

Level up your space idea with #MyGalileoSolution competition

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Prague, September 1, the European GNSS Agency (GSA) launches the [#MyGalileoSolution competition](#). The contest is targeting European innovators and entrepreneurs ready to develop location-based solutions, such as mobile applications, wearable-based solutions, asset management and tracking solutions, or robotics, leveraging Galileo as a source of positioning, navigation and/or timing. A wide participation from all Member States is expected.

GSA has a successful track record in supporting and boosting GNSS-based innovative applications. For years the Agency has been leading several research and innovation initiatives such as the Galileo Masters, Horizon 2020 projects, and more recently European competitions like the 2019 MyGalileoApp and Hackathons across Europe and beyond.

With a prize pool of almost € 1.5 million, **MyGalileoSolution** is the largest competition ever organized by the GSA. It consists of two independent and parallel tracks, each one with a list of goals and deliverables. **Track 1 - From Idea to Prototype** – aims to develop a beta version of an application or a prototype of a solution implementing an idea, reaching minimum 50 % of its functionality. **Track 2 -From Prototype to Product** – aims to develop a fully functional solution ready to be commercialised starting from a beta version of an application or a prototype.

Participants are expected to leverage Galileo's robust positioning and accurate timing and synchronization capabilities, showing how it can enable the development of the next generation of applications and services across a wide range of areas. In this competition the GSA is challenging innovators in four different areas: **Crisis & Emergency Response, Smart Transport for Green Deal, Solution for Digital Age, and Cybersecurity.**

Galileo for Location-Based Services

With more than 1.5 billion Galileo-enabled smartphones and more than 51 million GNSS-enabled wearable devices in the market, the Location-Based Services (LBS) is booming. Accurate positioning and timing are at the heart of the growth and evolution of LBS, in addition the access to Android GNSS raw measurements has allowed for the creation of advanced GNSS positioning algorithms that enable the development of more ambitious smartphone-based applications.

"Galileo has set the trend for dual-frequency chipsets, which provide better accuracy and are more resistant to [multipath](#) in urban environments. We are looking forward to seeing innovators launching their disruptive GNSS solutions and turning them into real businesses, hence leading to European growth, competitiveness and sustainability. There is "space" for all types of innovation and we expect the participation of all Member States." said Pascal Claudel, GSA Acting Executive Director.

"Competitions like MyGalileoSolution are a great opportunity to quickly move from idea to market"- said Francesco Fiorito, leader of Argeo, the winning team of the 2019 MyGalileoApp competition. *"It is a confidence boost for young entrepreneurs and their capacity to grow and generate new solutions and business"* he concluded.

The deadline for submission for both categories is September 30, projects will be evaluated in terms of their innovative nature, market potential, feasibility and Galileo relevance by a panel of GSA experts.

To learn more about the MyGalileoSolution competition click [here](#).

An image gallery is available [here](#), please credit © European GNSS Agency

About the European GNSS Agency (GSA)

The European GNSS Agency (GSA), is the European Union Agency in charge of managing operations, security and service provision for Europe's Global Navigation Satellite Systems (GNSS), Galileo and EGNOS. By working with stakeholders, industry, service providers and user communities, the GSA ensures the highest return on European GNSS investment, multiplying the benefits of space applications for European citizens and business, boosting innovation and competitiveness, and securing sustainable economic growth. For more information, visit the [GSA website](#).

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