



# EGNOS ANNUAL WORKSHOP

ITALIAN SPACE AGENCY  
ROME, ITALY  
24-25 SEPTEMBER, 2019



## DAY 1 24 SEPTEMBER

08:00-09:00 **Registration and coffee**

09:00-09:15 **Welcome and introduction**

Welcome



09:15-10:30 **EGNOS programme update**

EGNOS programme status and roadmap  
Introduction to EGNOS DFMC services  
EGNOS market strategy and achievements  
EGNOS Services Status  
Q&A



10:30-11:00 **Coffee**

11:00-12:15 **Successful EGNOS implementation stories in aviation**

Implementation of EGNOS based approaches at the border of the Service Area  
Use of EGNOS for PinS and low level routes  
ENAV contribution to EGNOS aviation services adoption and next steps  
The Croatian case: LPV implementation benefits  
Q&A



12:15-13:30 **Lunch**

13:30-14:15 **SBAS in the world**

EGNOS extensions  
KASS programme status  
SBAS-ASECNA programme status  
Q&A



14:15-15:30 **EGNOS Safety-of-Life service for aviation**

EGNOS in aviation: strategy and implementation status  
Impact of new regulations 2017/373 and 2018/1139  
Use of EGNOS for drone operations: the Spanish regulatory approach  
SBAS DFMC receiver development  
Q&A





15:30-16:15 **Coffee**

16:15-17:15 **Successful EGNOS implementation stories in aviation (II)**

Largest EGNOS equipped fleet in business aviation  
LPV implementation status in A320 and A330 families  
SBAS solution for cargo operations  
Q&A



17:15-17:45 **EGNOS awards & conclusions**

**20:00-23:00 SOCIAL EVENT (venue: "Les Etoiles" restaurant)**



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## DAY 2

25 SEPTEMBER

08:00-09:00 **Registration and coffee**

09:00-09:15 **Welcome and introduction**

Welcome



09:15-10:15 **EGNOS market status and adoption plan**

Market status and adoption plan  
EDAS for added value applications



10:15-11:00 **Coffee**

11:00-12:00 **EGNOS for maritime and inland waterways applications**

New French DGPS maritime service powered by EDAS  
Spanish IALA DGPS network upgrade based on EGNOS/EDAS  
EGNOS implementation in maritime receivers  
Q&A



12:00-13:30 **Lunch**

13:30-15:00 **EGNOS for land applications**

Use of EGNOS in French farming  
GNSS/EGNOS role in farming technology deployment  
First EGNOS implementation in a commercial rail line: Pinerolo-Sangone  
Mountain bike trail signaling with EGNOS  
Q&A



15:00-15:15 **Conclusions**

Closing speech



15:15-16:00 **Coffee**