



GUARDIARIS

Train The Brain.

MTC is a revolutionary laserless mobile small arms trainer for comprehensive marksmanship and tactical training in one system.



MOBILE TRAINING CENTER

The only foldable mobile military training centre



LASERLESS



SMALL ARMS
& LIGHT
WEAPONS



ANTI-TANK
WEAPONS



MARKSMANSHIP
AND TACTICAL



FOLDABLE
CONTAINER
SOLUTION



FULLY
MOBILE

In cooperation with



KEY FEATURES

- First-ever laserless simulation trainer
- Foldable and fully mobile container solution
- Mobile, robust and durable design
- Setup in less than 1 hour
- Full freedom of trainee's movement
- Exact ballistics for all weapons
- Comprehensive 4D After-Action Review
- Seamless integration with multiple simulators such as RWS, 8x8, mortar, FO
- HLA interoperable

MARKSMANSHIP AND TACTICAL SQUAD TRAINING

An easily portable training solution for diverse marksmanship and tactical training. Multiple units can join within the same simulated scenario from different locations, presenting brand new constellations of squad training, significantly enhancing troop readiness.

EXACT BALLISTICS FOR MANPATS

A large database of environments and objects provides soldiers with a highly immersive environment where ballistics are calculated accurately for every weapon and projectile type.

CONSTANT TRAINEE AND WEAPON PERFORMANCE MONITORING

Instructors can monitor soldiers' performance in real-time and provide feedback even during an exercise. A database enables fast data collection, filtering and aggregation for comprehensive analysis and After-Action Review.

MTC is the ultimate mobile training center. An all-in-one, foldable container solution provides unique marksmanship and tactical training in every location you choose.



| PATENTED SAS MODULE

Module records real-time precise information on weapon motion in 6 degrees of freedom (DoF), shooter weapon handling and exact trigger and shot times. Data is instantly available for quantitative analysis, After-Action Review and training personalization.

WEAPON AGNOSTIC

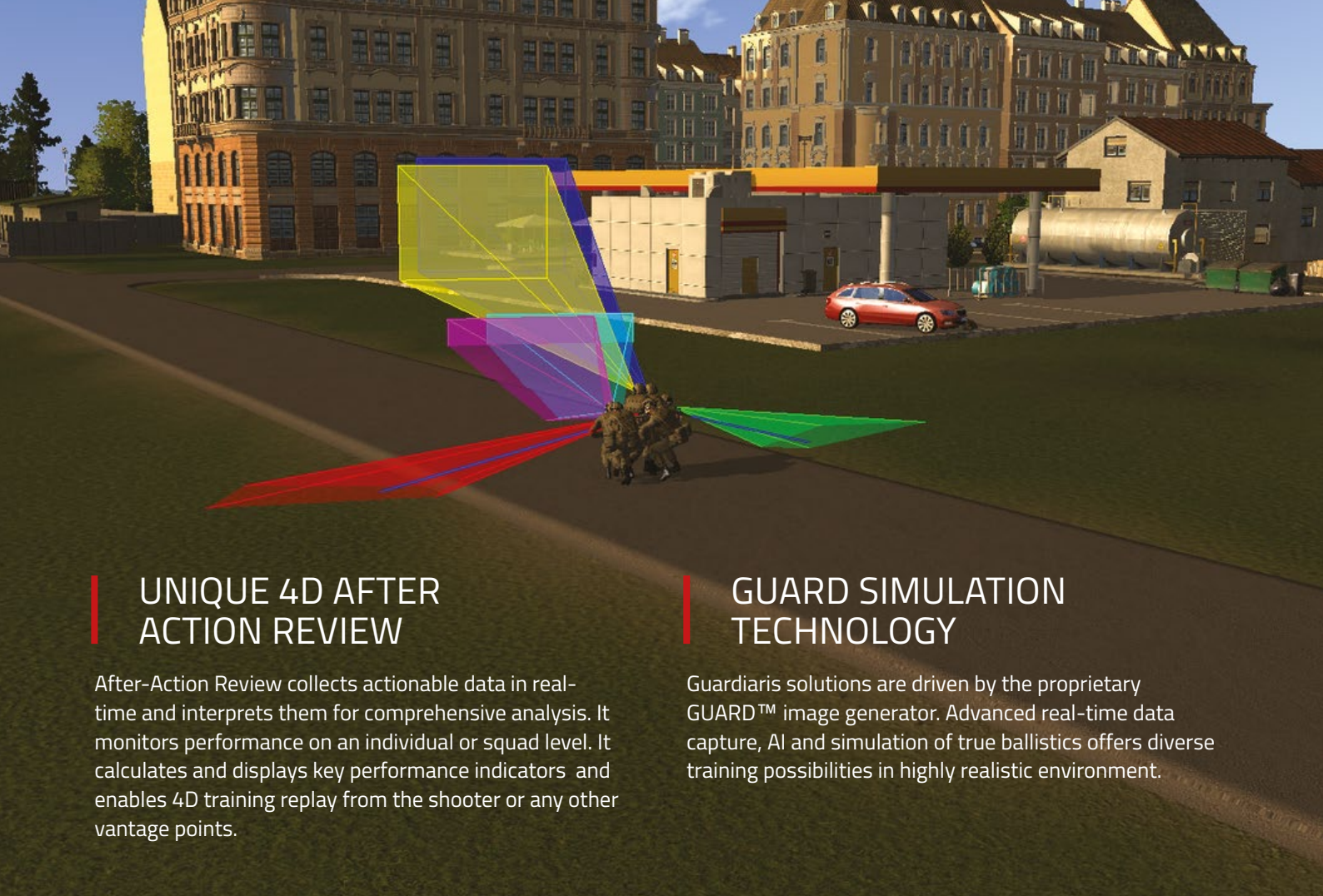
Mounted on the Picatinny rail of any modified real weapon, weapon replica, or installed inside a weapon replica, the SAS module ensures any weapon type can be used in the MTC.

FULL FREEDOM OF TRAINEE'S MOVEMENT

The SAS module is a unique solution featuring unprecedented freedom of movement. It ensures the exact weapon position, orientation and shooter movement tracking in real-time.

PORTABLE CONTAINER SOLUTION

With the use of fork-lift, MTC is constructed and training-ready in under an hour. The heaviest hardware is permanently pre-installed in the container, making installation brief and simple. After the use, container is folded to 20% of it's original size, making warehousing extremely easier.



UNIQUE 4D AFTER ACTION REVIEW

After-Action Review collects actionable data in real-time and interprets them for comprehensive analysis. It monitors performance on an individual or squad level. It calculates and displays key performance indicators and enables 4D training replay from the shooter or any other vantage points.

GUARD SIMULATION TECHNOLOGY

Guardiaris solutions are driven by the proprietary GUARD™ image generator. Advanced real-time data capture, AI and simulation of true ballistics offers diverse training possibilities in highly realistic environment.

GET IN TOUCH

Contact us for detailed SAMT technical specs and customization possibilities.

sales@guardiaris.com

GUARDIARIS D.O.O.

+386 41 779 777

ISO 9001

BUREAU VERITAS
Certification



AQAP 2110

BUREAU VERITAS
Certification



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