

The Galileo PRS

Secure EU satellite navigation
for government use



The Galileo Public Regulated Service (PRS) will make it possible for governmental users and organisations involved in public safety and security to rely on the same kind of secured position, navigation and timing information currently reserved only to GPS PPS authorised users.

Thanks to the robustness of the signal, users of the PRS will be more resilient on a daily basis against intentional and non-intentional radio-frequency interferences.

Access to PRS is¹ restricted to European Union Member States, European Council, the European Commission and European External Action Service (EEAS) and, where appropriate, European Union agencies. Each Member State will decide which PRS users to authorise and which uses may be made of the PRS. Access to the PRS is controlled through an encryption mechanism.

¹ regulated by EU Decision N° 1104/2011/EU of 25 October 2011

The PRS can support a range of services, such as:

- ★ Police, coastguard, border control, customs
- ★ Critical Infrastructures and monitoring systems
- ★ Civil protection units working in crisis situations
- ★ Governmental transport and tracking of dangerous goods
- ★ Peace-keeping forces and defence

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PRS
Public Regulated Service
Secure, robust and always available