

FAST Capsule

Find and Strike Unit



Skylark™ 3

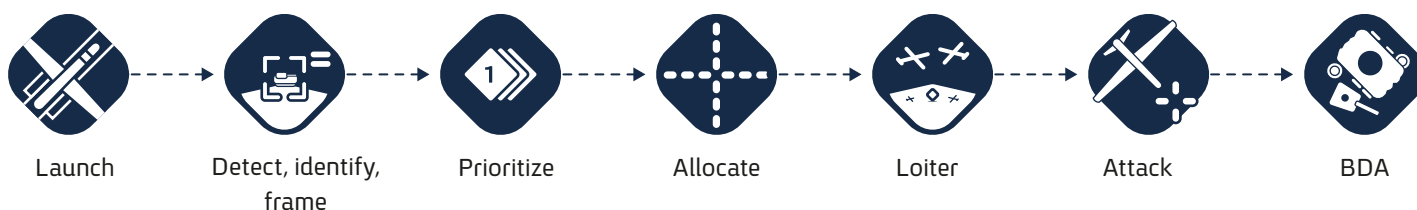
SkyStriker

FAST Capsule is a unique synergetic operational and efficient concept that incorporates the capabilities of its two highly advanced platforms: the Skylark™ (Electric or Hybrid) with ISTAR capabilities as the hunter, and the SkyStriker loitering munition as the killer.

The **FAST Capsule** allows an independent and interoperable full mission cycle from the detection stage through analysis, framing, engagement, and battle damage assessment (BDA).

The unit is designed to serve the division and brigade echelons as well as special forces.

FAST Mission Process



FAST Capsule Find and Strike Unit

FAST Capsule is based on two subsystems that share the same ground segment, enabling independent and rapid deployment under any field conditions with no need for runways or special infrastructure.



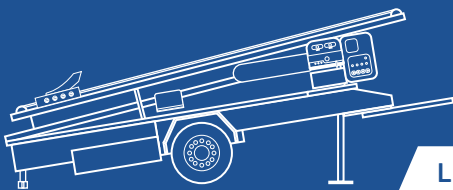
Control Station



Skylark™ 3



SkyStriker



Launcher

Minimal logistics footprint

The long endurance Skylark™ 3 Hybrid UAS enables extended operational time above target areas using various payloads and allowing the intermittent launch of numerous SkyStrikers to attack relevant located targets.

Key Benefits



Organic to the maneuvering forces



Dual capability – full mission cycle "hunter-killer" unit



100km operational range



18 hours flight time



Establishes terrain dominance in system's operational range



Wide variety of payloads for the **Skylark™ 3** (laser designator, mapping, cellular COMINT etc.)



Advanced electro-optical homing capability for the **SkyStriker**



Can be operated as a single unit by a small crew of 3-4



Operational in harsh, restrictive weather and under the cloud base