

Combined Professional  
Associations Group  
Briefing – 9 Jan 2015

*Business Opportunities*  
*Update*

***LtCol Walt Yates***  
***Program Manager***  
***Training Systems***

*MARINE CORPS SYSTEM COMMAND*





# Industry Days

Event

Date

Location

Underwater Egress Trainer  
Service Support Site Visit  
and Pre-Solicitation  
Conference

-Site Visit - TBD  
-Pre-Sol Conf. - TBD

-Camp Pendleton CA  
-PII or PIII, Orlando, FL



# FY15 – Business Opportunities

Program	Funding	RFP Released/ Awarded	Status
MAGTF Training Systems Support (MTSS)	\$73M	24 October 2014 - Awarded	Full and Open Competition – Best Value Tradeoff (SeaPort-e)
Virtual Training Systems Support (VTSS)	\$43M	14 November 2014 - Released	Small Business Competition – Low Price/Technically Acceptable (LPTA) (SeaPort-e)
Marine Corps Distance Learning Program (DL)	\$12.9M	2 December 2014 - Released	Small Business Competition – Low Price/Technically Acceptable (LPTA) (SeaPort-e)



# FY15 – Business Opportunities

Program	Funding	RFP Release	Status
Marine Corps Tactics and Operations Group (MCTOG), 29 Palms	~\$48M	January 2015	8(a) Set Aside Competition - Best Value Tradeoff (SeaPort-e)
MAGTF Tactical Warfare Simulation (MTWS)	\$24M	January 2015	Small Business Competition – Best Value Tradeoff
Atmospherics	\$25M	2ndQtrFY2015	Small Business Competition – Best Value Tradeoff



# FY15 – Business Opportunities

Program	Funding	RFP Release	Status
MAGTF Tactical Warfare Simulation Hardware	\$1.1M	3rdQtrFY2015	Small Business Competition – Low Price/Technically Acceptable (LPTA)
Underwater Egress Training (UET) Service Support	\$20M	4thQtrFY2015	Small Business Competition – (SeaPort-e) Best Value Tradeoff



# FY16 – Business Opportunities

Program	Funding	RFP Release	Status
Operator Driver Simulator Technical Refresh	TBD	2ndQtrFY2016	Small Business Competition – Best Value Tradeoff



# Virtual Training Systems Support (VTSS)

## Description/Summary of Program Requirements

- The Virtual TSS program will provide continuous life-cycle support for fielded ground training systems to include various types of simulators/training devices and other support as directed. The Virtual TSS contract will provide this support via firm-fixed price, performance based contracts with commercial vendors. The contractor shall be responsible for operating and maintaining these simulators/training devices both CONUS and OCONUS in support of Marine Corps and other Service training requirements.
- Simulation Devices covered: ISMT, ODS, CCS, CVTS, IMTS
- Locations: All active duty CONUS and OCONUS sites, 20 USMCR sites, and USMC Schoolhouses

### ACQUISITION STRATEGY

- Small Business Competition (NAICS 561210)
- Lowest Price/Technically Acceptable

### PERIOD OF PERFORMANCE

- 3rd Qtr FY15 to 3<sup>rd</sup> Qtr FY20

### MILESTONES

1st Qtr FY15



RFP  
Release

3<sup>rd</sup> Qtr FY15



Contract  
Award

### POINT OF CONTACT

PMTRASYS  
Phone: 407 381-8762  
Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- \$43M

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

- Tatitlek Training Services, Inc.
- Raytheon
- Droidan, Inc.
- FAAC



# Distance Learning (DL)

## Description/Summary of Program Requirements

- Marine Corps Distance Learning (MCDL) encompasses both distance education and training. To accomplish this, the CCE employs appropriate course design, supported by specific instructional techniques & technology. The MCDL LMS, learning support tools, and infrastructure are integrated to enroll and track student progress, deliver curriculum & course materials, enhance faculty & student interaction, assess student performance, and record graduations/course completions in MCTFS.
- The DL contract will provide Learning Resource Center (LRC) Facilitator support to 42 separate sites at all Marine Corps bases as well as Fort Leonardwood, MO; Marine Forces Reserves New Orleans, LA; and Marine Detachment Pensacola, FL.

### ACQUISITION STRATEGY

- Small Business Competition - SeaPort-e (NAICS 561210)
- Lowest Price/Technically Acceptable

### PERIOD OF PERFORMANCE

- 4<sup>th</sup> Qtr FY15 to 4<sup>th</sup> Qtr FY18

### MILESTONES

1<sup>st</sup> Qtr FY 15



RFP  
Release

3<sup>rd</sup> Qtr FY15



Contract  
Award

### POINT OF CONTACT

PM TRASYS

Phone: 407 381-8762

Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- \$12.9M – 3 years

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

- ProSoft Engineering



# Marine Corps Tactics Operations Group (MCTOG)

## Description/Summary of Program Requirements

- The Marine Corps Tactics and Operations Group (MCTOG) services provide advanced training to the Marine Air Ground Task Force (MAGTF) in support of operations, combined arms coordination, unit readiness, information technology, and technical simulation support services. MCTOG is located at 29 Palms and provides the simulation support services at designated simulation sites and training facilities in support of live, virtual, and constructive standards-based training.
- Contractor SMEs support services include but are not limited to: supporting training events employing current fielded modeling and simulation systems; the operation of designated information systems (and follow on versions thereof); and the development of supporting training documentation and Plans of Instruction for Command, Control, Communications, Computer, & Intelligence (C4I) and Threat Emulation (TE) Training Team.

### ACQUISITION STRATEGY

- 8(a) Small Business Competition
- Best Value - Tradeoff (SeaPort-e)

### PERIOD OF PERFORMANCE

- 3<sup>rd</sup> Qtr FY15 to 3<sup>rd</sup> Qtr FY20

### MILESTONES

2<sup>nd</sup> Qtr FY15



RFP  
Release

3<sup>rd</sup> Qtr FY15



Contract  
Award

### POINT OF CONTACT

PM TRASYS

Phone: 407 381-8762

Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- ~\$48M

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

- Katmai, Inc.



# MAGTF Tactical Warfare Simulation (MTWS)

## Description/Summary of Program Requirements

- MTWS is the Marine Corps' only aggregate-level constructive simulation system designed to support the training of Senior Commanders and their staffs in command and control processes and procedures. The system provides interactive, multi-sided, force-on-force, real-time modeling and simulation with stand-alone tactical combat scenarios for air, ground, surface, and amphibious operations. MTWS provides the battle staff the ability to seamlessly train with and use their C4I systems (C2PC and IOS) during the execution of an MTWS supported training event. As part of the Joint National Training Capability (JNTC), MTWS is integrated into the US JFCOM Joint Live Virtual Constructive (JLVC) federation in order to augment COCOM and JTF level exercises with Marine Corps validated models.
- This contract will accomplish software development and Post Deployment Software Support (PDSS), with annual software releases and support of the current fielded baseline. One month mobilization at beginning of contract.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
<ul style="list-style-type: none"> <li>• Small Business Competition (NAICS TBD)</li> <li>• Best Value - Tradeoff</li> </ul>	<ul style="list-style-type: none"> <li>• 3<sup>rd</sup> Qtr FY15 to 2<sup>nd</sup> Qtr FY20</li> </ul>	2 <sup>nd</sup> Qtr FY15  RFP Release	3 <sup>rd</sup> Qtr FY15  Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)	
PM TRASYS Phone: 407 381-8762 Email: <a href="mailto:pmtrasys@usmc.mil">pmtrasys@usmc.mil</a>	<ul style="list-style-type: none"> <li>• \$24M</li> </ul>	<ul style="list-style-type: none"> <li>• Cole Engineering</li> </ul>	



# Atmospherics (ATMOS)

## Description/Summary of Program Requirements

- The Atmospherics program provides for the design and installation of Set Dressings that replicate theaters of operation in existing USMC Military Operations in Urban Terrain (MOUT) and Home Station Training (HST) areas and ranges throughout the Marine Corps to include: 29 Palms, CA; Barstow, CA; Beaufort, SC; Camp Lejeune, NC; Camp Pendleton, CA; Cherry Point, NC; Okinawa, Japan; and Quantico, VA.
- This contract will provide the removal and disposal of existing Atmospherics and the replacement with new set dressings that replicate a different theater of operation as designated by the delivery order .

### ACQUISITION STRATEGY

- Small Business Competition (NAICS 424990)
- Best Value - Tradeoff

### PERIOD OF PERFORMANCE

- 1<sup>st</sup> Qtr FY16 to 4th Qtr FY20

### MILESTONES

2<sup>nd</sup> Qtr FY15



RFP  
Release

1<sup>st</sup> Qtr FY16



Contract  
Award

### POINT OF CONTACT

PM TRASYS

Phone: 407 381-8762

Email: [pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)

### FUNDING

- up to \$25M

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

- Strategic Operations (STOPS)



# MAGTF Tactical Warfare Simulation Hardware

## Description/Summary of Program Requirements

- MTWS is the Marine Corps' only aggregate-level constructive simulation system designed to support the training of Senior Commanders and their staffs in command and control processes and procedures. The system provides interactive, multi-sided, force-on-force, real-time modeling and simulation with stand-alone tactical combat scenarios for air, ground, surface, and amphibious operations. MTWS provides the battle staff the ability to seamlessly train with and use their C4I systems (C2PC and IOS) during the execution of an MTWS supported training event. As part of the Joint National Training Capability (JNTC), MTWS is integrated into the US JFCOM Joint Live Virtual Constructive (JLVC) federation in order to augment COCOM and JTF level exercises with Marine Corps validated models.
- This contract will accomplish hardware refresh at select MTWS locations and additionally include warranty extensions.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
<ul style="list-style-type: none"> <li>• Small Business Competition</li> <li>• Lowest Price Technically Acceptable</li> </ul>	<ul style="list-style-type: none"> <li>• 3<sup>rd</sup> Qtr FY15 to 1<sup>st</sup> Qtr FY16</li> </ul>	3 <sup>rd</sup> Qtr FY15  RFP Release	3 <sup>rd</sup> Qtr FY15  Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)	
PMTRASYS Phone: 407 381-8762 Email: <a href="mailto:pmtrasys@usmc.mil">pmtrasys@usmc.mil</a>	<ul style="list-style-type: none"> <li>• \$1.1M</li> </ul>	<ul style="list-style-type: none"> <li>• NA</li> </ul>	



# Underwater Egress Training (UET) Service Support

## Description/Summary of Program Requirements

• The UET systems are a collection of mature technology training devices that provide emergency egress training techniques and procedures to passengers of aircraft, wheeled, and tracked vehicles from submerged water conditions. UET includes MAET, SVET, and SWET training devices. The Modular Amphibious Egress Trainer (MAET) is a simulated generic fuselage section representing specific aircraft, cockpit and cabin emergency escape exits. The Submerged Vehicle Egress Trainer (SVET) is a ground vehicle simulation of the High Mobility Multi-purpose Wheeled Vehicle (HMMWV) and a generic amphibious track platform. The mission of the FET is to enhance operator and passenger survivability, regardless of platform or the causal factors that result in a rollover or submersion incident. The FET will provide a coordinated physical environment in which the mental processes taught in the classroom can be applied and practiced. This includes training first with the Shallow Water Egress Trainer (SWET) chairs as well as familiarization and operation of the Intermediate Passenger Helicopter Air Breathing Device (IPHABD). This contract will include training, operations, and maintenance of the systems at 4 sites: Camp Pendleton, CA; Camp Lejeune, NC; MCB Hawaii, and Okinawa.

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
<ul style="list-style-type: none"> <li>• Small Business Competition - SeaPort-e (NAICS 561210)</li> <li>• Best Value - Tradeoff</li> </ul>	<ul style="list-style-type: none"> <li>• 4<sup>th</sup> Qtr FY16 to 4<sup>th</sup> Qtr FY20</li> </ul>	4 <sup>th</sup> Qtr FY 15  RFP Release	2 <sup>nd</sup> Qtr FY16  Contract Award
POINT OF CONTACT	FUNDING	CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)	
PM TRASYS Phone: 407 381-8762 Email: <a href="mailto:pmtrasys@usmc.mil">pmtrasys@usmc.mil</a>	<ul style="list-style-type: none"> <li>• \$20M – 5 years</li> </ul>	<ul style="list-style-type: none"> <li>• ProActive Technologies</li> </ul>	



# Operator Driver Simulator Technical Refresh

## Description/Summary of Program Requirements

- The USMC-ODS is a computer-based, reconfigurable operator driver simulator used to complement existing driver training, licensing requirements, and the technical operation of tactical vehicles. The system specifically replicates fit, form, and simulated function of the:
  - MTRV and MTRV Armor System
  - HMMWV (with Up-Armored System)
  - MRAP Category (CAT) I and CAT II (Cougar)
  - MRAP CAT III (Buffalo)
  - MRAP All-Terrain Vehicle (M-ATV)
- The USMC-ODS Technical Refresh contract will provide hardware and software upgrades on the USMC-ODS systems located at 7 Marine Corps active duty bases, Fort Leonardwood, MO, and 18 Marine Forces Reserves sites.

### ACQUISITION STRATEGY

- Small Business Competition - SeaPort-e
- Best Value - Tradeoff

### PERIOD OF PERFORMANCE

- 1<sup>st</sup> Qtr FY17 to 1<sup>st</sup> Qtr FY19

### MILESTONES

2<sup>nd</sup> Qtr FY16



RFP  
Release

1<sup>st</sup> Qtr FY17



Contract  
Award

### POINT OF CONTACT

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### FUNDING

- TBD

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

- Original OEM - FAAC Inc.



# Program Manager Training Systems

**Monitor**

**<https://www.neco.navy.mil/>**  
**for announcements**

**<http://www.marcorsyscom.marines.mil/ProgramOffices/PMTRASYS.aspx>**  
**for information**

**Questions?**

**Contact PM TRASYS**  
**[pmtrasys@usmc.mil](mailto:pmtrasys@usmc.mil)**  
**407 381-8762**



# Program Manager Training Systems

# BACKUP



# FY14 – Business Opportunities

Program	Funding	RFP Released/ Awarded	Status
IIT Training Team	\$10M	2 July 2014 - Awarded	8(a) set aside
Supporting Arms Virtual Trainer (SAVT)	\$4.5M	22 July 2014 - Awarded	Small Business Competition – Lowest Price Technically Acceptable
Combined Arms Command and Control Trainer Upgrade System (CACCTUS)	\$40M	18 July 2014 - Released	<b>CURRENTLY IN SOURCE SELECTION</b> Small Business Competition – Best Value Tradeoff



# Combined Arms Command and Control Trainer Upgrade System (CACCTUS)

## Description/Summary of Program Requirements

- CACCTUS is an upgrade to the USMC's CAST (Combined Arms Staff Trainer). Using the system components and capabilities – simulation, 2D and 3D visuals, interfaced C4I, synthetic terrain, and an after action review, the concept of operations for the CACCTUS system is to immerse the trainees in a realistic, scenario-driven environment to enable commanders and their battle staffs to train or rehearse combined arms tactics, techniques and procedures and decision-making processes. The system is currently providing training up to and including the battalion level.
- This contract will accomplish software development and Post Deployment Software Support (PDSS), with annual software releases and support of the current fielded baseline. One month mobilization at beginning of contract.

**CURRENTLY IN SOURCE SELECTION**

ACQUISITION STRATEGY	PERIOD OF PERFORMANCE	MILESTONES	
<ul style="list-style-type: none"> <li>• Small Business Competition - (NAICS 541511)</li> <li>• Best Value - Tradeoff</li> </ul>	<ul style="list-style-type: none"> <li>• 3<sup>rd</sup> Qtr FY15 to 4<sup>th</sup> Qtr FY19</li> </ul>	4 <sup>th</sup> Qtr FY14  RFP Release	3 <sup>rd</sup> Qtr FY15  Contract Award
POINT OF CONTACT	FUNDING		CURRENT CONTRACT/ORIGINAL DEVELOPER/OEM (IF RECOMPETE)
PM TRASYS Phone: 407 381-8762 Email: <a href="mailto:pmtrasys@usmc.mil">pmtrasys@usmc.mil</a>	<ul style="list-style-type: none"> <li>• \$40M</li> </ul>		<ul style="list-style-type: none"> <li>• Riptide</li> </ul>



# Industry Days

Event	Date	Location
Supporting Arms Virtual Trainer (SAVT) Pre-solicitation Conference	09 January 2014	Partnership 2 Room 208 Orlando, FL
MAGTF Training Systems Support (MTSS) Pre-solicitation Conference	14-16 January 2014 22-23 January 2014	CLNC then Quantico 29 Palms then CPCA
Marine Corps Tactics & Operations Group (MCTOG) Pre-solicitation Conference	22 January 2014	29 Palms, CA
Combined Arms Command & Control Trainer Upgrade System (CACCTUS) Pre-solicitation Conference	29 January 2014	Partnership 2/3 Room TBD Orlando, FL
Virtual Training Systems Support (VTSS) Pre-solicitation Conference	06 March 2014	Partnership 2/3 Room TBD Orlando, FL