

The **Etienne Lacroix Group** is a **pyrotechnic systems Integrator**, providing applications to the **defense, law enforcement** and **civil safety** sectors, as well as creating **pyrotechnic and multimedia shows**, and organizing events



Jean-Jacques Barès
CEO

Étienne Barès
Chairman

Marie Barès Girodot
Deputy Managing Director (Etienne Lacroix Tous Artifices)
CEO (Etienne Lacroix Finances)

OUR BUSINESS:

Design, engineer and manufacture pyrotechnic solutions destined for civil and military applications in the global market.

OUR VISION:

The objective is to remain an independant, family-owned group and to become the global leader in pyrotechnic integrated systems.

OUR VALUES:

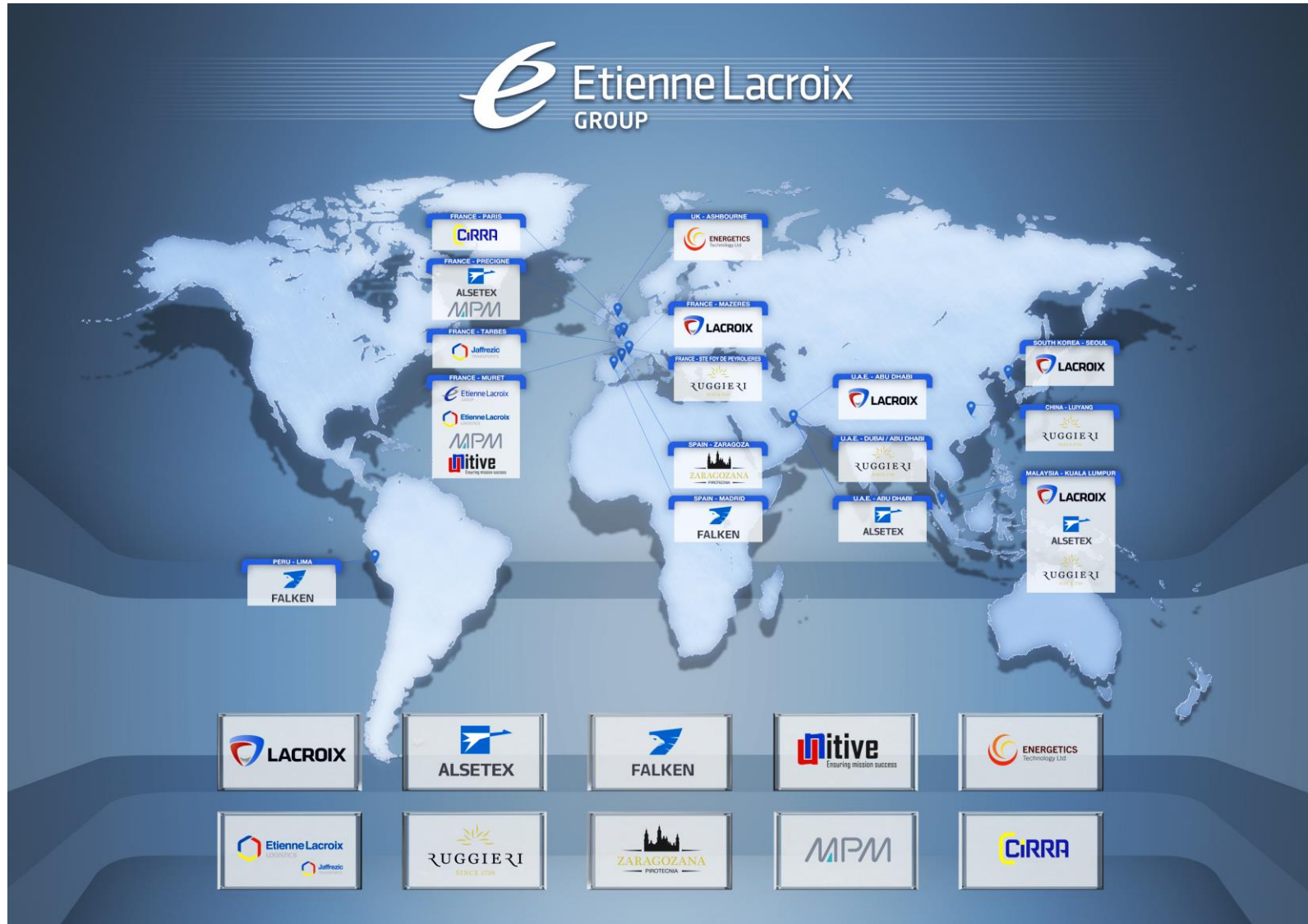
- . **INDEPENDANCE** (Safety, Profitability, Family management of the Group)
- . **ETHICS** (Integrity, Equity, Respect for human rights)
- . **EXCELLENCE** (Development, Innovation, International, Management)

Organisation



EMPLOYEES: 950 / REVENUES: 150 M€ / R&D: > 500 PATENTS

Global Presence





OUR BUSINESS

Design, production, sale and related services.

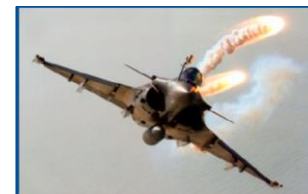
OUR VISION

Become the world leader in pyrotechnic platform and armed forces self-protection systems and solutions.

OBJECTIFS

Maintain our technological edge and develop our self-protection systems offering:

- 50% Systems
- 50% Products



FRANCE: factory in MAZERES (240 ha)

Flight aircraft, helicopter and transport aircraft countermeasures



Examples of LACROIX's aircraft decoys

Our range of fighter aircraft cartridges is available in :

- **IR (either MTV or Spectral)** : 2"x1", 40 mm, 50 mm, 55 mm, 60 mm,
- **Chaff** : 1"x1", 40, 50, 55 mm

IR cartridges / format

New architecture and process providing :

- improved reliability and safety,
- high intensity IR output,
- calibrated rising time and optimized burning time ensuring a high level of protection.

2"x1": LIR 120/121 series : Advanced MTV or spectral decoys for protection against IR missiles for fighter aircraft equipped with NATO standard dispensers (F16 etc.).

40 mm / 60 mm: LIR 410/411 series, 659, 684 : Advanced MTV or spectral decoys for Rafale and Mirage 2000 protection against IR missiles.

50 mm: The LIR 500 cartridge is designed for platforms equipped with Russian format dispensers.

55 mm: BOZ 1010 cartridge for Tornado and Typhoon

