

Fast Facts

Spike NLOS™

Spike NLOS is a multi-purpose, electro-optical/imaging infrared missile system, enabling organic long-range precision-strike from ground, air or maritime platforms. Lockheed Martin has teamed with Rafael Advanced Defense Systems Ltd. to offer the weapon system to U.S. customers.

Long-Range

Attack a target from a 32-kilometer stand-off range, without line-of-sight



Multi-Purpose

Three warhead configurations:



Fragmentation

Ideal for soft and lightly armored targets



High Explosive Anti-Tank (HEAT)

Effective at penetrating armor



Penetrating Blast Fragmentation

Designed for fortified targets

Man-in-the-Loop

Allows operator to:



Conduct reconnaissance of battlefield while en route to the target



Confirm identification of the target



Achieve certainty that the missile impacted the target

Operator can reprioritize targets or abort a mission altogether if needed

Capable



Operable in **day, night** or **adverse weather**



Moving target strike



Smokeless rocket motor
offers low visible/acoustic signature



Real-time video imagery

Proven Performance



Israeli Defense Force (IDF)

program of record since 1987



More than 2,000

missiles fired



More than 5,000

missiles manufactured



Selected by U.S. Army

as interim solution for Long-Range Precision Munition