



MISSILE TRAINING SIMULATOR (MTS)

Applications

INOVEX's Missile Training Simulators are a highly cost effective solution with maximum training benefits for the following application:

- Guided & unguided anti-tank missile systems

Training

Basic, Advanced and Tactical training including:

- Weapon system familiarisation including malfunctions
- Target surveillance, acquisition & observation
- Target detection, identification & engagement
- Hit assessment and corrections
- Fire control orders, discipline and accuracy

Benefits

- Cost reduction (minimized use of prime equipment)
- Practice of all aspects of individual and collective skills, repeatedly trained until mastered
- Standardized training for Anti-Tank System Operators
- Individual and team performance is measured, recorded and assessed against Customer training performance metrics

Fidelity, Scalability and Expandability

- Missile & sight system replica/mock-up
- Stand-alone or interlinked (networked)

Simulation, Databases & Exercises

- COTS technology-based
- Full weapon simulation including recoil, ammunition ballistics and effects
- Dynamic geo-typical or geo-specific high-resolution 3D visual databases
- Library of dynamic Computer Generated Forces (CGF) including Land, Sea & Air target arrays
- High-fidelity communication and sound system
- Pre-programmed or instructor designed exercises

Training Control & Management

- Easy to operate, multi-lingual instructor control station
- Instant trainee assessment incl. After-Action Review (AAR) capabilities

