

Orbital systems
Launchers



LATITUDE is a company founded in 2019 and based in the Grand Est region of France. It is developing the launcher Zephyr offering upcoming launch services with a performance target up to 200 kg to SSO.

Latitude's launch solution relies on proven technologies in the space sector, such as kerosene-based main propulsion, and aims to carry out a first flight demonstration in 2026.

COMPETENCIES & CAPABILITIES

LATITUDE is providing the following services:

- Launcher engineering
- Launcher Propulsion
- Launch operator
- Orbital systems engineering
- Aerothermodynamics
- Flight dynamics



LATITUDE

PRODUCTS & SERVICES

LATITUDE develops SmallSats and SmallVehicles orbital launch services with Zephyr, a launcher designed and built in France, capable of carrying 200 kg to LEO.

Zephyr is the most flexible and affordable launcher offering regular dedicated flights for small satellites from several spaceports aiming 50 launches per year as of 2030.

MAJOR SPACE PROJECTS & REFERENCES

Zephyr is currently the main program being developed by Latitude. It has CNES recognition through the 2024 « AAP - Appel à Projets pour la démonstration d'un service de micro/mini-lancements » [*Call for projects to demonstrate a micro/mini launch service*], and also from the French Government through the award of the 2025 « AAP 1ère usine » as a support to the development of its first factory with a goal of 50 Zephyr produced, assembled and integrated per year as of 2030.

POINT OF CONTACT

ADDRESS 23 rue Rosa Luxemburg, 51100 Reims, France

WEBSITE <https://www.latitude.eu>

PHONE

POINT-OF-CONTACT Kevin MONVOISIN, Director Global Services,
Co-Founder, kevin.monvoisin@latitude.eu

TURNOVER

WORK FORCE 160

SPACE TURNOVER

SPACE WORK FORCE 160