

PEO STRI



COL Wayne Epps

Project Manager Constructive Simulation (PM ConSim)





ConSim - Vision and Mission

Vision:

To be the Lead Project Management Office for Relevant Integrated and Interoperable Simulation Products in Support of Soldier Readiness and the Nation.

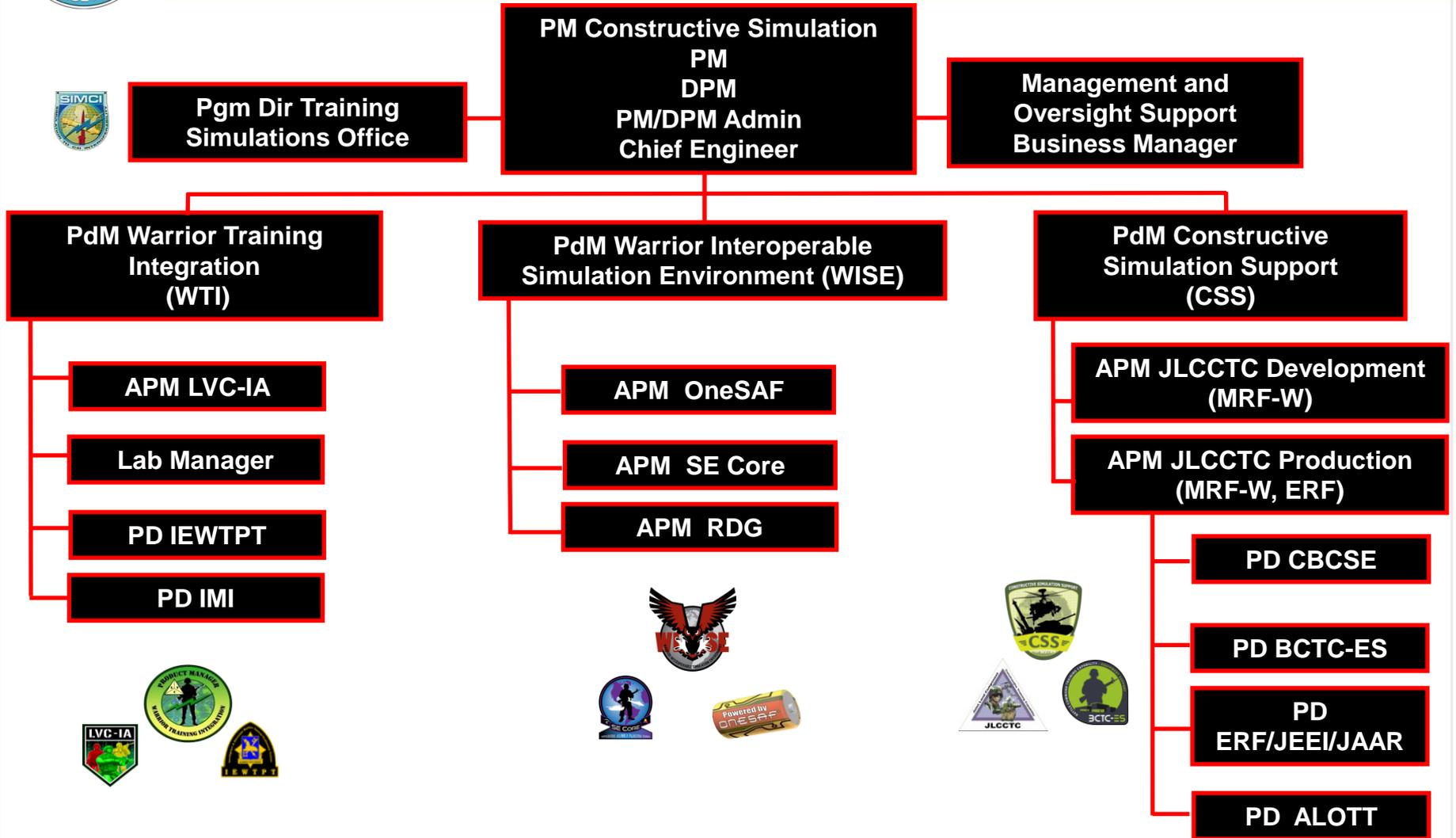
Mission:

To Develop, Test and Field Constructive Simulations and provide Integrated Simulations, Simulators, and Specialized Solutions in Support for the Warfighter.





PM ConSim Reorganization





ConSim – Integrated Training Environment (ITE)

ITE (An Environment NOT a Program of Record)

- Chief of Staff of the Army (CSA) Number ONE Training Objective
 - Home Station Focused
 - Brigade Training and Below
 - Common System and Non-System Training Aids, Devices, Simulators and Simulations
 - Mission Command focused (Processes and Systems)
 - Multi Echeloned training with reduced overhead
- Standards
 - Common usage of available products across programs
 - Provide a “Fairer” fight
- Interoperability at the Programmatic/Technological level
 - Distributed / Cloud Environment

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- **REFERENCES:**
 - **Army Training Strategy** (dtd 15 Oct 12)
 - III.C.(2) Integrated Training Environment:
 - “Army investments in the live, virtual, constructive – integrating architecture (LVC-IA) and associated LVC TADSS will provide the ITE.” pages 15
 - “The ITE will move the Army to truly integrated solutions that are holistic, persistent (available 24/7), and consistent, yielding lower costs and enhanced training capabilities.” page 15
 - **TAP Section IV: Army Campaign Plan 2010** (dtd 23 Oct 09)
 - *Para 3.A.5.b.4.d.(4-4):* “Provide training support system (TSS) capability which seamlessly combines live, virtual, and constructive training environments, across all domains, for both the institutional and operational Army that fully supports ARFORGEN.” *page H-4.*



ConSim – Contract Periods of Performance

		FY13				FY14				FY15				FY16				FY17			
		1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR	1st QTR	2nd QTR	3rd QTR	4th QTR
WTI																					
	LVC IA	LVC-IA END DATE JUN 2015																			
	IEWTPT	IEWTPT END DATE JUN 2015																			
	IMI	CBID END DATE SEP 2013																			
	DIL	DIL END DATE DEC 2014																			
WISE																					
	OneSAF	OneSAF I2S END DATE JUL 2016																			
		OneSAF Production END DATE SEP 2016																			
	SE Core	SE Core CVEM END DATE DEC 2016																			
	RDG																				
CSS																					
	JLCCTC	JDLM END DATE FEB 2017																			
		JLCCTC END DATE MAR 2018																			
	CBCSE/ BCTC-ES	CTS END DATE JAN 2015																			
	ALOTT																				
TSO																					
	SIMCI	SIMCI END DATE OCT 2014																			
	LVCAR																				



Interactive Multimedia Instruction (IMI)

Description/Summary of Program Requirements

- **Warrior Training Integration (WTI) IMI provides support to numerous Army PMs, Joint Organizations, Combatant Commands, Sister Services, and Federal Departments.**
 - All efforts are customer funded and traditionally are one year period of performance; task orders are usually issued every two months.
 - Examples of non-instructional services that support educational processes or systems include: Studies and Analysis, Interactive Multimedia Instruction (IMI), Electronic Classrooms, Desk Top and Appended Trainers, Web Based Training, Mobile (tablet) Applications and Simulations.

ACQUISITION STRATEGY

- Current efforts:
 - IMI services are Sole Sourced to Akima Infrastructure Services, an Alaska Native Corporation (ANC)
- Future efforts:
 - 100% Small Business Set Aside out side STOC II

PERIOD OF PERFORMANCE

- Current contracts are base year with four one year options
- Future contracts are expected to be a base year with four one year options

MILESTONES

3rd Qtr FY 13


Final
Requirements

2nd Qtr FY 14


Contract
Award

POINT OF CONTACT

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FUNDING

- Unknown – all customer funded: historic contract/task order awards of \$500K to \$40M

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- The IMI contract (Computer Based Instruction Development (CBID)) is an ID/IQ – Akima Infrastructure Services (ANC) through FY13



Army Low Overhead Training Toolkit (ALOTT)

Description/Summary of Program Requirements

A capability “toolkit” which allows tailoring of constructive training events designed to bring enhanced command and staff training at the “crawl” and lower-end “walk” phases of the Army Mission Command Training Strategy. Summary of requirements:

- Supports Unified Land Operations
- Supports Division to Battalion collective training (STAFFEX)
- Supports individual leader and small group education
- Rapid scenario generation, initialization
- Operates on existing hardware, no more than 2 Common Hardware Platforms (CHP)
- Easy to use; short train-up time for operators
 - New Equipment Training: eight (8) hours
 - Role player/operator training: four (4) hours
- Reduced burden on unit personnel as role players
- Little/no dependency on developer support

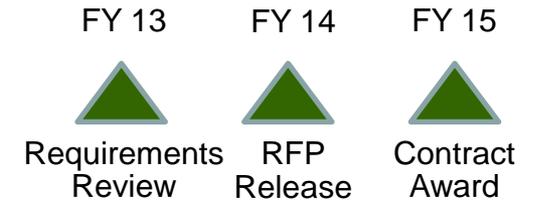
ACQUISITION STRATEGY

- Initial Capability via PEO STRI Warfighter Focus
- Future Capabilities: New Award

PERIOD OF PERFORMANCE

- Base year with options

MILESTONES



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FUNDING

- JLCCTC TBWG

CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)

- Initial Capability: Raytheon/Sub-contractor
- Future Capability: Full and Open