

NEWSPACE MARKET · COMPANY PROFILE

Arianespace
Launch Services

Arianespace

France · founded 1980 · arianespace.com

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as of 20 August 2026

Arianespace

Arianespace is a French multinational launch services company founded in 1980 as the world's first commercial launch service provider. Headquartered near Paris, France, Arianespace markets and operates the Ariane, Vega, and (previously) Soyuz families of rockets from Europe's Spaceport in Kourou, French Guiana. Arianespace's primary vehicle, Ariane 6, is a versatile two-stage rocket available in two configurations: Ariane 62 (two boosters, ~4,500 kg to GTO) and Ariane 64 (four boosters, ~11,500 kg to GTO). Ariane 6 was developed to replace the highly successful Ariane 5, which delivered over 240 satellites in its 27-year career with an exceptional reliability record. The company also offers launch services via the lightweight Vega-C rocket for small satellites and institutional missions to LEO. Arianespace serves commercial satellite operators, ESA, national space agencies, and institutional customers worldwide, competing on payload accommodation flexibility and assured access to space for European programs. Arianespace's customer roster includes SES, Eutelsat, Intelsat, the European Commission's Galileo navigation system, and many others. The company is owned by ArianeGroup (a joint venture between Airbus and Safran) alongside ESA member states.

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SERVICES

Services

Ariane 62 — Medium Lift to GTO

Arianespace offers the Ariane 62 for medium lift missions to Geostationary Transfer Orbit (GTO). This new-generation launcher is designed for reliability, versatility, and performance.

Ariane 64 — Dedicated Launch to GTO

A dedicated launch service to Geostationary Transfer Orbit (GTO) using the Ariane 64 launcher, equipped with advanced boosters.

Product catalogue



ARIANESPACE

Ariane 6

Europe's next-generation heavy-lift expendable launch vehicle, available in two- and four-booster configurations for a range of orbits.

Ariane 62 payload to GTO	~3,500 kg
Ariane 64 payload to GTO	~5,000 kg
Ariane 62 payload to LEO	~10,300 kg
Ariane 64 payload to LEO	~21,600 kg
Upper stage engine	Vinci (restartable, LOX / LH2)
Strap-on boosters	P120C solid boosters (2 or 4)
Fairing diameter	5.4 m

price on request datasheet



ARIANESPACE

Vega

Europe's retired small satellite dedicated launcher that flew 22 missions from 2012 to 2024 with a 91% success rate.

Payload to SSO (700 km)	~1,430 kg
Payload to Polar Orbit (400 km)	~1,450 kg
Stage 1 (P80FW) Thrust	2,261 kN
Stage 2 (Zefiro-23) Thrust	871 kN
Stage 3 (Zefiro-9) Thrust	260 kN
Stage 4 (AVUM) Engine	RD-843 (restartable liquid)
Fairing Diameter	2.6 m

price on request



ARIANESPACE

Vega-C

European small-lift launch vehicle for polar and sun-synchronous orbit payloads up to 2,350 kg.

Payload to SSO (700 km)	2,350 kg
Payload to SSO (300 km)	~3,300 kg
First stage	P120C solid motor (shared with Ariane 6)
Second stage	Zefiro-40 solid motor
Fairing diameter	3.3 m
Height	~35 m
Launch site	Guiana Space Centre, Kourou, French Guiana

price on request

Contact Arianespace

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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