

GNSS Service Centre, the single interface with users

Galileo Service Provision Workshop

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Organised by:





Under the auspices of:



EU Space Programme:











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What is the European GNSS Service Centre?



Current services offered by the GSC

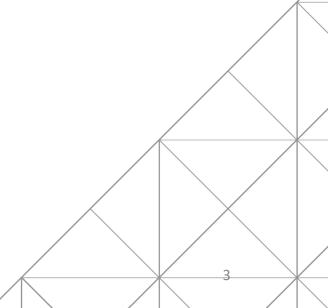
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What is the European GNSS Service Centre?





What is the European GNSS Service Centre?

GALILEO SERVICE FACILITIES



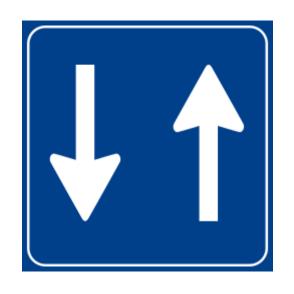
Single interface between the system and the Galileo users (excluding PRS).

GSC provides specific added-value services beyond the Galileo Signal-In-Space (SIS) transmitted by the operational satellites.



What is the European GNSS Service Centre?

Bidirectional → Two ways







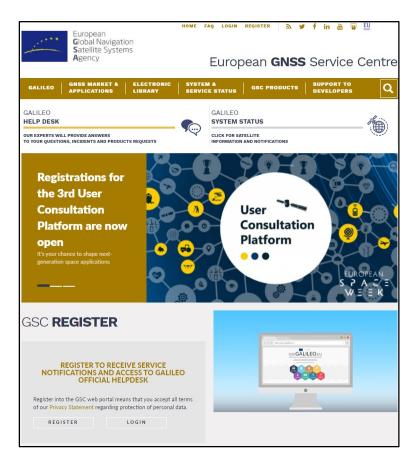
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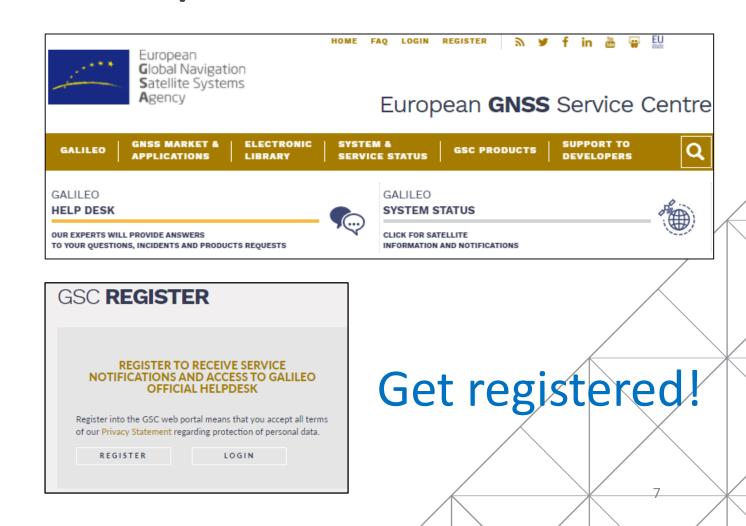


Current services offered by the GSC



www.gsc-europa.eu







Content available without registration



Electronic Library

- Official Galileo programme documentation (SDDs, SIS ICD, ...)
 - Service Notices: additional pieces of information complementing SDDs
- Galileo OS and SAR quarterly performance reports
- GNSS Market and User Reports
 - GNSS Market reports
 - GNSS User Technology reports
 - User Needs and Requirements (per domain)
 - Technical material to use GNSS measurements on Android devices
- Galileo User Satisfaction Survey Reports
- Multimedia content



Content available without registration



Information on status of Galileo services

- Constellation information
- Notice Advisory to Galileo Users (NAGUs)
- SAR/Galileo service information



Content available without registration



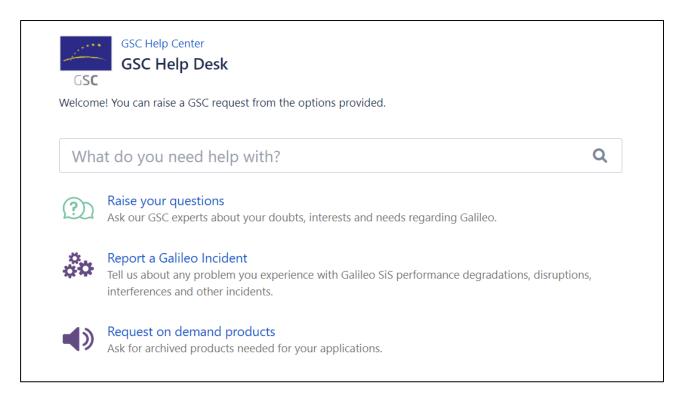
General information on GNSS

- Galileo information (services, benefits, news, FAQs, ...)
- GNSS Market and applications

Support to Developers

- Almanacs
- Galileo Satellite Metadata
- List of Galileo compatible devices
- Simulation and Testing Tools Infrastructure (GSTI)
- NeQuick G source code

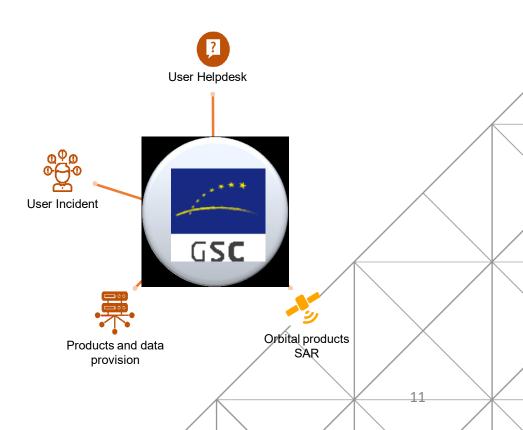




Orbital Products (SAR)

• Orbital information to the SAR/Galileo Ground Segment (and all other COSPAS-SARSAT Medium Earth Orbit Local User Terminals).

Content available to registered users

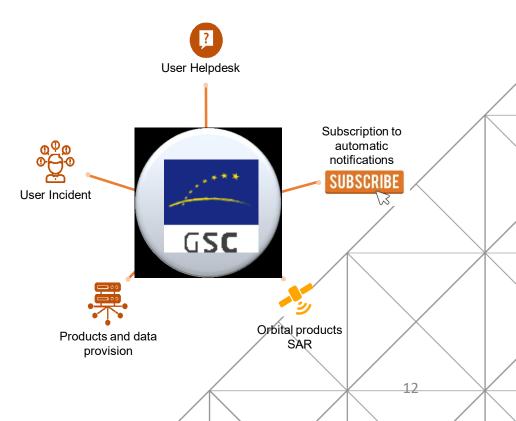




Subscriptions to automatic notifications

- NAGU
- Newsletters

Content available to registered users





Conclusions

- GSC, single interface with Galileo users.
- Visit us at <u>www.gsc-europa.eu</u>
- Share with us your needs.
- Wide range of available information on GNSS/Galileo and its applications/benefits.
- Register to have access to additional services.

Linking space to user needs



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www.euspaceweek.eu #EUSpaceWeek













