



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



09:15-10:30 **EGNOS market status and adoption plan**

Market status and adoption plan
EDAS for added value applications
EGNOS/EDAS based services for U-Space



10:30-11:00 **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**