

UDTS - URBAN OPERATIONS TRAINING SYSTEM

Lockheed Martin's adaptive Urban Operations Training System (UOTS) prepares Warfighters to engage in the complex and constantly changing urban environment. UOTS develops Warfighters' intuitive decision making skills so that they have the confidence to act decisively and appropriately.

Supporting Mission Command

UOTS supports the full range of operational planning, preparing, executing and assessing – whether it is traditional warfighting tactics to overseas contingency operations. It uses commercial-off-the-shelf technology, making it simple and affordable to quickly tailor training scenarios to dynamic operating conditions.

An agile system, UOTS:

- Enables customers to design and validate their own training range virtually through the use of Perspective scenario planning software
- Incorporates comprehensive instrumentation and data processing as tactical systems evolve
- Supports integrated live, virtual and constructive training to optimize planning time
- Integration capability across geographic sites at commanders' fingertips
- · Operates in both permanent and mobile facilities
- Supports the inclusion of enhanced battlefield effects including smoke, smell and sound

Through UOTS, Lockheed Martin can provide integrated Military Operations on Urban Terrain (MOUT) training systems, mobile MOUTs and Combat Training Center MOUT Instrumentation Systems.

Unique Learning Opportunities

Learning doesn't just take place on the training range. With UOTS, students and instructors analyze training activities with one-click after-action-reviews.

UOTS supports:

- Interactive replays of the live training scenario that can determine decisive point, phasing and transitioning or refine tactics, techniques and procedures
- Commanders' ability to identify, accept and mitigate risk
- Evaluation of engagement metrics
- · Archiving for future reference







