

Galileo OSNMA Public Observation Final Workshop

Exchange with Industry on the upcoming Galileo data authentication service

16 February 2023

13:00 – 17:30

Introduction-welcome

13:00 – 13:15

Ignacio Fernández, Galileo Authentication and High Accuracy Manager at the **European Commission**, will present what is the vision for the innovative authentication service from the Commission's perspective.

Overview of OSNMA Public Observation Test Phase

13:15 – 13:55

Key insights from the Public Observation Test Phase will be shared with participants from experts of **EUSPA** and the **European Commission Joint Research Center (JRC)**. The session will also address test scenarios not accessible via Signal in the Space (SiS).

Industry perspectives - supply side

13:55 – 15:05

Leading GNSS receiver manufacturers will showcase their OSNMA implementations and discuss the service's performance with **EUSPA** experts and the community. **STMicroelectronics**, **u-blox**, the **Norwegian Metrology Service**, **Fraunhofer IIS** and **TeleOrbit** will share their experience and views on the Galileo service differentiator.

Industry perspectives - demand side

15:05 – 15:45

Market stakeholders will explain how increased trustworthiness for positioning and timing data can benefit their business. Confirmed speakers include the European mobility champion **Sixt** and **Safran Electronics & Defense**, the solution provider for telecommunications.

Coffee Break

15:45 – 16:00

Smartphone approaches on OSNMA

16:00 – 16:40

Airbus will showcase how raw navigation data can be used to process OSNMA in smartphone applications. Alternative approaches will be addressed by **Qascom** allowing interested parties to learn how to benefit from the OSNMA service in smartphones already today.

Upcoming activities in the OSNMA roadmap

16:40 – 16:55

Participants will discover what is in the pipeline for the service, what can be expected in the coming months and how they can engage with **EUSPA** to enable OSNMA in their solutions.

Q&A Session & Conclusions

16:55 – 17:30