

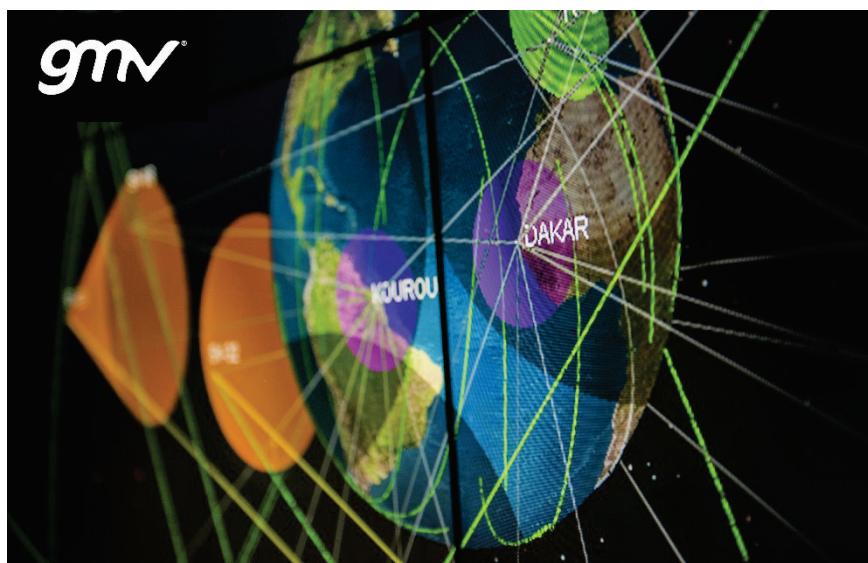
- Orbital systems
- Launchers
- Satellites
- Ground segments
- Space planes
- Transversal competencies



GMV is a private engineering and technology group, being one of the strongest players in the Space domain. It is a premier provider worldwide for space organizations and agencies, and the major satellite manufacturers and operators.

COMPETENCIES & CAPABILITIES

With over 35 years of experience behind it and nearly 500 satellites carrying its technology, GMV can safely claim to be a technological partner of cast-iron dependability, capable of meeting the most stringent needs under the strictest quality standards. It had achieved CMMI Level 5 certification, covering the whole range of activities and services within the Space sector.



PRODUCTS & SERVICES

GROUND SEGMENT: Design and integration of complete ground segment, Satellite control centers, Flight dynamics systems, Mission planning systems, Ground Stations Monitoring and Control, Fleet Management, Automation, Security Facilities, Networks and cybersecurity, Payload configuration, planning and optimization, systems, EO and Science mission operations centers.

FLIGHT SEGMENT: System-engineering and mission analysis, GNC systems, Autonomy and robotics, Satellite and mission simulators, Ground validation and testbeds, Onboard SW, ISVV, data simulator and processor prototypes for EO and Astronomy instruments.

NAVIGATION: Engineering and algorithms of satellite navigation systems, Major systems of processing and generation of GNSS signals, Precise positioning solutions and augmentation systems, Timing and PPP services.

DATA PROCESSING: Instrument processors for EO and Science missions, calibration systems, Space applications, solutions and services (e.g. security, land, agriculture, forestry, maritime,...)

MAJOR SPACE PROJECTS & REFERENCES

CNES: GMV is a framework-contract supplier of CNES's systems and services, contributing to the development and maintenance of the orbital dynamics systems used by this agency, including the next-generation SIRIUS system. GMV is performing studies and developments in the domain of Space Surveillance and Tracking and Orbital Collision Management as well as Onboard software developments especially related to autonomous navigation.

EUTELSAT: GMV is the main supplier for the ground segment of Eutelsat's satellite fleet, including the satellite control center, flight dynamics systems, ground stations monitoring and control, network and access security and payload management and configuration.

ESA: After more than 35 years of collaboration, GMV has become one of the main suppliers of ESA and has provided its specialist services and solutions for almost all of ESA's missions at any of the operating centers (ESOC, ESTEC, ESRIN, EAC, ESAC, ECSAT).

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TURNOVER: 243 M€

WORK FORCE: 2000

SPACE TURNOVER: 142 M€

SPACE WORK FORCE: 1020 (30 in France) – rank# 6 in Europe