

Drones & Public Safety Summit

20 September - Brussels, Belgium



#Drones4Rescue · @112 SOS

CONTEXT

The potential benefits of Unmanned Aerial Vehicles (UAVs) during emergencies are undeniable. But few emergency services organisations are using drones in their everyday operations. Along with the significant value that drones can bring to emergency services, they can also create issues on technical, legal and operational levels that need to be brought to light to potential users.

As a result of the growing influence of drones and of the relevant outcomes highlighted by the <u>EENA</u> <u>Working Group on Drones</u>, EENA has specifically designed this **Drones & Public Safety Summit** to debate and discuss the latest issues, trends and technologies in the sector.

Language of the event: English

Event venue: SIAMU building (Fire and Emergency Medical Service of the Brussels-Capital Region) -

Avenue de l'Héliport 15, 1000 Brussels, Belgium

More info on the EENA website: www.eena.org/events/drones-public-safety-summit

Questions? Please contact Benoit Vivier, Public Affairs Manager: bv@eena.org.

PROGRAMME

* TBC: to be confirmed / TBA: to be announced

08:00 - 09:00 Registration & coffee

09:00 - 09:05 Welcome and introduction

• TBA, SIAMU

• Demetrios Pyrros, President, EENA

09:05 - 09:30 Report on EENA/DJI Pilot Test Programme

In 2018, EENA and DJI partnered to understand and evaluate the use of drones in civil protection/first responder scenarios in a number of pilot sites in Europe. This session will present the outcomes of the first months of the test programme.

- Romeo Durscher, Director of Public Safety Integration, DJI
- Alfonso Zamarro, Drones Activities Manager, EENA

09:30 - 10:30 How emergency and rescue services use drones in Europe

This session will highlight the best practices among European rescue services on the use of drones in their operations and underline the potential of this technology.

Chair: **Vendelin Clicques**, Firefighter Officer, SDIS 78 and President of IEDO, the International Emergency Drone Organization

- **Steve McLinden**, *Group Manager*, *Transformation2020 Digital Programme Manager*, *Mid & West Wales Fire and Rescue Service*
- José María López Hens, Emergency Doctor 061 Andalucía, Junta de Andalucía
- TBA



10:30 - 11:00 Coffee break and networking time

11:00 - 12:00 Training and Team Management

In this session, speakers will present how they manage their teams when a rescue operation using drones is ongoing.

- Elías Bayarri, Head of Civil Protection Service DG Civil Protection and Emergencies, Dirección General Protección Civil y Emergencias de Cantabria
- Thomas Sylvest, Fire Captain, Fire Brigade Copenhagen
- Leo Murray, Team Leader, Donegal Mountain Rescue

12:00 - 13:30 Lunch break and networking time

13:30 - 14:00 Dealing with drones legislation

As many drones operators might fear new legislation on drones, this session will highlight how public safety professionals managed to take benefit of a new legislative framework to maximise the impact of their work.

- Irish Aviation Authority (TBC)
- TBA, civil aviation authority

14:00 - 15:00 The future of legislation on drones

This discussion panel will focus on the remaining legislative challenges that need to be tackled and will give an overview on what to expect in the upcoming years on the regulatory matters.

Chair: **Marc Valls Estefanell**, Legal expert on drones and autonomous machines

- **Joshua Salsby**, Member of the cabinet of the European Commissioner for Transports Violeta Bulc, European Commission
- Munish Khurana, Senior Manager Business Development, Furocontrol
- Christoph Raab, Executive Director, Drones Alliance Europe
- European Aviation Safety Agency (TBC)
- TBA, End user

15:00 -15:30 Coffee break and networking time

15:30 - 16:55 Technologies available to ensure the best use of drones

In this session, manufacturers and developers will present the technologies that can be of particular help to the emergency and rescue services when they are using drones.

- Markus Bornheim, Consulting Sales Engineer, Avaya
- Pablo González Fernández, Senior Researcher Developer, Gradiant

16:55 - 17:00 Closing remarks

Demetrios Pyrros, President, EENA

17:00 - 18:00 Live demonstration

Manufacturers and software providers will here be able to show their technologies in live conditions.

18:00 - 20:00 Social event - Belgian beer tasting

Join us in an informal social event to network with old and new friends while enjoying world-renowned Belgian beers.