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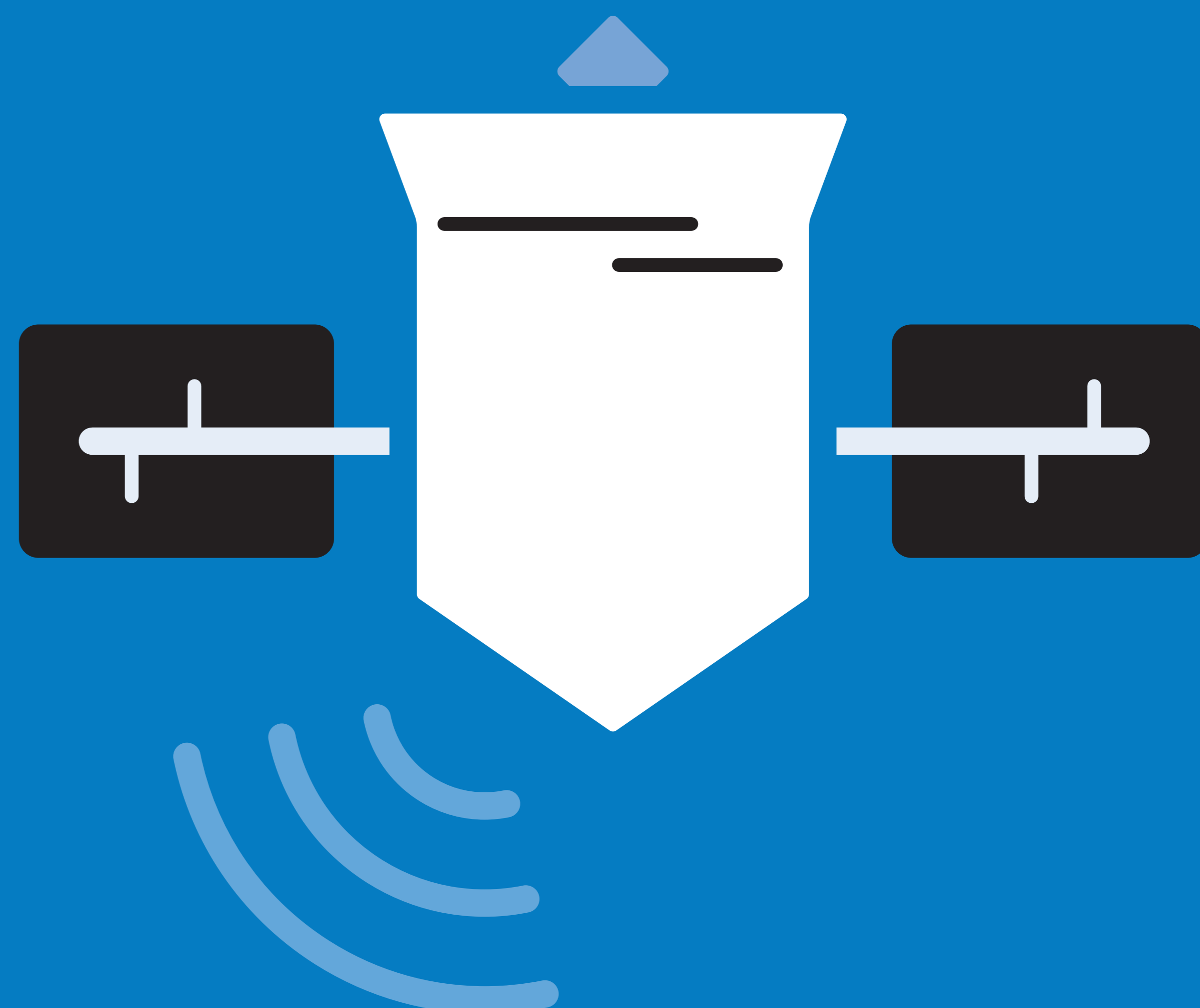
GOEASY

✓ FOR INDUSTRIES

The GOEASY platform will benefit the GNSS eco-system, by promoting a more widespread adoption of Galileo-enabled devices, also for mass-market applications.

GOEASY tackles interoperability between location-based systems and IoT platforms, directly generating new opportunities for providers of connected devices based on Machine-to-Machine communication capabilities and transceivers for IoT applications.

GOEASY provides an enabling infrastructure for the development of downstream applications, helping to maximize adoption of Galileo and EGNOS, stimulating the EU GNSS downstream industry competitiveness, while capturing public benefits.



✓ FOR USERS

GOEASY will increase the trust that users have for mobile applications, dealing with position and data transfer.

GOEASY will provide users with a more accurate, trustworthy and always available position information, relying on Galileo features and multi-constellation availability.

GOEASY will involve users in demonstrating its features, by means of two GOEASY-trusted applications: the ApesMobility, promoting sustainable behaviours with a gamification approach, and the AsthmaWatch, using sensor networks for pollution-driven navigation information.



✓ FOR DEVELOPERS

The platform will provide open APIs and SDKs to enable the rapid development of mass-market applications based on the GOEASY platform.

GOEASY APIs will cover interactions between devices towards and from the GOEASY cloud services while the SDK will be composed by a set of tools, useful during the development phase to support the implementation of services provided by the platform.

APIs will be designed adopting open standards and technologies: REST APIs for demand-response services, suitable to retrieve the data collected; and open protocols such as Websockets, MQTT or XMPP events for notifications, used to update in real-time user application and devices.



Would you like to know more? Reach us at



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