



The European Union Agency for the Space Programme (EUSPA)

It is the <u>user-oriented operational Agency</u> implementing the EU Space Programme.

EUSPA ensures secure European satellite navigation services, supports <u>Copernicus</u>, <u>EGNOS</u> and <u>Galileo</u> utilisation, implements <u>GOVSATCOM</u>, and manages the <u>EU Space Surveillance and Tracking Front Desk (EU SST</u>).

By fostering innovation and engaging a wide EU Space community, it bolsters the Green Deal, digital transformation, and autonomy, strengthening Union's resilience and security.

Satellite Service Provision

EUSPA operates <u>Galileo</u> and <u>EGNOS</u>, offering tailored navigation services like the <u>Galileo High Accuracy Service</u> and life-saving <u>Galileo Search</u> <u>and Rescue Service</u>.

EUSPA maintains, monitors and provides operational adjustments and updates for EGNSS ground and space infrastructure. This ensures world-class accuracy and robustness in satellite navigation and independent service provision for the Union.

The Agency also coordinates the implementation of <u>GOVSATCOM</u> including the development of the hub and the user market.

User uptake and innovation

EUSPA drives Copernicus, EGNOS, Galileo and upcoming GOVSATCOM/<u>IRIS</u>² adoption in <u>diverse sectors</u> such as environmental protection, transportation, maritime, consumer solutions, emergency management, digitalisation, and more.

The Agency fosters the <u>development of EU industry</u> and <u>entrepreneurship</u> by providing market intelligence (e.g.: <u>EO & GNSS Market Report</u>), technical know-how to innovators, academia, start-ups, and SMEs and funding.



Security

EUSPA's security mission includes both operational excellence and security accreditation.

EUSPA is ensuring the safety and <u>security of EU Space Programme</u> components in space and on the ground. It operates the <u>Galileo Service</u> <u>Monitoring Centre</u> and the <u>EU SST Front Desk</u>. The Agency is also working on the development of secure governmental services to enhance security measures.

Within EUSPA, the independent <u>Security Accreditation Board (SAB)</u> holds authority over security accreditation for EU Space Programme components, making autonomous decisions such as granting satellite launch approvals or authorizing system operations.

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The European Union Space Programme is composed of the EU satellite navigation systems (EGNSS) Galileo and EGNOS, the Earth Observation programme Copernicus, the EU Governmental Satellite Communications, GOVSATCOM, the Space Situational Awareness (SSA) and the new EU Secure Satellite Constellation IRIS². It is the first integrated space programme created by the EU to support its space policy, address societal challenges such as climate change and technological innovation, support the EU internal market – and more.

Linking space to user needs

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