

B2M-GRENADE



THE GRENADES OF EXERCISE REINVENTED

Shooting practice with simulators mounted on the real weapon system is one of the major pillars for the operational preparation of the Armed and Security Forces. Conscious of this challenge, and strong of its success with the Combat Firing Simulator **CFS B2M**, GDI Simulation widened its range of simulators for the field by creating the **B2M-GR**. This simulator was imagined to reinforce **realism** of simulation and **to integrate the grenades in Live simulation**.

Easy to use, the B2M-GR reproduces all the consequences of a grenade explosion. It is conceived in the objective to improve the tactical commitment of the Armed and Security Forces.

Having a total interoperability with the infantrymen equipped with the CFS ARES (1 way systems), it can be used in both open and urban areas.

The **B2M-GR** consists of 3 sub-systems:

- The **SNI-Grenade (System of Neutralization of the Infantrymen)**: Module fixed on the grenade of exercise which can be used in open or urban areas
- The **CRE: Case of activation and REcovery** of the SNI Grenade once the exercise in open or urban area is completed
- The **SNI-Infantryman**: Module to be fixed in the room of exercise in order to simulate the destruction effects in a closed zone

PERFORMANCES

- Use similar to a real grenade for enhanced realism (pin removal, ejection ...)
- Resistance to the operational requirements of a grenade in real situation (shocks, explosion, immersion)
- The SNF-Grenade is localizable up to 20 m around the CRE
- Interoperable with the whole B2M CFS product range
- Training in full safety for the users

MISSION

Integrating the grenade of exercise in simulated environments.

TECHNOLOGY

Mixed technology (IR Eyes safe, radio).

GDI'S ASSET

- Adaptable on the grenade of exercise and reusable up to 20 times
- Broad autonomy
- Simple and fast assembly and disassembling

