



OERLIKON SKYNEX® WITH C-PGM / ESHORAD MISSILE

INTEGRATED STATIC SHORAD SOLUTION

Enhanced air defence protection for modern threat environments

The integration of C-PGM and ESHORAD surface-to-air missile into the Oerlikon Skynex® Air Defence System delivers a flexible and highly capable short-range air defence solution. Skynex is Rheinmetall's latest VSHORAD architecture, built on an open and modular system design that sets new standards for flexibility and future expansion. By integrating counter PGM capabilities and extended-range missile, the system transcends the VSHORAD domain, providing a multi-layered shield that neutralizes long-range aerial threats with surgical precision.

LAYERED PROTECTION SHIELD

- Rheinmetall partnering with LIG D&A, a trusted provider of Korean defence technology
- Fully compatible with Oerlikon Skynex's system architecture
- Provides accuracy and mission flexibility in SHORAD operations

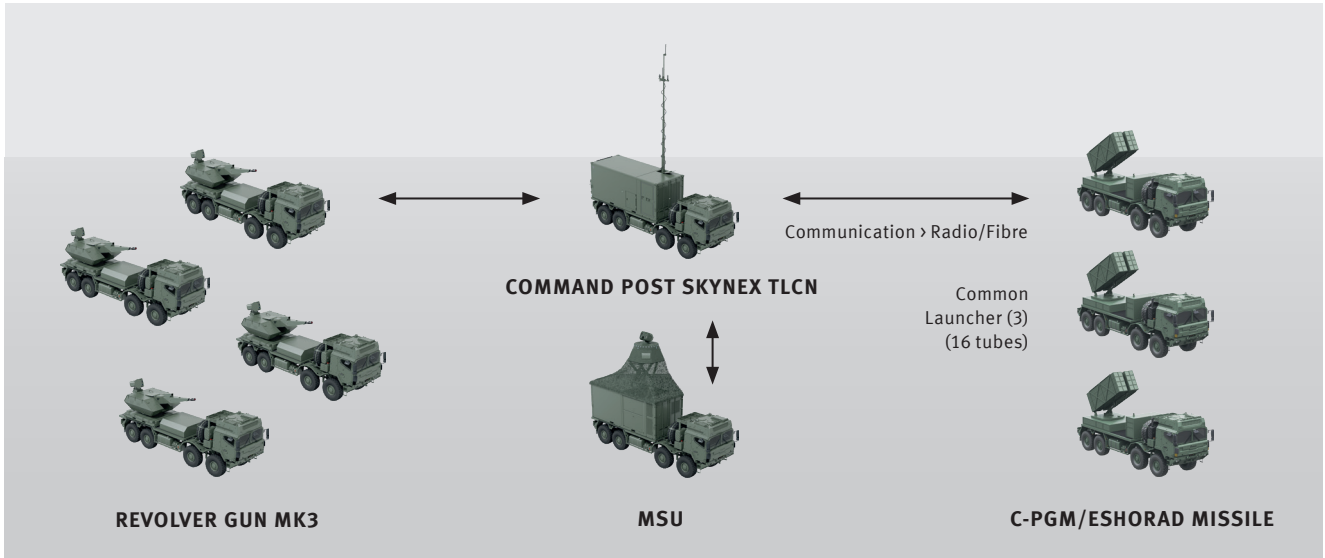
KEY FEATURES SKYNEX

- Compact, light and easy to operate
- Rapid deployment and withdrawal
- Fire-and-forget

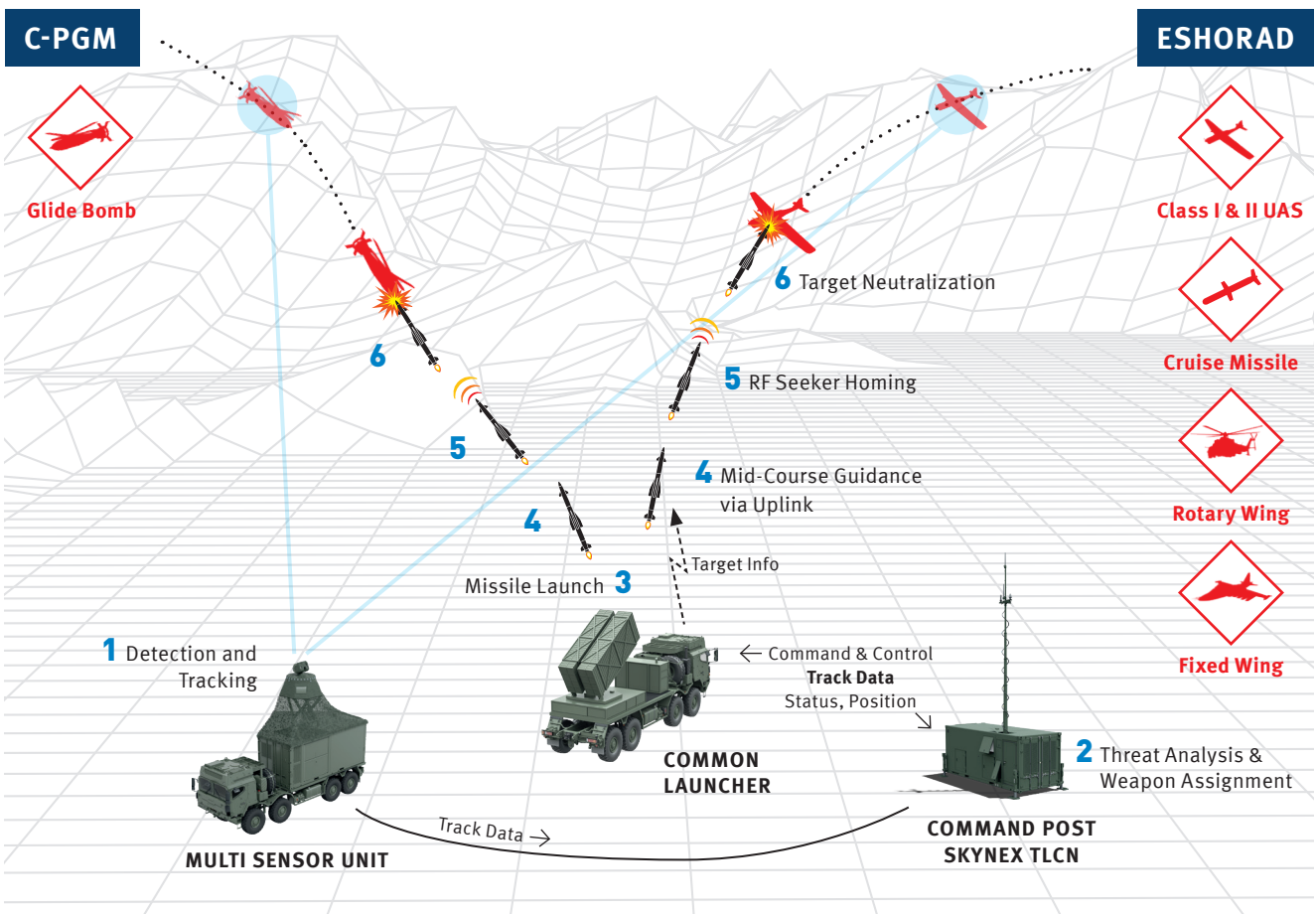
KEY FEATURES OF MISSILE

- **Dual-missile** for effective short range air defence against various aerial threats
- **Mid-course guidance:** INS/uplink
- **Terminal guidance:** RF seeker for all-weather interception
- **Warhead Optimization:**
 - C-PGM missile: Enhanced lethality warhead
 - ESHORAD missile: High Explosives Fragments
- **Modular missile architecture** for efficient configuration, production flexibility
- **Common launcher** for C-PGM and ESHORAD missiles, to install up to 16 rounds per launcher
- Rapid deployment and withdrawal

SYSTEM CONFIGURATION



OPERATION CONCEPT



LIG Defense & Aerospace Co., Ltd.

333, Pangyo ro, Bundang gu, Seongnam si, Gyeonggi do. 13488, Korea · www.ligdefenseaerospace.com

Rheinmetall Air Defence AG

Birchstrasse 155 · 8050 Zurich · Switzerland · info@rheinmetall-defence.com · www.rheinmetall.com