



ENFORCER

LOW COST, HIGH PRECISION INFANTRY WEAPON

Mission experience of international armed forces has revealed an operational need for lightweight, precision stand-off weapons for use by the infantry and special forces.

MBDA's answer to this operational need is Enforcer, a shoulder-launched, guided weapon system suitable for engaging a wide target set beyond the range of weapons currently used by infantry.

Enforcer's main design drivers are maximum precision, reliability, minimised weight and low cost.

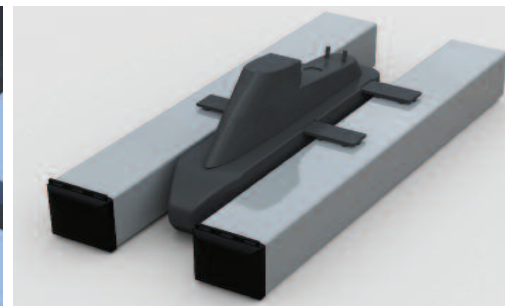
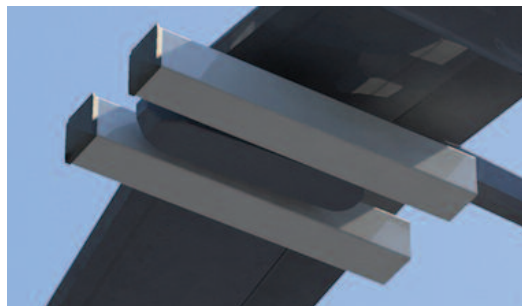
As a first step, Enforcer is planned for introduction in the German market as a guided weapon complement to the Wirkmittel 90mm munitions suite.

Enforcer is a multinational MBDA project.

Operational advantages

- Lightweight system (missile + launch tube < 9kg)
- Fire-and-Forget missile system
- Range up to 2,000m
- High precision over full range against static and mobile targets
- Multi-effects warhead
- Lock-on-before Launch (LOBL)
- Single operator
- Confined spaces firing capability
- Defeats lightly armoured and soft skinned vehicles
- Effect against target behind cover through airburst capability
- Low collateral damage
- Modular design allows spiral development adaptation to:
 - Air-2-Ground application (Enforcer Air)
 - Full anti-armour configuration

BATTLEFIELD



Tri-service potential



Technical characteristics/specifications

Range: up to 2,000m
 Fire-and-Forget
 Day and night operation
 System weight: (sight and two munitions) 20kg

Future developments – Enforcer Air

- Lightweight UAS Missile System Concept

Missile characteristics

- Weight: < 30kg (2-missile per wing launcher configuration)

Missile characteristics

- Range: ~8km
- < 30kg – 2-missiles + launcher + electronics (per wing)
- Launch tube length: 1000mm, height/width: 110mm
- SAL-guidance (supports NATO SAL standard)
- Target set includes lightly armoured vehicles (static and dynamic), personnel, light infrastructure
- Integrated weapon system mission control in TUAV Ground Control Station