



21st ANNUAL
INTERNATIONAL CONFERENCE



REMOTELY PILOTED AIRCRAFT SYSTEMS

EUROPEAN CIVIL RPAS REGULATION IMPLEMENTATION & U-SPACE INTEGRATION FORUM

Brussels, Belgium

2 & 3 & 4 July 2019

PRESENTING / REPRESENTED ORGANISATIONS & AFFILIATIONS

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RPAS 2019 - Presenting / Represented Organisations & Affiliations

Agencia Estatal De Seguridad Aerea (AESAs), Spain

- National Aviation Authority
- ▶ Member:
 - Spanish RPAS Commission
 - ICAO RPAS Panel
 - JARUS

AirHub, The Netherlands

- Drone operation regulatory-related consultancy
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

Alerion, France

- Drone manufacturer & operator
- ▶ Member:
 - EC co-funded Multidrones consortium
- Participant in Drone REGIM

ASD-STAN, European Union

- European standards organisation
- ▶ Member:
 - European UAS Standards Coordination Group

AW-Drones, European Union

- EU funded consortium contributing to the harmonisation of drone-related regulation, standards & procedures

Azur Drones, France

- Drone & sub-system manufacturer & drone operator
- ▶ Member:
 - French Civil Drone Council
 - UVS International
- Participant in Drone REGIM

Bavak Security Group, The Netherlands

- Manufacturer & supplier of security solutions for critical infrastructure.
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

Blyenburgh & Co, France

- RPAS-related strategic & regulatory consultancy, publishing & event organizer
- ▶ Member:
 - EC co-funded consortia: DRONERULES, EU, SKYOPENER & AW-DRONES
 - Advisory Board Multidrones consortium
 - UVS International
- ▶ Participant in Drone REGIM

Bur. de Normalisation de l'Aéronautique et de l'Espace, France

- French national normalisation institute

Civil Drone Council, Belgium

- National public/private partnership overseen by the Federal Public Service Mobility & Transport

Civil Drone Commission, Spain

- National public/private partnership overseen by AESA

Civil Drone High Level Consultation Group, The Netherlands

- National public/private initiative overseen by ILT

Conseil pour les drones civils (CDC), France

- National public/private partnership overseen by the DGAC

DARPAS, The Netherlands

- National RPAS association
- ▶ Member:
 - Dutch national public/private drone initiative
 - EC co-funded ICAREs consortium
 - UVS International
- Participant in Drone REGIM

DeltaCopter, Belgium

- Drone operator & drone pilot training & consultancy
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

Drone REGIM

- UVS International initiative to contribute to harmonizing certain aspects of the national approaches to implementing the EU drone regulation.

Drone Rescue Systems, Austria

- Manufacturer of parachutes for drones
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

DroneRules.PRO, European Union

- EU (EASME)-funded consortium dedicated to increasing awareness on drone-related regulations, insurance and data protection & privacy

ENGIE, France

- Electricity & gas supplier and RPAS operator
- ▶ Member:
 - French Civil Drone Council
 - UVS International
- Participant in Drone REGIM

Explain, The Netherlands

- Exam & training & certification specialist
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

EUROCAE, France

- European aviation standards organisation
- ▶ Member:
 - European UAS Standards Coordination Group
 - UVS International

EUROCONTROL, International

- Inter-governmental organisation committed to air traffic management & the safety of air navigation.
- ▶ Member:
 - SESAR's U-Space Working Group
 - JARUS
 - ICAO RPAS Panel
 - SESAR co-funded CORUS & PODIUM consortia
 - European U-Space Demonstrator Network

European Aviation Safety Agency (EASA), European Union

- European Union Agency
- ▶ Member:
 - EC's Informal Expert Group on Drones
 - European UAS Standards Coordination Group
 - JARUS
 - ICAO RPAS Panel
 - European U-Space Demonstrator Network

European Commission (EC), European Union

- Directorate General for Mobility & Transport (MOVE)
- ▶ Member:
 - ICAO RPAS Panel
 - European UAS Standards Coordination Group
 - European U-Space Demonstrator Network

EuroUSC-BeNeLux, The Netherlands

- Qualified Entity
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

EuroUSC-Italia, Italy

- Qualified Entity
- ▶ Member:
 - EC co-funded AW-DRONES consortium
 - UVS International
- Participant in Drone REGIM

Federal Public Service Mobility & Transport, Belgium

- National Aviation Authority
- ▶ Chair of the Belgian Civil Drone Council

Geo Infra, The Netherlands

- Civil geomatic-related services & drone operator
- ▶ Member:
 - EC co-funded INTERREG-ICAREs consortium
- Participant in Drone REGIM

Helios, United Kingdom

- Air traffic management-related consultancy

ICAREs Project, Belgium/France/The Netherlands/UK

- Interreg-financed cross border innovation cluster on remote sensing applications in agriculture, water, infrastructure & nature management sectors, federating knowledge institutes, SMEs, trade associations, governmental organisations.

ID2MOVE, Belgium

- Drone incubator & competence centre
- ▶ Member:
 - UVS International
- Participant in Drone REGIM

Multidrone, European Union

- EU funded consortium developing an innovative intelligent multi-drone team platform for media production.

RPAS 2019 - Presenting / Represented Organisations & Affiliations

Municipality of Woensdrecht, The Netherlands

- Coordinator of the INTERREG-ICAReS consortium & management of the Woensdrecht test range

Netherlands Aerospace Centre (NLR), The Netherlands

- Aerospace research centre, drone pilot training, test & demonstration range

- ▶ Member:
 - Dutch national public/private drone initiative
 - EC co-funded consortia: SKYOPENER & AW-DRONES
 - UVS International

- Participant in Drone REGIM

Rijkswaterstaat, The Netherlands

- Governmental organisation falling under the Ministry of Infrastructure & Water Management, responsible for the design, construction, management and maintenance of the main infrastructure facilities in the Netherlands

- Participant in Drone REGIM

skeyes, Belgium

- Air navigation service provider

- ▶ Member:
 - UVS International

- Participant in Drone REGIM

Space53, The Netherlands

- Test & demonstration centre

- ▶ Member:
 - UVS International

- Participant in Drone REGIM

Technical University of Berlin, Germany

- Academic research institution

- Participant in Drone REGIM

Trilateral Research & Consulting, United Kingdom

- Specialized consulting company

- ▶ Member:
 - DRONERULES.EU consortium
 - DRONERULES.PRO consortium
 - UVS International

UDH Group, South Africa

- Investment holding with commercial drone-related activities (flight services, pilot training)

- ▶ Member:
 - UVS International

- Participant in Drone REGIM

UniFly, Belgium

- Design & manufacture of UTM systems

- ▶ Member:
 - SESAR's U-Space Working Group
 - U-Space Demonstrator Network
 - SESAR co-funded CORUS, GOF USPAC, PODIUM, SAFEDRONE, SAFIR, VUTURA, USIS consortia
 - GUTMA
 - UVS International

- Participant in Drone REGIM

UVS International, International

- International RPAS association

- ▶ Member:
 - ICAO «RPAS Panel» & «Space Learning» Group
 - EC's Informal Expert Group on Drones
 - EASA's General Aviation Sectorial Committee
 - EASA's RMT.023 Drone Expert Group
 - EUROCAE
 - European U-Space Demonstrator Network
 - European UAS Standards Coordination Group
 - JARUS Stakeholder Consultation Body
 - OECD's Drone Working Group

VITO (Flemish Institute for Technological Research), Belgium

- Research organisation

- ▶ Member:
 - UVS International

- ▶ Observer: EC co-funded INTERREG-ICAReS consortium

VIVES University of Applied Sciences-DroneLab, Belgium

- Academic research institution

ZLTO Farmers Organisation, The Netherlands

- Regional association federating 15000 farmers (agriculture) & growers (horticulture)

- ▶ Member:
 - EC co-funded INTERREG-ICAReS consortium

SPEAKERS FROM

● Austria	1
● Belgium	7
● European Commission	1
● EU Agencies	3
● EU Co-funded Consortia	3
● EU Standards Organisations	2
● France	2
● Germany	2
● Intergovernmental Organisations	1
● International Association	1
● Italy	2
● Netherlands	9
● South Africa	1
● Spain	1
● UK	1

QUANTITY OF PRESENTATIONS

2 July 2019	2 Plenary Sessions	10 Presentations
3 July 2019	4 Plenary Sessions	18 Presentations
4 July 2019	2 Plenary Sessions	7 Presentations
	Total	35 Presentations

SPEAKER CATEGORIES

● Academia	2
● Air Navigation Service Provider	2
● Civil Drone Council (National)	2
● Consulting (regulatory)	5
● Consulting (technical)	3
● Drone REGIM Initiative	20
● Energy Supplier	1
● European Commission	1
● European Union (EU) Agency	1
● EU-funded Consortia	3
● Intergovernmental Organisation	1
● International Association	1
● National Association	2
● National Aviation Authority	3
● National Governmental Agency/Entity	2
● National Public/Private Partnership	1
● Qualified Entity	2
● Pilot training & Qualification	3
● Research Organisation	2
● RPAS Manufacturer	2
● RPAS Manufacturer/Operator	2
● RPAS Operator	4
● RPAS Sub-System Manufacturer	2
● Security (Equipment & Services)	2
● Standards Organisation	3
● Test Range	3
● UTM Developer	1

Note: A speaker can be in several categories