PM ST
COL CORY N. BERG | PROJECT MANAGERSoldier Training
Project Manager Soldier Training Operational Environment

PdM VTS
- Individual, Crew & Platoon Skills
- Driver, Operator, Gunnery, Maintainer
- Mobility & Soldier Lethality Skills
- Virtual Collective Training and Reconfigurable Virtual Collective Training Capabilities

PdM CTIS
- BDE Level Instrumentation; ExCon, Comms, MC, Data Mgmt & AAR;
- 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

PD FUTURE TRAINING SOLUTIONS
- Product Line Management
- Standards & Governance

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### Business Opportunities Summary

<table>
<thead>
<tr>
<th>Organization</th>
<th>Program</th>
<th>RFP Release</th>
<th>Award Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>PdM VTS</td>
<td>Gunnery Training Systems (GTS)</td>
<td>2nd Qtr FY21</td>
<td>1st Qtr FY22</td>
</tr>
<tr>
<td>PdM LTS</td>
<td>Digital Range Training System (DRTS)</td>
<td>4th Qtr FY21</td>
<td>2nd Qtr FY22</td>
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<tr>
<td>PdM VTS</td>
<td>Soldier Virtual Trainer (SVT)</td>
<td>2nd Qtr FY22</td>
<td>3rd Qtr FY22</td>
</tr>
<tr>
<td>PdM VTS</td>
<td>Computer Based Instructional Development (CBID III)</td>
<td>2nd Qtr FY22</td>
<td>1st Qtr FY23</td>
</tr>
</tbody>
</table>

*Note: All Dates are Tentative*

GTS will provide tech refresh upgrades, current system production, concurrency upgrade, and Risk Management Framework (RMF) recertification for multiple gunnery trainer programs in both the U.S. Army and USMC.

Acquisition strategy maximizes commonality with a product line approach. The GTS contract will realize cost savings by implementing common hardware components that enable faster upgrades, maintain commonality, reduce the logistics footprint, and decrease sustainment costs.

### Acquisition Strategy
- Acquisition Strategy: Competitive
- Contract Vehicle: Single award ID/IQ with multiple DOs
- Contract Type: FFP/CPFF

### Period of Performance
- 5 Year Contract with additional 2 Year delivery period

### Funding
- Estimated: $104.5M

### Milestones

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Quarter</th>
<th>Fiscal Year</th>
</tr>
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<tbody>
<tr>
<td>4th Qtr FY19</td>
<td>RFI</td>
<td>PALT Initiation</td>
</tr>
<tr>
<td>1st Qtr FY21</td>
<td>RFP</td>
<td>Contract Award</td>
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<tr>
<td>2nd Qtr FY21</td>
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<tr>
<td>1st Qtr FY22</td>
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</tbody>
</table>

### Point of Contact
- PM Soldier Training
  - 407-384-5201
  - usarmy.orlando.peo-stri.list.pm-soldier-training@mail.mil

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**Ft. Knox Digital Air Ground Instrumentation Range (DAGIR).**

DAGIR is the largest and most complex live fire Home Station ranges. The use of Integrated Player Units and the Aerial Weapons Scoring System make DAGIRs more capable than any other range in the Army.

The DAGIR supports all Aviation gunnery tables to include diving fire and door gunnery. It supports platoon level collective training for all gunnery tables for Abrams, Bradley, (and all dismounted infantry), and aviation. DAGIR supports individual and crew qualification training. It uses thermal targets, night illumination devices, hostile-fire, target-kill, and visual flash. Its approximate footprint threshold is 4KM x 6KM.

### Acquisition Strategy
- Acq Strategy: TBD
- Contract Vehicle:
  - ATS III contract for Presentation Devices
  - TBD: Other Range Instrumentation
- Contract Type: FFP

### Current Contract/Original Developer/OEM (If Recompete)
- New Contracts

### Period of Performance
- ATS Award – Dec 2021
- TBD Contract Award – Jan 2022
- Project Completion – Jun 2023

### Funding
- Estimated: ~$5M for the ATS contract (ACC Warren)
- Estimated: ~$10M for the TBD contract (ACC Orlando)

### Milestones

<table>
<thead>
<tr>
<th>2nd Qtr FY21</th>
<th>4th Qtr FY21</th>
<th>4th Qtr FY21</th>
<th>2nd Qtr FY22</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFI Release</td>
<td>PALT Initiation</td>
<td>RFP Release</td>
<td>Contract Award</td>
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### Acquisition Strategy

- **Acquisition Strategy:** Competitive
- **Contract Vehicle:** TReX OTA
- **Contract Type:** TBD

### Period of Performance

- **Prototypes:** 48 months
- **Follow-on production:** TBD

### Funding

- **Estimated Prototype Funding:** $63M

### Milestones

<table>
<thead>
<tr>
<th>Milestone</th>
<th>2nd Qtr FY22</th>
<th>3rd Qtr FY22</th>
</tr>
</thead>
<tbody>
<tr>
<td>RFS Release</td>
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</tr>
<tr>
<td>Contract Award</td>
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<td>▲</td>
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### Soldier Virtual Trainer (SVT)

SVT is a next generation trainer enabling weapons and joint fires training, as well as rehearsing lethal and non-lethal use-of-force interactions.

The SVT is a virtual immersive trainer integrating three individual Soldier training capabilities, Weapon Skills Development (WSD), Joint Fires Training (JFT), and Use of Force (UoF), into a single capability for use simultaneously or individually.

SVT will replace legacy training systems Engagement Skill Trainer, Call for Fire, and COTS UoF capabilities. SVT will fill critical training gaps, providing Soldiers the repetitions necessary to train and win in Multi Domain operations. Soldiers will use the SVT at Point of Need (PoN) where training occurs - institutional, home station, and deployed.

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CBID III will provide a wide range of Interactive Multi-media Instruction (IMI) products providing Platform PMs with a viable ID/IQ contract vehicle to have IMI developed for their platform specific needs.

It will bridge the instructional gaps between traditional school house learning and the need for multi-platform/multi-faceted learning tools. The IMI products can be stand alone, Blackboard initiated or imbedded into equipment and can range from initial or sustainment training or operator and maintainer training; all of which are appropriate for self-paced, instructor led or blended learning environments.

CBID III will provide customers with direct access to an existing contract vehicle for quick development and delivery of the IMI taking approximately 95 days to Delivery Order award.

**ACQUISITION STRATEGY**

- Acquisition Strategy: TBD, Government anticipates Small Business Set Aside (SBSA)
- Contract Vehicle: TBD, Government anticipates Single Award, ID/IQ with multiple DOs
- Contract Type: TBD, Government anticipates FFP

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

- CBID II, Pinnacle Solutions Inc.
- CBID III is a re-compete procurement

**PERIOD OF PERFORMANCE**

- Government anticipates 5-year ordering period

**FUNDING**

- Estimated Funding: ~$50M ceiling

**MILESTONES**

- 3rd Qtr FY21: Market Research
- 4th Qtr FY21: PALT Initiation
- 2nd Qtr FY22: RFP Release
- 1st Qtr FY23: Contract Award

**POINT OF CONTACT**

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<table>
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<th>Customer</th>
<th>Project</th>
<th>Anticipated Value</th>
<th>Anticipated Award/Action Date</th>
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</thead>
<tbody>
<tr>
<td>NGA (SOCOM)</td>
<td>Beyond 3D</td>
<td>&lt;$20M</td>
<td>8/21</td>
</tr>
<tr>
<td>DHA</td>
<td>Defense Health Agency Virtual Education Center (VEC)</td>
<td>&gt;$20M</td>
<td>9/21</td>
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<tr>
<td>NAVSEA</td>
<td>Milestones and Gates Procession (MBPS) Continuation</td>
<td>&lt;$20M</td>
<td>3QFY21</td>
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<tr>
<td>Army Combat Capabilities Development Command (DEVCOM)</td>
<td>Complex Threat Attack Protection (CTAP)</td>
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<td>ARMY PM CT2 (IMO)</td>
<td>Electronic Warfare Testing (EWT) for IMO</td>
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<tr>
<td>ARMY PM CT2 (IMO)</td>
<td>Direct Energy Testing (DET) for IMO</td>
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<td>4QFY21</td>
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</tbody>
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Visit [https://nstxl.org/](https://nstxl.org/) to find more information on these OTA opportunities.
## FY22 Anticipated Awards

<table>
<thead>
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<th>Anticipated Award/Action Date</th>
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<tbody>
<tr>
<td>PM TRASYS</td>
<td>Project Manager Training Systems Computer Generated Forces (ITE)</td>
<td>&gt;$20M</td>
<td>10/21</td>
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<tr>
<td>NAWCAD</td>
<td>Cyber Warfare Prototyping (CWP)</td>
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<tr>
<td>NAVSEA</td>
<td>Product Architecture Domain Modeling (PADM)</td>
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<tr>
<td>NSWC-CD</td>
<td>Naval Operations Logistics Distribution System (NOLDS) Prototype 3 Fuel &amp; Cargo</td>
<td>&lt;$20M</td>
<td>1QFY22</td>
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<tr>
<td>NSWC-CD</td>
<td>NOLDS Prototype 2</td>
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<td>NSWC-CD</td>
<td>NOLDS Prototype 7</td>
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<td>Army PM ST, VTS</td>
<td>Mobile Protected Firepower Gunnery Training System (MPF GTS)</td>
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<td>SMDC, Army</td>
<td>Space Missile Defense Command (SMDC) Integrated Environmental Control and Power (IECP)</td>
<td>&gt;$20M</td>
<td>2QFY22</td>
</tr>
</tbody>
</table>

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Acronym Key

ATS: Army Target Systems
CBID: Computer Based Instructional Development
CPFF: Cost Plus Fixed Fee
DRTS: Digital Range Training System
FFP: Firm Fixed Price
GTS: Gunnery Training Systems
ID/IQ: Indefinite Delivery/Indefinite Quantity
IMI: Interactive Multi-media Instruction
OTA: Other Transaction Authority
PdM LTS: Product Manager Live Training Systems
PdM VTS: Product Manager Virtual Training Systems
STE: Synthetic Training Environment
SVT: Soldier Virtual Trainer
TReX: Training And Readiness Accelerator
USMC: United States Marine Corps