

Vision for the European Space Economy

The global space economy is projected to reach €1.6 trillion by 2035. The Vision will position the EU as a leader in the global space economy, by strengthening our competitiveness, resilience, security and autonomy.

6 building blocks



Single Market
for Space



Industrial readiness
and technological
non-dependence



Skilled
workforce



Promoting international
cooperation and
economic diplomacy



Supporting space
commercialisation



Accelerating
R&I



Implementation



'Space Team Europe':
high-level forum of European
stakeholders to federate
space-related excellence and
capacities.



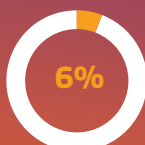
Space competitiveness of the EU:

- ▶ New methodology to monitor the EU's share of the global space economy
- ▶ Promoting structural economic transformation
- ▶ Boosting long-term productivity and growth
- ▶ Creating quality jobs

Space Industry as powerhouse of the EU space economy

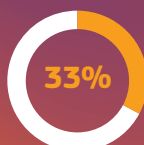
Space upstream market value

World
€63bn



Europe's share of global
upstream market

Europe



Europe's share of its
accessible upstream market

Space downstream market value

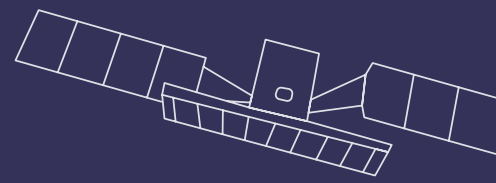
World
€408bn



Europe's share of global
downstream market

Europe

The EU Space and Secure Connectivity Programmes supporting EU policies



Connected and Automated Mobility

Centimetre accuracy provided by Galileo High Accuracy Service for autonomous driving and smart traffic systems.

EU Maritime Security Strategy

Secure, uninterrupted connectivity at sea with IRIS². GOVSATCOM & Search and Rescue operations by Galileo.



Common Fisheries Policy

Tracking dark vessels and fighting illegal fishing with Copernicus Sentinel-1.

PESCO/CSDP

Galileo Public Regulated Service for seamless navigation and IRIS² for resilient connectivity in harsh environments.



Renewable Energy Directive

Copernicus for informed wind turbine and solar panel site selection and Galileo smart grid synchronisation.

Single European Sky

By 2030, EGNOS could help reduce up to 45,000 tonnes of CO₂ emissions per year, thanks to its ability to enable more fuel-efficient and quieter aircraft approaches..



EU Arctic Policy

Robust navigation performance at high latitudes with Galileo and zero dead connectivity zones with IRIS².

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