



## CONTAINERIZED MISSILE LAUNCHER

The Containerized Missile Launcher (CML) is a fully self-contained, modular weapon system designed for flexible deployment and rapid operational readiness. In this configuration, the CML can hold up to 18 FV-014, a modern loitering munitions system by Rheinmetall designed to meet the demands of today's and tomorrow's battlefields. As a portable reconnaissance and strike drone, it gives military forces decisive operational advantages at a distance, with a range of up to 100 km and a flight time of up to 70 minutes.

The CML is based on a standardized container format which ensures compatibility with commercial and military transport systems, including naval vessels, trains and trucks. This facilitates mobility, covert operations and rapid deployment. The integrated fire control and communication system enables remote launch operations with several secure communication options, minimizing personnel requirements and improving automation. Equipped with a battery system and a sleeping mode, the CML can be operated autonomously and as a standalone solution for an extended period of time.

An optional generator can further increase the operating time. Upon command, the system automatically switches from standby to active mode. Due to the high packing size several FV-014 can be launched in a volley and operated via advanced swarm technology, so several Loitering Munition can be controlled via a single operator simultaneously. The open architecture of the launcher is focusing on rapid and easy integration of other munitions. Also, it's adaptable to a variety of different vehicles and nation-specific command and control systems.



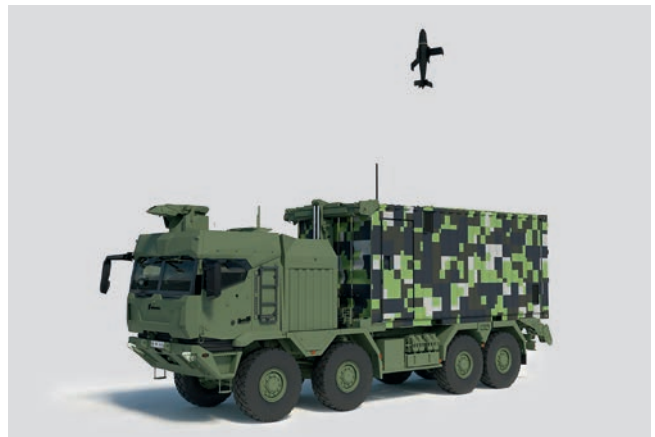
## CORE CAPABILITIES

- Integration of up to 18 FV-014
- Highly flexible standardized 20-foot container
- Stand-alone use, on truck or naval vessels
- Smaller packing sizes or platforms possible
- Optionally manned launch via local operator, radio or SatCom
- Integrated power supply for long time deployment
- Modular architecture for different future missiles or systems
- Extensive use of COTS-components for low life-cycle cost



## APPLICATION SCENARIOS

- Area denial with an extensive range of 100 km
- Overwhelm any defense with high Loitering Munition packing size and swarm capabilities
- Sleeper with remote activation and launch capability
- Fast deployment with several platforms
- Harbor and coastal defense
- Protection of critical Infrastructure
- Border protection



### TECHNICAL DATA

#### Dimensions

Payload	Up to 18 FV-014
Length	6.05 m
Width	2.43 m
Height	2.59 m
Weight	approx. 5 t

#### Operational Stand-alone Endurance

Up to 28 Days depending on Configuration

#### Communication Options

Direct Connection, Radio, Cellular, SatCom

#### Platform for Transportation

Trucks, Naval Vessels, Trains, Planes