

Long Description

ISISPACE is an innovative satellite system integrator and provider of space infrastructure, offering innovative, turn-key solutions for space missions worldwide.

Founded in 2006, ISISPACE specialises in the design, development, production, testing, launch, and operations of small satellite platforms, catering to both single missions and constellations. The company delivers high-value, cost-effective solutions based on small satellite designs. Well-established, heritage solutions are in the 1-30 kilogram range, with a 50-200kg range microsatellite capability expected from 2026 onwards.

Our vertically integrated approach to satellite solutions has proven its success in more than 50 missions delivered over a wide range of solutions and applications including earth observation, spectrum monitoring, IOD/IOV and many others. Building on years of experience in delivering successful missions, we support both established players and newcomers, empowering them to become in-orbit pioneers and leaders.

ISISPACE offers a comprehensive suite of small satellite solutions, including:

- **Satellite Platforms & Subsystems:** Design, development, and manufacturing of small satellite components, and complete platforms based on modular building blocks is at the core of the ISISPACE capabilities.
- **Turnkey Mission Solutions:** ISISPACE provides end-to-end support from mission design to satellite operations for the majority of our customers. ISISPACE takes care of everything from the start of mission definition all the way up to satellite commissioning in orbit.
- **Launch Equipment & Rideshare Launch Services:** Providing integration and deployment solutions for small satellite missions & launches is at the core of ISISPACE's vertically integrated strategy. We have been involved in the launch of more than 750 satellites to date.
- **Testing & Operations:** System-level testing, environmental qualification, launch preparation, and in-orbit operations are available as part of solutions offerings. In our solutions projects these services are available to support our customers with getting their customer furnished equipment ready for integration and to provide routine operations services after commissioning of the spacecraft.
- **Training & Knowledge Transfer:** Hands-on training programs in collaboration with educational partners are available in knowledge transfer and capacity building projects based on our small satellites.

ISISPACE operates from its headquarters in Delft, the Netherlands, where it maintains in-house assembly, integration, and test (AIT) facilities, including:

- **Assembly and Integration Cleanrooms:** Class 10,000 (ISO 7) integration cleanrooms.
- **Laboratories:** Electronics & RF development lab, embedded systems lab, and mechanical prototyping workshop with 3D printing.
- **Testing Facilities:** RF testing, thermal cycling, thermal vacuum, and mechanical shock testing.
- **Ground Station & Operations:** Small satellite ground station (UHF, VHF, S-band) and a multi-mission operations room.

With a strong global presence, ISISPACE serves leading universities, research institutes, space agencies, and commercial enterprises worldwide. ISISPACE employs around 120 professionals from more than 30 nationalities, bringing together diverse expertise to drive innovation in the small satellite sector.