



Space launch and mobility solutions

Designing, manufacturing, operating and commercializing competitive reusable and ecodeign for space launch and mobility.



Who we are

Founded in April 2022, MaiaSpace leverages the best of both worlds: drawing on the excellence and expertise of the historic European space sector, especially that of its parent company ArianeGroup, while maintaining the speed, agility and culture of risk of a start-up.

Benefits

why working with us ?



COMPETITIVENESS

Competitive launch service in our category

Largest fairing available on the market

Additional Kick Stage to increase missions performances



INNOVATION

Combining the **Start-Up** disruptive agility with **establish** European space sector

Developing the **first** European reusable mini-launcher

Thrust engines developed by Ariane Group in collaboration with ESA



SUSTAINABILITY

Committed to a **Zero Debris** principle

Eco-design at every stage, **Designed for Return**

Low Carbon propulsion, **Bio-methane** propellant to **reduce carbon emissions**



European company

MaiaSpace contributes to European long-term access and sovereignty in Space.

Our Future

19 Flights per year

7200M² MaiaFactory

Achieving the necessary production level by expanding the MaiaFactory's capacity.

Our Reusable Launcher

HEIGHT
50 m

FAIRING
DIAMETER
3,5 m

THRUST
@ LIFT-OFF
3 600 kN

PROPELLANT
LOx / METHANE

ENGINES
PROMETHEUS®



FAIRING



SPACECRAFT



COLIBRI KICK-STAGE



UPPER STAGE



1 VACUUM PROMETHEUS
ENGINE



INTER-STAGE



GRID FINS, ATTITUDE
CONTROL SYSTEM
(RECOVERY KIT)



MAIN REUSABLE STAGE



LANDING LEGS
(RECOVERY KIT)

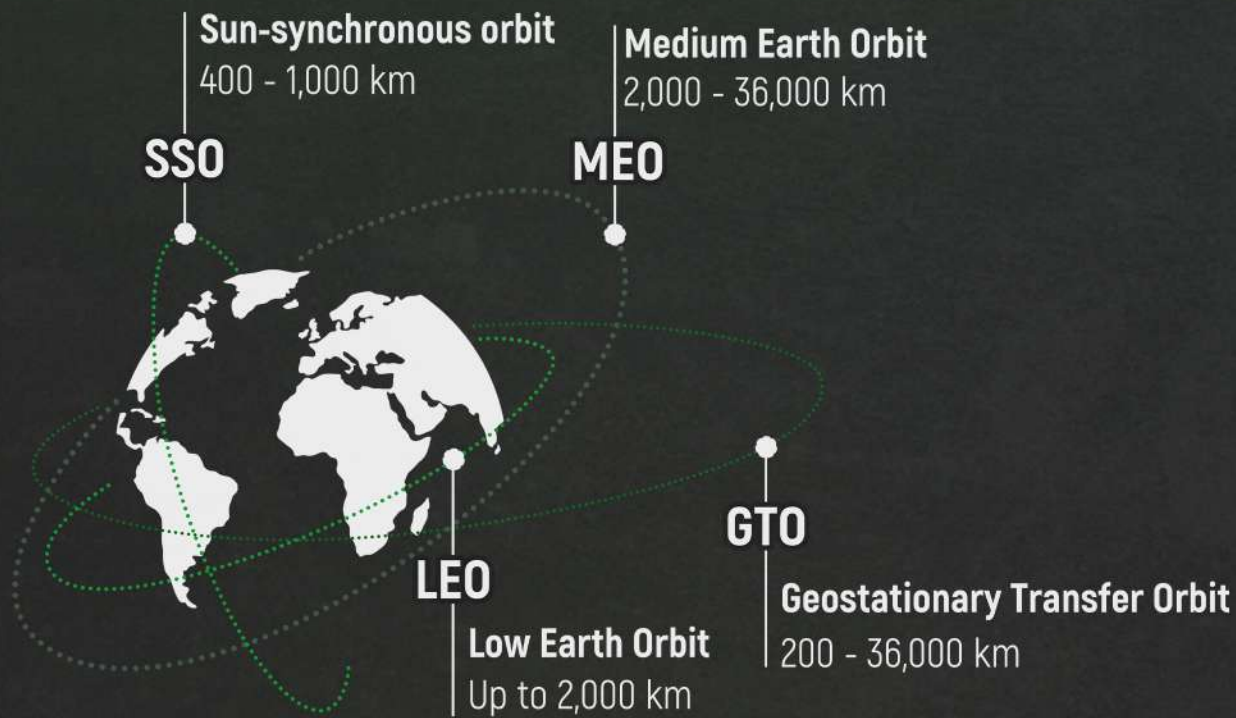


3 PROMETHEUS ENGINES



Solutions for launch mobility services

We offer competitive and flexible launch services precision matched to customers requirements for Low Earth Orbit (LEO), From Near Equatorial Orbit (NEqO) to Sun Synchronous Orbit (SSO) and more energetic orbits.



Where we are



MaiaFactory - France, Vernon



Offices - France, La Defense



Launch pad - French Guiana, Kourou

Located on 3 different spots :

- The Maia Rocket Factory is based in **Vernon** – a strategic hub for European space innovation and a smart choice for engineering excellence.
- MaiaSpace's offices are located in **La Défense** – the business and innovation heart of Paris.
- MaiaSpace launches from **French Guiana** – one of the most strategic launch pad in the world to gives customers access to a wide range of orbits, from low-inclination equatorial to sun-synchronous (SSO).

One launcher, four markets

One launcher design in 4 versions **Reusable, Expendable with or without our Colibri Kick Stage**

- From 0 to 100° accessible orbits
- Up to 4.000kg in LEO

Several operational sweetspots for optimized Launch services




Mission Diversity



Large 3.5m fairing

Competitive advantage to accommodate more satellites compared to vehicles of the same category

Contact us

 sales@maia-space.com

Follow us

 [MaiaSpace](#)

 www.maia-space.com

