

# ARES CFS



## SIMULATION MADE EASY

**GDI Simulation** offers a full range of solutions for soldier training. The latest addition to the range is **ARES CFS** (Combat Firing Simulator), for small calibers.

It has been specifically designed to meet the needs of Armed Forces and Security Forces.

It allows users to train in real-life situations by accurately simulating the effects of fire engagement using a “one-way” laser to be able to fully realize the actual consequences of combat in the field.

ARES CFS is quick to set up. This shortens the time needed to prepare exercises so users can focus more on actual training.

The system consists of small, user-friendly devices that are fully adaptable and interoperable. Users can move about and use their small arms unimpeded.

### GDI'S ASSET

Simplified pairing for quick set-ups



#### PERFORMANCES

- Laser emitter compatible with any small calibers (dry fire or blank ammunitions)
- The emitter/harness system simulates the weapons' nominal range
- Broad autonomy
- Accuracy across the whole range of the simulated weapon
- Light, user-friendly harness
- Customizable attrition
- Quick set-up (without boresighting on certain small arms), automatic pairing, and an intuitive user interface



#### MISSION

- Maximize training by precisely simulating every aspect of armed conflict (ammunitions, firing, protection, injuries, etc.)
- Perfect individual and group operational qualities

#### TECHNOLOGY

ARES CFS uses **Bluetooth technology** to network its various devices and **RFID technology** for pairing and stock management.



© GDI SIMULATION / © Cyrielle JACQUES