



PHOENIX AI
EDGE ON-DEVICE AI - INTELLIGENT VIDEO ANALYTICS



DUAL-USE - DEFENCE & CRITICAL INFRASTRUCTURE

The edge AI brick inside your **systems**.

Phoenix AI is the elite OEM partner of defence primes and critical-infrastructure integrators: a sensor-agnostic, dual-use AI vision plugin, embedded in your platforms. Local and sovereign by design.

ONE BRICK. EVERY CRITICAL DOMAIN.

Your elite OEM partner for dual-use edge AI vision.

- **PLUG-IN AI VISION**
Open APIs. Drops straight into your C2, VMS or mission systems.
- **SENSOR AGNOSTIC**
RGB, thermal and beyond - one brick, any feed.
- **LOCAL BY DESIGN**
No cloud, no connectivity. Your data stays sovereign.
- **PERFORMANCE PER WATT**
Field-grade edge hardware - not datacenter TOPS.
- **SOVEREIGN AI MODELS**
Trained & fine-tuned in house - 6-to-8-week iteration cycles.

DUAL-USE MISSIONS

- Maritime - no-AIS vessel detection
- C-UAS - recognition layer
- Coastal surveillance for migrants
- Rail & transport safety

CRITICAL INFRASTRUCTURES

- Ports & container terminals
- Offshore wind farms
- High-voltage grid & pylons
- Refineries & energy sites

Engaged in Belgian & European defence programs alongside prime contractors.



Put our brick in your system.



sales@phoenix-ai.com

www.phoenix-ai.com

