

Space solutions for health and safety workshop

On 2 June, the 2016 European Space Solutions event features a workshop on how the health and safety sectors can benefit from European satellite navigation and Earth observation information.

Space solutions can play a significant role in addressing a number of key health and safety-related challenges currently facing society. From emergency caller localisation to the monitoring of elderly patients, European global navigation satellite systems (GNSS) and Earth observation programmes, including Galileo, the European Geostationary Navigation Overlay Service (EGNOS) and Copernicus, are having a substantial impact on the health and safety of European citizens.

The H&S session foresees an opening keynote speaker from ARM, the multinational semiconductor and software design company listed in top 10 innovation companies in the world, to set the tone of the session and present a vision of the future solutions of geolocation in healthcare. The first part of the session will feature consumer applications for sports, fitness, ageing well and healthcare. The silver economy and solutions for location-aware assisted living will be some of the topics covered. Top level experts from STMicro representing the chipset industry, leading IT solution provider Comarch and device supplier Tom Tom as well as other innovative SMEs will share their perspective on this promising and dynamic industry.

In the second part the focus will be put on emergency response and disaster management applications. The important role of Galileo in the e112 initiative, EGNOS in emergency operations and Copernicus as part of solutions for emergency management services will be showcased. This part will serve as a prelude to the afternoon workshop on Galileo Search and Rescue which will bring together beacon manufacturers and other industrial and research players involved in SAR operations.

More information and registration is available european-space-solutions.eu.