



**Standards
Governments
Trust**



**mer
group**

Enterprises HLS

About MER

A global leader in integrating end-to-end solutions across Defense Technologies, Security, Intelligence, and Communication — from strategy and planning to implementation and ongoing support.



Founded in
1982



About 700
employees



2 R&D
Centers



2024 Revenues
USD 180 million



Traded on TASE
stock exchange
since 1992



Global Presence
Central & Latin
America, Africa,
Far East



Our Expertise



**Communication
Infrastructure**



HLS



**Defense
Technologies**

Consultation & Strategy

Design

Integration

Knowledge Transfer

Support

Solution Development

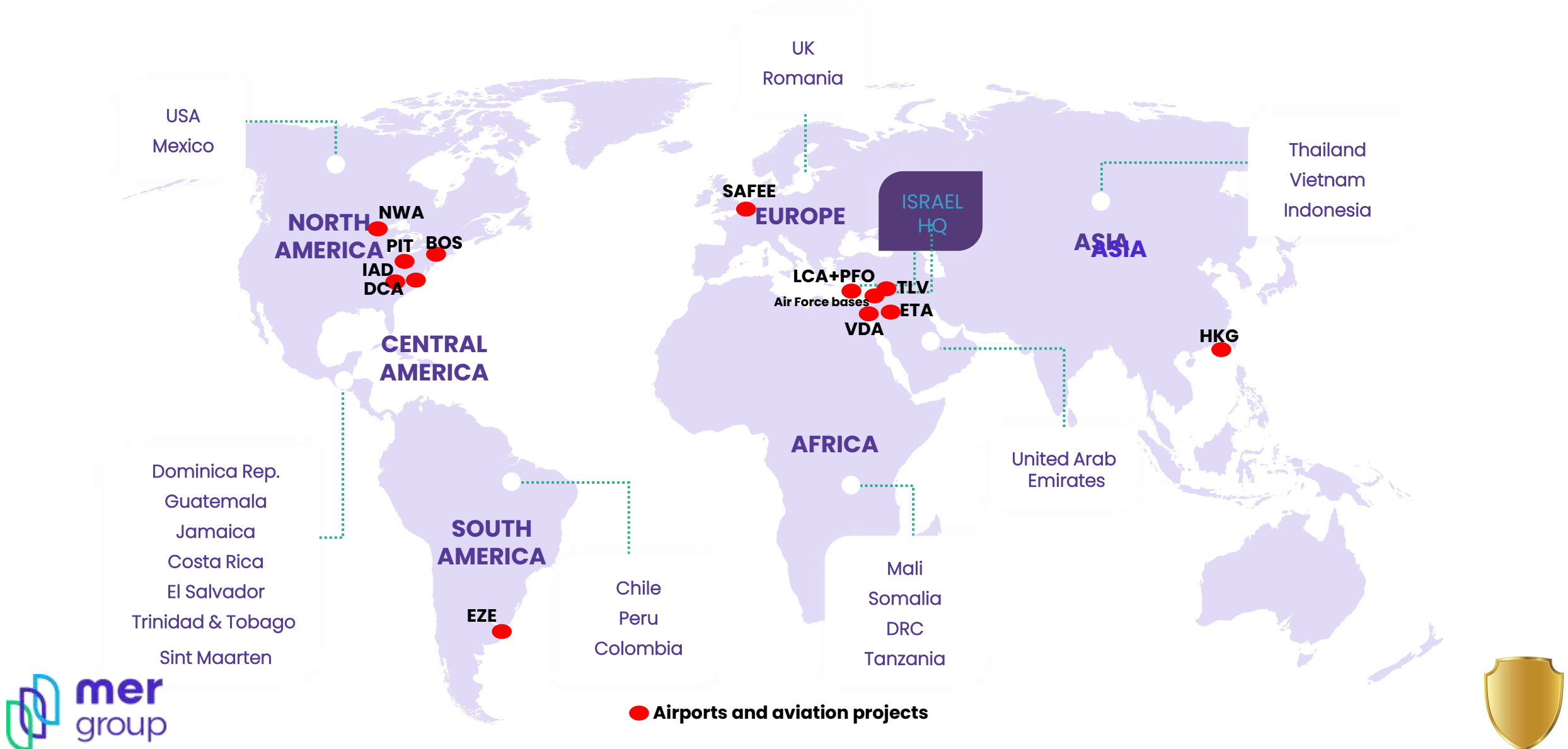
Manufacturing

Installation

Maintenance

Training

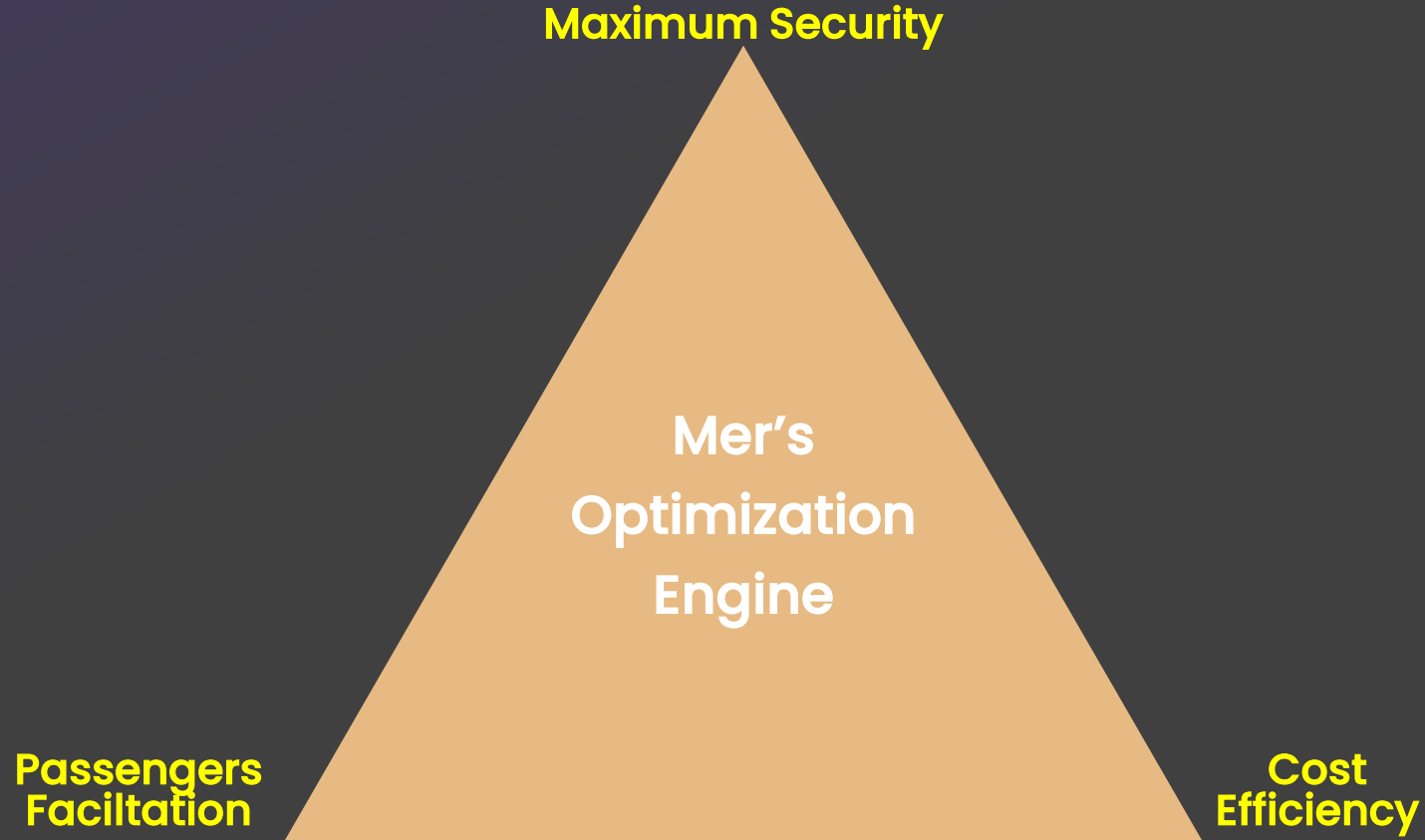
Global Reach



Standards Governments Trust



The Golden Triangle of Airport Security



Mastering Airport Security

Predict, Prepare, Prevent, Manage, Recover



Experts – Our Aviation Leading Team



General Yoram Cohen – Former Israeli Security Agency Director General (Shin-Bet).



Mr. Yaron Gutstein – Former Head of the Security Division of the ISA (Shin-Bet).



Colonel (Res) Omer Laviv – Former Head of Pax Security TLV APT, HLS top expert.



Mr. Offer Einav – Former EL AL Security Director, global counterterrorism expert.



Colonel (Res) Amit Livni – Enterprises HLS, former EL AL CMO, reputation Mgmt expert.



Smart-M – The Brain & the Nerve center of airport security



PREVENTIVE

Surveillance Systems

Panoramic Multi Sensor Cameras
Autonomous drone system
Civil and governmental CCTV
Acoustic and seismic threat detection



PREDICTIVE

Analytics & Intelligence

AI Based video analytics
Forensic & deep learning technology
Advanced Simulations engines



PROACTIVE

Location Based Services

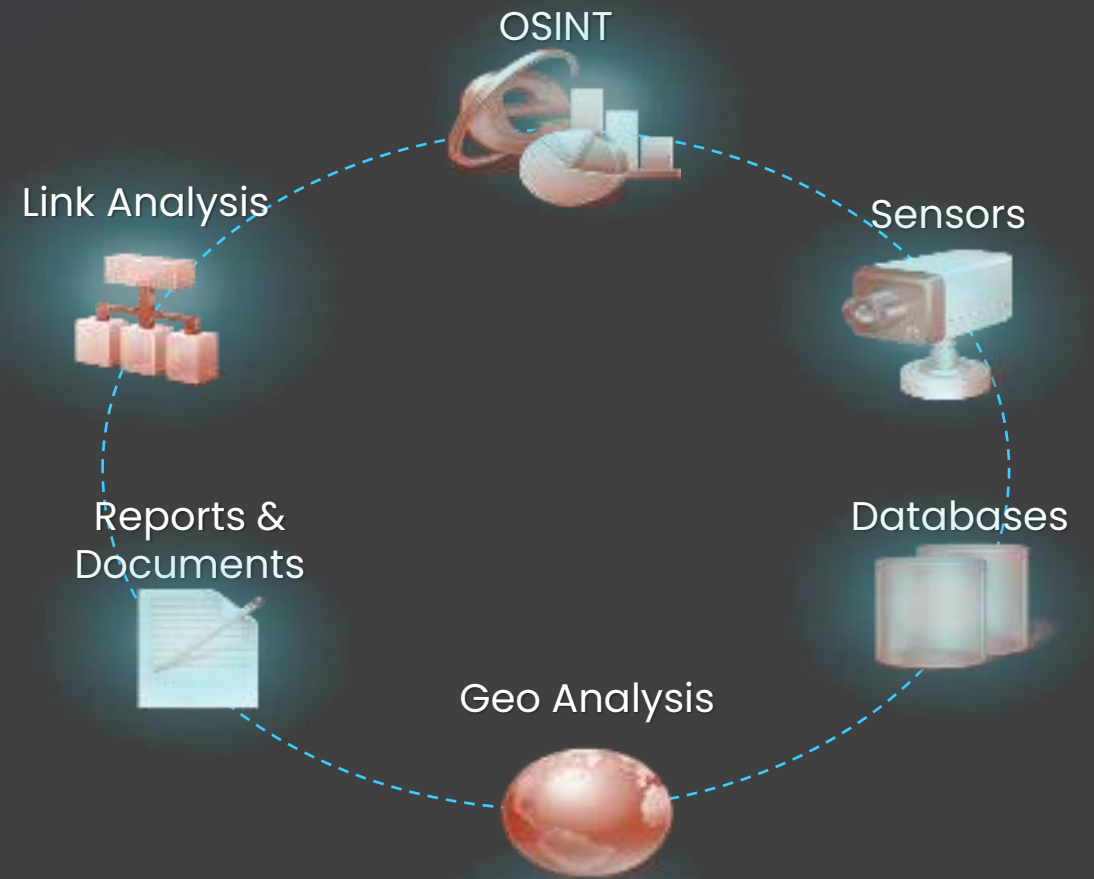
Situational awareness
Multi layers GIS based
Emergency agencies tasks management
Unmanned Traffic Management



Airport Intelligence System

Integrate data from sensors, databases & the web into a single unified platform:

- Passenger
- Workers
- Suppliers
- Vendors
- Government
- Foreign agencies
- Airlines



SKYMER- Multi Layer C-UAS Concept

Detection; Verification; Neutralization



Radar



EO/IR
Cameras



RF Detector



Hand Held
Jammer



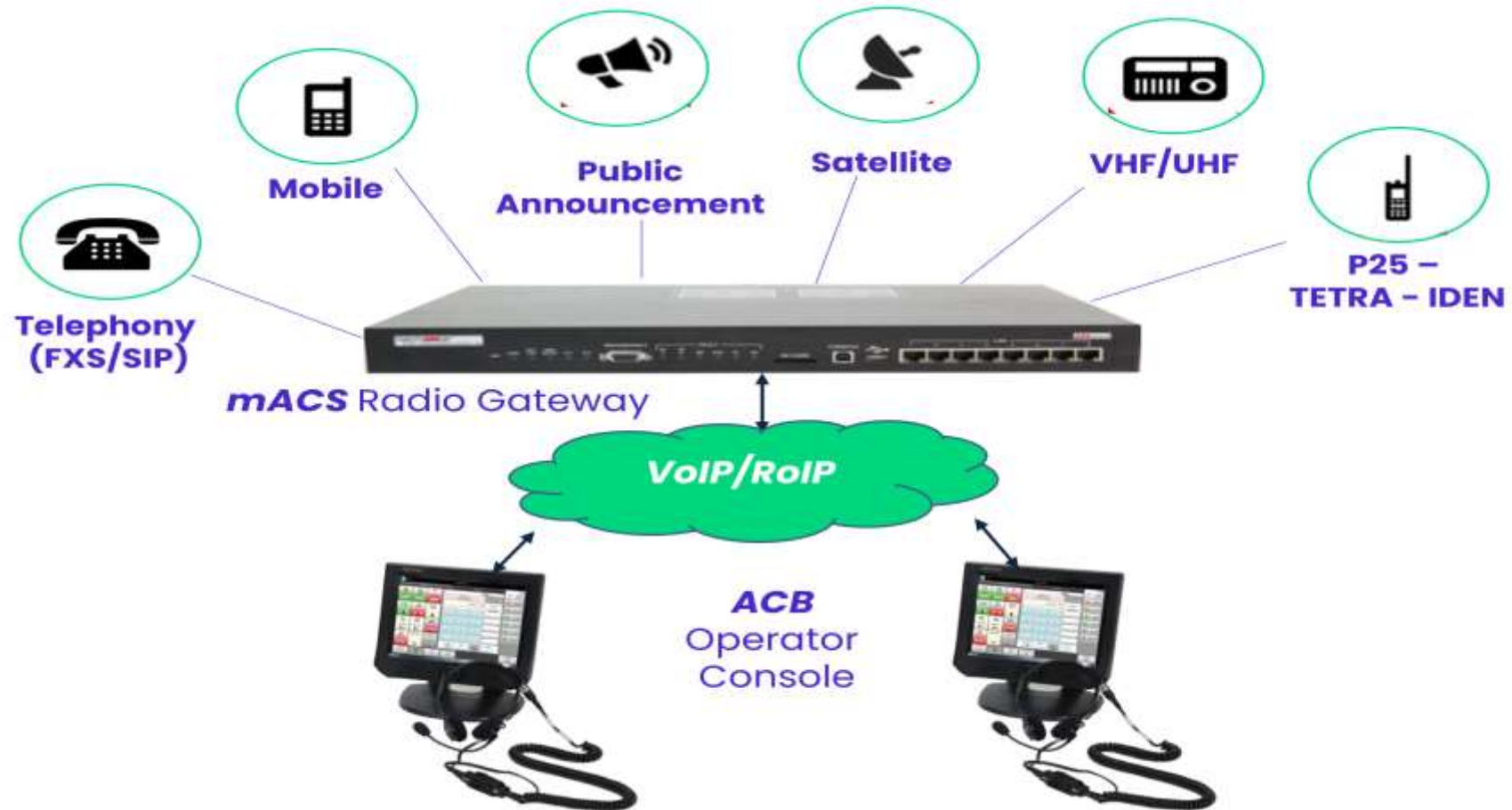
Jammer



GNSS Spoofing



Technology – Interoperability Centric Communication



3D Cyber Security





Thank You



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