

CAMM-ER, the Common Anti-air Modular Missile Extended Range, is from the CAMM family of next generation air defence missiles, designed for land, sea and air environments. Incorporating advanced technologies, CAMM-ER provides complete protection against all known and projected air targets.

CAMM-ER has an active RF seeker that provides true all-weather performance with excellent clutter rejection capabilities. There is no need for dedicated complex and high-cost fire control/illumination radars.

The benefits of using a common solution for multiple platforms and services include:

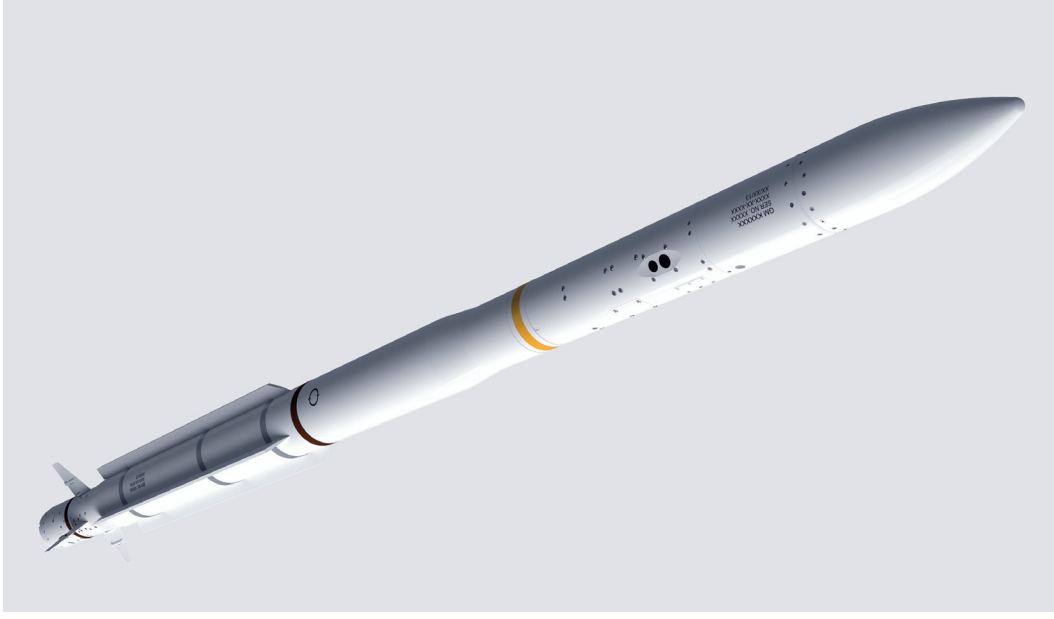
- Common components can be used to create a modular weapon system
- Broad target set including high speed, manoeuvring, low signature targets in high level countermeasure environments
- Can be used with a variety of surveillance sensor systems
- Command and Control system common to all surface deployments
- Cost benefits of sharing missile stockpiles across forces
- Affordability due to low procurement and through-life costs

The lightweight missile is highly agile with a high-lethality warhead and advanced fuzing package, giving a high probability of kill against a wide threat set.

- **High rate of fire against multiple simultaneous targets**
- **Soft Vertical Launch technology for minimum launch signature and high performance**
- **Compact missile allows for multiple weapons fit in limited spaces**
- **Compatible with any surveillance sensor for targeting**
- **Vertical launch enabling 360° coverage in all launch sectors**
- **Wide air target set**
- **All-weather active RF seeker**
- **Two-way data link between the missile and launcher**
- **Designed for third party targeting**
- **Minimal logistics support and maintenance required**

## **CAMM-ER**

### COMMON ANTI-AIR MODULAR MISSILE EXTENDED RANGE



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CAMM-ER's lightweight and compact design allows multiple missiles to be carried by conventional wheeled vehicles. Soft Verticle Launch technology provides a true 360° air defence capability and a weapon system that can be easily concealed and quickly deployed, and missiles can be fired from urban settings or launcher or sensors.

CAMM-ER offers land based forces a highly effective and easily deployable, medium range air defence system, as part of the Enhanced Modular Air Defence Solutions (EMADS), capable of operating as either a stand-alone unit or integrated within a battlespace network. The use of third party target information from the wider battlespace network allows the system to engage targets that are non line-of-sight from the local launcher or sensors.

- Name**
- CAMM-ER
- Missile Characteristics**
- Weight: 160 kg
  - Length: 4.2 m
  - Diameter: 190 mm
  - Range: in excess of 40 km
  - Speed: Supersonic

LAND



**MBDA Contacts**

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