



Lockheed Martin Space

United States · founded 1995 · lockheedmartin.com/en-us/capabilities/space.html

2

PRODUCTS

4

SERVICES

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as of 20 August 2026



Lockheed Martin Space

Lockheed Martin Space is the space systems business area of Lockheed Martin Corporation, one of the world's largest aerospace and defense contractors. The division traces its space heritage to Lockheed's early satellite work in the 1950s-60s and Martin Marietta's launch vehicle programs, unified under the Lockheed Martin merger in 1995. The division is headquartered in Littleton, Colorado, with major facilities across the United States. Lockheed Martin Space is a prime contractor for critical US national security and civil space programs, including the GPS III global positioning satellite constellation, the Space Based Infrared System (SBIRS) missile warning satellites, and classified reconnaissance satellites for the National Reconnaissance Office. The company also builds the Orion crew capsule for NASA's Artemis lunar exploration program, providing the spacecraft that will carry astronauts beyond low Earth orbit for the first time since Apollo. The division's commercial and scientific portfolio includes deep space exploration spacecraft (having built probes and orbiters for Mars, Jupiter, and other destinations), geostationary communications satellites, and space domain awareness systems. Lockheed Martin Space also develops the A2100 and LM 2100 satellite bus product lines used across commercial and government customers, and is investing in next-generation manufacturing techniques to reduce satellite production time and cost.

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SERVICES

Services

Cyber Hardening Weapons, Mission and Training Systems

Lockheed Martin provides services for hardening weapons, mission, and training systems against cyber threats, ensuring security for defense and global security customers.

Cyber Training and Mission Rehearsal

Lockheed Martin offers cyber training and mission rehearsal services to the U.S. Navy and international navies, ensuring they can address constantly changing threats.

Mission Integration

Lockheed Martin accelerates outcomes by delivering on customer's most challenging missions through mission integration, investing in differentiated capabilities and integrated solutions.

Outfitting Cyber Warriors with Technologies for Offensive and Defensive Missions

Lockheed Martin outfits cyber warriors with advanced technologies for both offensive and defensive cyber missions, supporting defense and global security customers.

Product catalogue



LOCKHEED MARTIN SPACE

GPS III Satellite

Next-generation GPS navigation satellite — 3x improved accuracy, 8x improved anti-jam capability, longer design life than legacy GPS satellites, L1C civil signal for international

Orbit	ME0 (~20,200 km)
Accuracy Improvement	3x over GPS IIF
Anti-Jam Improvement	8x over GPS IIF
Design Life	15 years
Satellite Bus	A2100 (modernized)
Civil Signal	L1C (Galileo interoperable)
Customer	US Space Force

price on request



LOCKHEED MARTIN SPACE

LM 400 Satellite Platform

The LM 400 is Lockheed Martin’s most flexible and capable satellite platform with multi-mission capabilities tailored for remote sensing, communications, imaging, and radar.

Maximum payload mass	Up to 1,100 kg
Orbital regimes	LE0, ME0, GE0
Software architecture	SmartSat™ (software-defined)
System architecture	MOSA compliant
Mission types	Remote sensing, communications, imaging, radar

price on request

Contact Lockheed Martin Space

Open the company profile on NewSpace Market to see full specifications and datasheets, and to send a request for quotation that reaches the manufacturer directly.

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