer (EST) Next Gen
- 2 EST Next Gen Training systems
- 24 Simulated Weapons
- Initial Spares Package

---

<table>
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<th>ACQUISITION STRATEGY</th>
<th>PERIOD OF PERFORMANCE</th>
<th>MILESTONES</th>
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| Directed Source - Cubic | 12 months | 1QFY20
|                       |           | RFP Release |
|                       |           | 2QFY20 |
|                       |           | Contract Award |

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</table>
Serbia MILES Instrumentation Upgrade

Description/Summary of Program Requirements

MILES Instrumentation Upgrade
- Player Units (PU) to instrument existing MILES IWS
- Exercise Control (EXCON) /After Action Review (AAR) Laptop
- Part time Contractor Logistics Support (CLS)

Organization: International Programs
Phone: 407-384-3773
Email: usarmy.orlando.peo-stri.list.striipo@mail.mil

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# Ukraine MILES

## Description/Summary of Program Requirements

Multiple Integrated Laser Engagement System (MILES)
- MILES Individual Weapon System (IWS), Tactical Vehicle Systems (TVS)
- Level III Maintenance Training
- Spares and Special Tools and Test Equipment (ST&TE)
- Full-Time Contractor Logistics Support (CLS)

## Acquisition Strategy

- Directed Source – Cubic

## Period of Performance

- 24 months

## Milestones

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## Point of Contact

- **Organization**: International Programs
- **Phone**: 407-384-3773
- **Email**: usarmy.orlando.peo-stri.list.striipo@mail.mil

## Funding

- $7.7M

## Current Contract/Original Developer/OEM (if Recompete)

- N/A

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## Kenya MILES

### Description/Summary of Program Requirements

Multiple Integrated Laser Engagement System (MILES) Individual Weapon System (IWS)
- M4A1 MILES kits (to include, Halo, harness and Small Arms Transmitter (SAT) and associated support equipment
- Operator & Maintainer Training

### Acquisition Strategy

<table>
<thead>
<tr>
<th>ACQUISITION STRATEGY</th>
<th>PERIOD OF PERFORMANCE</th>
<th>MILESTONES</th>
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<th>FUNDING</th>
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## Description/Summary of Program Requirements

Virtual Battlespace (VBS3)
- Hardware/Software Licenses
- Part-time Contractor Logistics Support (CLS)
- Train the Trainer

### Acquisition Strategy

<table>
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### Period of Performance

<table>
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### Milestones

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### Point of Contact

**Organization:** International Programs

**Phone:** 407-384-3773

**Email:** [usarmy.orlando.peo-stri.list.striipo@mail.mil](mailto:usarmy.orlando.peo-stri.list.striipo@mail.mil)

### Funding

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### Current Contract/Original Developer/OEM (if Recompete)

Bohemia Interactive Simulations

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Tunisia Virtual Battlespace (VBS3)

Description/Summary of Program Requirements

Virtual Battlespace (VBS3)
- Hardware/Software Licenses
- Part-time Contractor Logistics Support (CLS)
- Train the Trainer

ACQUISITION STRATEGY
Sole Source – Bohemia Interactive Simulations

PERIOD OF PERFORMANCE
12 months

MILESTONES
2QFY20
- RFP Release
3QFY20
- Contract Award

POINT OF CONTACT
Organization: International Programs
Phone: 407-384-3773
Email: usarmy.orlando.peo-stri.list.striipo@mail.mil

FUNDING
$0.8M – BPC 333

Bohemia Interactive Simulations
Approved for public release, distribution is unlimited
## Description/Summary of Program Requirements

Advanced Inbore Marksmanship Training Enhancement System for Tanks:
- Twenty-two (22)
- Spares

### ACQUISITION STRATEGY
- Directed Source – American Apex

### PERIOD OF PERFORMANCE
- 12 Months

### MILESTONES
- 2QFY20: RFP Release
- 3QFY20: Contract Award

### POINT OF CONTACT
- **Organization:** International Programs
- **Phone:** 407-384-3773
- **Email:** usarmy.orlando.peo-stri.list.striipo@mail.mil

### FUNDING
- **$0.8M**

### CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)
- American Apex

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**Consolidated Joint Conflict and Tactical Simulation (JCATS) Train, Advise and Assist (TAA) Support Program**

Description/Summary of Program Requirements

Consolidated JCATS TAA Support Program
- Morocco and Norway Training & Support

<table>
<thead>
<tr>
<th>ACQUISITION STRATEGY</th>
<th>PERIOD OF PERFORMANCE</th>
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Taiwan TOW - Improved Targeting Acquisition System Laser Integrated Field Trainer

Description/Summary of Program Requirements

TOW Improved Targeting Acquisition System (ITAS) Laser Integrated Field Trainer (LIFT):
- 16 TOW ITAS LIFT Systems
- Contractor Logistics Support (CLS)
- Spares
- Special Tools and Test Equipment (ST&TE)

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Questions?