

TRANGO

SYSTEMS

MODULAR TRAINING SOLUTIONS



URBAN & POPULATED AREAS WARFARE

“

...towns and cities will remain primary battlegrounds for future armed conflicts. We can expect belligerents to continue using traditional methods such as sieges, tunnels, booby traps, artillery, mortars and snipers and complement these with modern capabilities such as new technologies of warfare and precision.

(from *Urban warfare: an age-old problem in need of new solutions*)

TRANGO
S Y S T E M S

Custom-built & Kit-based solutions for setting **true-to-life** training environment to simulate a wide range of combat scenarios with emphasis on **urban and subterranean warfare**.

Training with TRANGO Systems helps **achieve mission goals** and **avoid collateral damage**.

ADVANCED SOLUTIONS FOR COMBAT TRAINING



PANEL-O-FOAM

All products are made of **PANELO™** – a patented composite manufactured exclusively for Trango Systems.

Withstands extreme weather conditions: UV exposure, snow, extreme temperatures, and more.

MODULAR CONSTRUCTION SYSTEM - PATENT GRANTED

easy to assemble, allows for changes throughout training.

LONG-LASTING

withstands extreme weather conditions, strong & stable. Absorbs over 12,000 hits before requiring replacement. Perfect for shooting targets.

RICOCHET FREE

Ensuring safe training environment. No ricochet even when shooting at point blank range.

REALISTIC TRAINING INFRASTRUCTURE

Simulates real-life environment to develop and enhance tactical abilities in complex situations.



CQB TACTICAL TRAINING TRACKS



CQB Tactical Training Tracks
Custom & Kit-based

Modular & lightweight, ideal for training ranges.

Enhances training ranges with **more dynamic training drills** without the need for permanent structures.

Flexible training at all levels.

Shoot - Move - Communicate

SWAT STREET COMBAT TRAINING



SWAT Street Combat Training
Custom & Kit-based

Ideal settings for coordinated **team-squad level training**.

Simulating a 360° threat.

High level of training complexity, can be used to improve the commander C2 capabilities.

Shoot - Move - Communicate

MODULAR SHOOT HOUSES



**Modular Shoot
Houses**
Custom & Kit-based

Advanced training infrastructure that simulates an **urban environment**.

The same kit blocks may be set up into **different building types** to fit any operational environment and task.

Enhancing **decision-making** skills.

SUBTERRANEAN WARFARE



**Subterranean
Warfare**
Custom & Kit-based

Ideal for training **tunnel clearing** techniques.

Safe yet realistic training settings, no risk of ricochets.

Training **situational awareness and adaptation** to different heights in closed spaces.

Complex obstacles of an **urban terrain**.

SHOOTING RANGE TARGETS



Shooting Range Targets
Different forms & sizes

Sustain
> **12,000 hits** w/ 5.56 mm
> **3,000 hits** w/ 9 mm

Wide range of **models & sizes** including vehicles & responding targets.

Safe - **Ricochet Free.**

Withstand **extreme weather conditions**

FRIEND & FOE TARGETS



Friend & Foe Targets Catalog

Wide range of models for **different scenarios.**

Ideal for training **situational awareness, reaction, and attention to details.**

Designed to train for complex combat situations in urban environment with **civilian population** present.



SHOOTING BARRICADES



Modular Barricades
Product Catalog

Support different **weapon placements & shooting positions.**

Ricochet-free safe training environment.

Strong, withstands extreme weather conditions.

Lightweight, foldable, **easy to transport & re-install.**



TRUE-TO-LIFE ACCESSORIES



True-to-Life Accessories
Product Catalog

Make it feel real

Wide variety of accessories, simulating a household environment.

Ideal for training **situational awareness and adjustment capabilities.**

Withstands **extreme weather conditions.**

TRANGO

S Y S T E M S

REALISTIC ENVIRONMENT FOR

SMART COMBAT TRAINING

THE FOUNDERS

Hagai Mordecahi | Brig. Gen. (ret.)

Division Commander, combat experience in major campaigns, Paratroopers Brigade commander, Head of IDF Tactical Commander Academy

Eitan Ben Gad | Lt. Col. (ret.)

Senior commander at Elite Combat units, COO at Paratroopers Brigade & IDF Central Command, IDF Counter-Terrorism Academy

Trango's mission is to provide **efficient training environment** to prepare combatants for the challenges of the real battlefield by simulating operational settings of the present-day warfare.

TRANGO: train to avoid collateral damage and achieve mission goals.



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