



Drones & Public Safety Summit

20 September – Brussels, Belgium

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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 [EENA Working Group on Drones](#), EENA has specifically designed this **Drones & Public Safety Summit** to debate and discuss the latest issues, trends and technologies in the sector.

Event venue: SIAMU building - Avenue de l'Héliport 11, 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

08:00 – 09:00 Registration & coffee

09:00 – 09:05 Welcome and introduction

- **Tanguy du Bus de Warnaffe**, Colonel of the Fire and Emergency Medical Service of the Brussels-Capital Region
- **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*

- **Kevin Hughes**, Mid & West Wales Fire and Rescue Service (United Kingdom)
- **José María López Hens**, Emergency Doctor, Health Emergency Public Company (Andalusia, Spain)
- **Sébastien Circelli**, Police Inspector, Borraine Police (Belgium)
- **Danny Leach**, Norfolk Constabulary Drone Operations and Training Supervisor, Norfolk Police (United Kingdom)
- **Joël Kaiser**, Director, AidRobotics

10:30 – 11:15 Coffee break and networking time

11:15 – 12:15 Training and Team Management

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

*Chair: **Alfonso Zamarro**, Drones Activities Manager, EENA*

- **Elías Bayarri**, Head of Unit, Civil Protection Service, Directorate General of Civil Protection and Emergencies (Cantabria, Spain)
- **Thomas Sylvest**, Fire Captain, Fire Brigade Copenhagen (Denmark)

- **Leo Murray**, Deputy Team Leader, Donegal Mountain Rescue Team (Ireland)

12:15 – 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.

Chair: **Benoît Vivier**, Public Affairs Manager, EENA

- **Paul Kennedy**, Manager – Air Navigation Services Division, Irish Aviation Authority (Ireland)
- **Markus Farner**, Manager, Innovation and Advanced Technologies, Federal Office for Civil Aviation (Switzerland)

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, Unblur

- **Joshua Salsby**, Member of the cabinet of the European Commissioner for Transport Violeta Bulc, European Commission
- **Munish Khurana**, Senior Manager – Business Development, Eurocontrol
- **Christoph Raab**, Executive Director, Drones Alliance Europe
- **Natale Di Rubbo**, Regulation Officer - Initial Airworthiness, European Aviation Safety Agency
- **Thomas Sylvest**, Fire Captain, Fire Brigade Copenhagen (Denmark)

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

15:30 - 15:50 Keynote: The impact of drones in responding to the Genoa bridge collapse

In this keynote session, the speaker will present how drones helped Italian rescuers after the collapse of the Morandi bridge in Genoa on 14 August 2018 and his view on the future outlook of drone technologies.

- **Onofrio Lorusso**, UAV programme's leader, Italian National Fire Corps

15:50 – 17:05 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.

- **Pablo González Fernández**, Senior Researcher - Developer, Gradiant
- **Eugene Dzidziguri**, Managing Partner - International Sales, Mountain Angel
- **Oisín McGrath**, CEO, DroneSAR
- **Stephan van Vuren**, Co-founder, AirHub
- **Markus Bornheim**, Consulting Sales Engineer, Avaya

17:05 – 17:15 Closing remarks

- **Demetrios Pyrros**, President, EENA

17:15 – 18:15 Live demonstration

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

- **Avaya**
- **AirHub**
- **DJI**

18:15 – 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.