

**ITEA Test and Training
Open Forum Tutorial Series**

**URBAN ENVIRONMENTS TEST CAPABILITY (UETC) STUDY / JOINT URBAN TESTING
CAPABILITY (JUTC) PROJECT**

April 28-29, 2009

ASD, Inc.
13873 Park Center Road, #304
Herndon, VA

Objective / Goals: To provide an understanding of the UETC Study and an opportunity to dialogue with key industry and defense professionals on the direction of the study and any desired enhancements prior to the implementation/acquisition effort execution. Critical topics to be covered:

- background to the study
- UETC study methodology
 - identifying the operationally representative urban triads needed
 - identifying the current urban environment test and training capabilities
 - developing the urban environment use cases
 - developing the urban environment test cases
 - identifying the UETC gaps
 - conducting the analysis of alternatives
 - developing an implementation plan
- identifying key technologies to create consistent, synchronized, full spectrum urban triads as the basis for realistic joint urban environment testing;
- integrating multiple ranges to enable comprehensive testing of systems and SoS in key joint urban environments;
- augmenting and integrating existing range capabilities with needed test capabilities that include advanced T&E C2 software and hardware;
- developing full spectrum urban environment effects, realistic threats;
- developing live, virtual and constructive models and simulations to support Brigade and below SoS test and evaluation
- developing enhanced data collection, reduction, analysis and management tools;
- adopting a build-test-build approach to rapidly deliver required T&E capability; and
- discussing the most prudent joint-Service/Defense-wide approach to migration from study to acquisition to serve all key Defense urban environment needs.

Additionally, this special ITEA tutorial will provide an opportunity to identify stakeholders, key experts, and technical capabilities that will enable program IPTs to more thoroughly address these issues. Mr. Dwayne Hill, Army Test and Evaluation Command, will provide participants insight on the various working groups and their goals.

Who should attend: Department of Defense (DoD) test and training personnel involved in the development of range infrastructure, tactics, techniques, procedures, or policy regarding Urban

Environments and Urban Operations. In particular, Combat Developers and Materiel Developers from throughout the Defense Department and industry interested in advancing the state of the art for urban environments.

Registration:

Fee \$200

Registration Closes April 22

Lodging Options

Washington Dulles Hilton
13869 Park Center Rd
Herndon, VA
(703) 478-2900

Summerfield Suites Hotel - Dulles
13700 Coppermine Rd.
Herndon, VA
(703) 713-6800

Hyatt Hotels & Resorts
2300 Dulles Corner Boulevard
Herndon, VA
(703) 713-1234

Candlewood Suites – Dulles
13845 Sunrise Valley Dr.
Herndon, VA
(703) 793-7100

Nearest Airport: Dulles International Airport is approximately 5 miles from meeting facility

Daily Schedule

Registration	8:30 a.m. – 9:00 a.m. (Tuesday only)
Continental Breakfast	8:30 a.m. – 9:00 a.m.
Morning Session	9:00 a.m. – 12:00 p.m.
Lunch	12:00 p.m. – 1:30 p.m. (on own)
Afternoon Session	1:30 p.m. – 5:00 p.m.

Dress Code: Business Casual

Persons requesting cancellation prior to April 3 will receive a full refund less a \$30 cancellation fee. Cancellations made after April 1 are subject to a \$100 cancellation fee. Contact ASD at (703) 933-3475 if you have any questions.

This tutorial series is sponsored by ITEA-GW Chapter.