

PM ITE



COL Marcus L. Varnadore

Project Manager Integrated Training Environment



Previous Opportunities Recently Awarded or in Source Selection




Project	Planned / Actual Award
Common Battle Command Simulation Equipment (Awarded)	29 Aug 17 ✓
Battle Command Training Capability - Equipment Support (In Source Selection)	Jan 18
Synthetic Environment Core (In Source Selection)	2QFY18
Close Combat Tactical Trainer Post Deployment Software Support (In Source Selection)	Jan 18
Close Combat Tactical Trainer Manned Module Modernization (RFP on 16 Oct 17, Proposals Due on 7 Dec 17)	1QFY19
One Semi-Automated Forces (RFP on 17 Nov 17, Proposals Due on 8 Jan 18)	1QFY19



Close Combat Tactical Trainer (CCTT) Manned Module Modernization

Description/Summary of Program Requirements

The CCTT Manned Module Modernization contract will be utilized to perform a full system tech refresh and implement concurrency upgrades throughout the fleet. This contract will include scope for all M1 Abrams, M2 Bradley, and Reconfigurable Vehicle Simulator (RVS) module types. The efforts will include implementation of a new Input/Output subsystem, analysis and implementation of new visual display components (monitors, projectors, etc.), reduction of module computer hardware, virtualization, concurrency updates for the M1, M2, and RVS modules, development of new kits for the Joint Light Tactical Vehicle and Armored Multi-Purpose Vehicle, updates to the technical data package, hardware procurement and fielding.










ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES
<ul style="list-style-type: none"> Competitive - Full & Open Contract Type: Single Award ID/IQ 	<ul style="list-style-type: none"> Five Years One Year Base Four, One-Year options 	<p>16 Oct 17 7 Dec 17 1QFY19</p> <p>  RFP  Proposals Due  Contract Award </p>
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)
<p>Organization: PM ITE</p> <p>Phone: (407) 384-3601</p> <p>Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil</p>	<ul style="list-style-type: none"> Mission and Customer Estimated Value: \$356M 	<ul style="list-style-type: none"> Concurrency: Lockheed Martin Modernization: New



Aviation Combined Arms Tactical Trainer (AVCATT) Concurrency & Manned Module Modernization

Description/Summary of Program Requirements

The AVCATT Concurrency & Manned Module Modernization project will be used to perform aircraft manned module upgrades and to perform system tech refresh to improve operations, reliability, and maintainability for the AVCATT and Nonrated Crew Member Manned Modules (NCM3) devices. This effort will include virtualization of manned module computers, modernization of image generators, refresh of various trailer hardware components, and concurrency updates for the UH-60, CH-47, AH-64, and UH-72 modules, hardware procurement, software upgrades, and fieldings.




ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES									
<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> Competitive – TBD Contract Type: - TBD - Single Award ID/IQ 	<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> Nine Years 	<table border="0"> <tr> <td align="center">2QFY18</td> <td align="center">4QFY18</td> <td align="center">3QFY19</td> </tr> <tr> <td align="center"></td> <td align="center"></td> <td align="center"></td> </tr> <tr> <td align="center">AP Approved</td> <td align="center">RFP</td> <td align="center">Contract Award</td> </tr> </table>	2QFY18	4QFY18	3QFY19				AP Approved	RFP	Contract Award
2QFY18	4QFY18	3QFY19									
											
AP Approved	RFP	Contract Award									
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)									
<p>Organization: PM ITE</p> <p>Phone: (407) 384-3601</p> <p>Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil</p>	<ul style="list-style-type: none"> Mission and Customer Estimated Value: \$250M 	<ul style="list-style-type: none"> New Requirement 									



Games For Training (GFT)

Description/Summary of Program Requirements

GFT currently provides low cost, low overhead COTS/GOTS simulation to train Unified Land Operations platoon and below training and mission rehearsals for all six warfighting functions. The Army has been utilizing GFT and the current commercial game-based first person shooter VBS3 since 2012 at over 88 sites. The Next Generation Game (NGG) effort under the GFT program will attain all Key Performance Parameters and Key System Attributes as defined in the 2008 Gaming Capability Production Document. It is envisioned that the NGG effort could provide a single computer generated force capability that can replace the software virtual capability in the Gaming Flagship and Collective Virtual Simulators.




ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES		
<p style="text-align: center;">[Pre-Decisional]</p> <ul style="list-style-type: none"> • Competition: TBD • Contract Type: TBD 	<p style="text-align: center;">[Pre-Decisional]</p> <ul style="list-style-type: none"> • TBD 	<p style="text-align: center;">TBD</p>  <p style="text-align: center;">Industry Day</p>	<p style="text-align: center;">FY18</p>  <p style="text-align: center;">RFIs</p>	<p style="text-align: center;">FY20</p>  <p style="text-align: center;">Contract Award</p>
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)		
<p>Organization: PM ITE</p> <p>Phone: (407) 384-3601</p> <p>Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil</p>	<ul style="list-style-type: none"> • Mission and Customer • Estimated Value: TBD 	<ul style="list-style-type: none"> • Concurrency: Bohemia Interactive • Modernization: New 		



Joint Land Component Constructive Training Capability (JLCCTC)

Description/Summary of Program Requirements

The 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 to 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 to support unit collective and combined arms training. JLCCTC provides a composable federation configurable to any combination of models and simulations, as required by training exercise intent/design to achieve training objectives. JLCCTC is a complex system of systems that consists of a single federation solution which interfaces with LVC-IA, IEWTPT, CTC-IS and leverages other PM ITE programs to include OneSAF and SE Core capabilities/products. This contract effort will include JLCCTC requirements for the analysis, design, development, integration, test, fielding, field support/help desk, and exercise onsite support. Software development, Pre-Planned Product Improvements (P3I), Post Deployment Software Support (PDSS) and associated activities will be required under this contract also. JLCCTC interfaces with the Air Force, Navy, Marine, and Coalitions/Allies/Partner constructive simulations which are used to simulate direct force on force (and force on Target), operating against a competitive opposing force in an environment populated and represented by civilians. JLCCTC trains in a Decisive Action environment to include offensive, defensive, stability, and civil support operations.




ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES
<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> Competitive: TBD Contract Type: TBD 	<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> TBD 	<p align="center">~2Q/3QFY18 TBD ~2QFY20</p> <p align="center">  RFI  RFP  Contract Award </p>
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)
<p>Organization: PM ITE</p> <p>Phone: (407) 384-3601</p> <p>Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil</p>	<ul style="list-style-type: none"> Mission and Customer Estimated Value: \$TBD M 	<ul style="list-style-type: none"> Prime: Lockheed Martin Training and Logistics Solutions (TLS) with ~eleven Subcontractors



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 mission command systems. The DIL 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.

The DIL is formally recognized as an extension of the Central Technical Support Facility (CTSF) for the purpose of conducting formal distributed Army Interoperability Certification (AIC) and, as such, augments and supplements the published CTSF AIC test architecture. The DIL facilitates the adoption of common interoperability-related products and standards across the mission command and M&S communities. DIL processes, policies and procedures parallel those of the CTSF, and the DIL is fully certified as a Federated Net-Centric Site by HQDA CIO/G-6.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES		
<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> Competitive - TBD Contract Type: Firm-Fixed Priced with Cost provisions for travel, material, and ODCs 	<p align="center">[Pre-Decisional]</p> <ul style="list-style-type: none"> Five Years One Year Base Four, One-Year Options 	<p align="center">TBD</p>  <p align="center">RFI</p>	<p align="center">TBD</p>  <p align="center">RFP</p>	<p align="center">TBD</p>  <p align="center">Contract Award</p>
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)		
<p>Organization: PM ITE</p> <p>Phone: (407) 384-3601</p> <p>Email: usarmy.orlando.peo-stri.list.pm-ite@mail.mil</p>	<ul style="list-style-type: none"> PEO STRI Mission Estimated Value: \$12.5M 	<ul style="list-style-type: none"> W900KK-09-D-0310, Delivery Order 000402 COLSA Corporation 		