

About Lahab

LAHAB is the UAE's first and only military-grade munitions manufacturer, producing and testing small arms, infantry ammunition, artillery ammunition and aircraft bombs in conformity to the highest international quality and safety standards.

Manufacturing munitions of international quality and safety standards requires a high degree of precision and skill – something that LAHAB has demonstrated time and time again during its 25-year history.

LAHAB, is part of the Missiles & Weapons cluster of EDGE, and is GCC region's leading defence and security supplier for government, law enforcement agencies and shooting clubs.

The company's portfolio features small calibre ammunitions ranging from the 5.56x45mm to 12.7x99mm NATO for sporting, hunting and special applications, including law enforcement, right through to medium and large calibre munitions ranging from 40mm grenades to 122mm artillery rockets, and MK series GP aerial bombs.

LAHAB's high-end manufacturing and assembly facility enables it to maintain agility and flexibility in responding to client needs, and quickly customise products for mission-specific requirements. Its advanced manufacturing capabilities are complemented by comprehensive testing and demilitarisation services, providing continuous expert support throughout the munitions lifecycle – from assembly to decommissioning – for almost all types of explosives and pyrotechnics.

Products are thoroughly tested and demonstrated at the company's test ranges and military ranges using mobile testing units.

Adopting an innovative approach through intellectual property (IP) development and ownership, LAHAB focuses on implementing cutting-edge technologies, including process optimisation and automated production with high-precision tools. In line with the UAE's 'Industry 4.0' initiative, the company is committed to building national capacities in a high-skill, high-knowledge industry that offers a dynamic career path for talented workers.