











## AGENDA

## EASA HQ, Cologne, Germany – October 22<sup>nd</sup> 2024

WHERE:	Airbus room - ground floor
09:00 - 09:30	Welcome and reception
09:30 – 09:50	Opening remarks & EASA Keynote Speech – Reflection on UAS and U-space regulation implementation and
	next steps
	Speaker: Florian Guillermet, EASA Executive Director
09:50 - 10:10	European Commission Keynote Speech – Implementation of EC Drone Strategy 2.0 and EC Policy
	Speaker: Filip Cornelis, European Commission, DG MOVE, Director for Aviation
10:10 - 12:00	NAA and Industry Keynotes – Overview of UAS operations and U-space implementation and forecast of near
	future of UAS and U-space
	Speakers:
	- Koen Milis, Director General, Belgian Civil Aviation Authority
	- Andreas Boschen, Executive Director, SESAR Joint Undertakings
	- Neeraj Bansal, Chief Revenue Officer, HHLA Sky Gmbh
	- Maurizio Paggetti, Chief Operating Officer, ENAV
	- Gabriel Massey, Managing Director, Pipistrel
	- Sonia Marmouri, Chief Operating Officer, Azure Drones
	- Manuel Le Bail, Quality Director Validation & Certification, Parrot
12:00 - 13:00	
	PRESENTATION SESSIONS
13:00 - 13:45	How can we improve the regulatory material for the open and specific category?
	Goals:
	<ul> <li>Update on EASA rulemaking activities and SORA 2.5 and 3.0</li> </ul>
	<ul> <li>Update on development of MoCs and identification of industry standards</li> </ul>
	S <mark>peaker: Natale Di Rubbo</mark> , Drones Project Manager, EASA
13:45 – 14:30	How to create momentum for U-space implementation?
	Goals:
	Status of U-space implementation
	<ul> <li>Update on the upcoming rulemaking activities</li> </ul>
	<ul> <li>Recognition of industry standards for U-space</li> </ul>
	Speaker: Stephane Vaubourg, Drones Project Manager, EASA



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14:30 – 15:00 UAS industry and authorities: tying the knot

#### Goals:

- How can EASA and the UAS industry associations work together to help the UAS market
- Which are the top priorities for the UAS industry?

### Speakers:

- Jan-Erik Putze, President of the Board of Alliance for New Mobility Europe
- Vincent De Vroey, Director of Civil Aviation Director of ASD
- Kevin Houston, President of Drone Alliance Europe
- Koen De Vos, Secretary General of Global UTM Association - Julie Garland, President of JEDA

### 15:00 – 15:15 Outcome of JEDA's survey on the EU UAS regulatory framework implementation

### Speakers:

- Philippe Boyadjis, President Fédération Professionnelle du Drone Civil (FPDC), JEDA Vice-President
- Stefan Hristozov, JEDA Secretary

15:15 - 15:45	Coffee break		
	WORKSHOP SESSIONS		
WHERE:	Airbus room - ground floor	Alouette + Wright - 1 <sup>st</sup> floor	
15:45 – 16:45	<ul> <li>Unlocking low-risk operations: optimising the 'open' category and the role of pre-defined risk assessment (PDRA) and standard scenarios (STS)</li> <li>Goals: <ul> <li>Propose regulatory improvements or additional guidance/best practices/means of compliance for the open category, STS and specific category</li> </ul> </li> <li>Moderator: Justin Chirea, Drones Project Manager, EASA Speakers: <ul> <li>Natale Di Rubbo, Drones Project Manager, EASA</li> <li>Armin Ambühl, CTO Wingtra</li> <li>Julie Garland, CEO, Avtrain - President of JEDA</li> <li>Damir Bezik, Head of UAS Department, Croatian Civil Aviation Agency</li> </ul> </li> </ul>	<ul> <li>Technical changes to UAS: design change policy for medium risk operations</li> <li>Goals: <ul> <li>Identify needs and challenges for operators, manufacturers and authorities</li> <li>Discuss options for control, verification and release of modifications to UAS operated in the medium risk</li> </ul> </li> <li>Moderator: Stefan Ronig, UAS Section Manager, EASA <ul> <li>David Comby, UAS programme manager Direction de la sécurité de l'aviation civile DSAC</li> <li>Kevin Houston, President of DAE &amp; Head of Regulations, Manna Drone Delivery</li> <li>Tanguy Brisard, Airworthiness Certification Manager, Thales</li> </ul> </li> </ul>	
16:45 – 17:00	5		
	Closing ren	narks	
	Speaker: Rachel Daeschler, Certification Director, EASA		















# AGENDA

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WHERE:	Airbus room - ground floor	
08:30 - 09:00	Welcome and reception	
	PRESENTATION SESSIONS	
09:00 - 09:15	09:15 Outcome of GUTMA's survey on the EU U-space regulatory framework implementation	
	Speaker: <b>Sebastian Babiarz</b> , co-President of GUTMA	
09:15 - 10:00	IAM Hub – towards a system of systems, a platform providing a single source of information and tools to	
	support and integrate with the IAM ecosystem:	
	Which drones can be operated in EU?	
	Digital SORA	
	European maps with geozones and population density	
	> API interfaces	
	And much more	
	Goals:	
	Inform about the current and future functionalities of the IAM Hub including APIs to create a system of	
	systems	
	Present key capabilities: societal Acceptance/cities outreach, eSORA, Noise, environmental footprint	
	assessment (EFA)	
	Get feedback on the priorities for Phase II	
	Raise awareness of cities' pain points	
	Speakers:	
	- Kai Bauer, Principal Advisor Sustainable Mobility, EASA	
10.00 10.20	- Christina Suomi, Helsinki U-space Project Director Enabling BVLOS operations, the air risk perspective	
10.00 - 10.50	Enabling BVLOS operations, the all fisk perspective	
	Goals:	
	<ul> <li>Update on ¡Conspicuity and ADS-L</li> </ul>	
	Update on GNSS issues	
	Speakers:	
	- Vladimir Foltin, PCM - General Aviation & ATM Expert, EASA	
	- Stephane Vaubourg, Drones Project Manager, EASA	
10:30 - 11:00	Coffee break	















	WORKSHOP S	ESSIONS
WHERE:	Airbus room - ground floor	Alouette + Wright - 1 <sup>st</sup> floor
	<ul> <li>BVLOS operations over high seas</li> <li>Goals:</li> <li>Identify conditions to start low-scale, low-altitude UAS operations over high seas</li> </ul>	Feedback from the U-space implementation and clarifications on roles and responsibilities in U- space <i>Goals:</i>
	<ul> <li>Moderator: Giuseppe Scannapieco, Acting Drones Section Manager, EASA</li> <li>Speakers: <ul> <li>Johanna Ridder, Inspector Unmanned Aviation, CAA Norway</li> <li>Harry Au, Skyports Drones Services, Regulatory and Safety Manager</li> <li>Jörn Jaeger, Operational Procedures and Regulations, DFS</li> <li>Gerli Rebane, Legal Adviser, EASA</li> </ul> </li> </ul>	<ul> <li>To share experiences from the first implementation of the U-space airspaces in Europe</li> <li>To share experiences of the Airspace Risk Assessment being conducted prior to designation of U-space airspace</li> <li>To clarify the roles and responsibilities of each stakeholder in the U-space</li> <li>Moderator: Maria Algar Ruiz, Drones Programme Manager, EASA</li> <li>Speakers:         <ul> <li>Stephane Vaubourg, Drones Project Manager, EASA</li> <li>Vidmantas Kairys, Vice President, JEDA</li> <li>Andres Van Swalm, CEO, UNIFLY</li> <li>Daniel Garcia Monteavaro, Head of Drone Business Development Department, ENAIRE</li> </ul> </li> </ul>
12:00 - 13:00	Lunch br	eak







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	WORKSHOP S	ESSIONS
WHERE:	Airbus room - ground floor	Alouette + Wright - 1 <sup>st</sup> floor
13:00 - 14:0	00 Enabling C2 link using mobile network technology	Enabling VLL operations far from airports
	<ul> <li>Goals:</li> <li>Provide input and feedback for the LTE Task Force of the EASA Technical Body</li> <li>Set the stage for the development of AMC/GM on the minimum performance for network operators</li> <li>Evaluate any other aspects that that are necessary to support mobile network technology for UAS operations</li> <li>Moderator: Falk Götten, Head of Department – Specific category, LBA</li> <li>Speakers: <ul> <li>Thomas Neubauer, CEO, DIMETOR</li> <li>Bobby Healy, CEO, Manna Drone Delivery</li> <li>Antonio Marchetto, UAS Senior Policy Officer, EASA</li> </ul> </li> </ul>	<ul> <li>associated challenges to enable safe VLL</li> <li>operations far from airports</li> <li>Present solutions applied to support the operations in different environments</li> </ul>
14:00 - 15:0	00 How to facilitate the testing of UAS design and operations	Lessons learnt from the first USSP (and s-CISP) certifications
	<ul> <li>Goals: Identify opportunities provided by the current EU regulatory framework for testing of new UAS and operators procedures</li> <li>Moderator: Alberto Cunial, Junior Drones Project Manager, EASA</li> <li>Speakers: <ul> <li>Maarten Bonnema, Senior Inspector UAS flight permits, The Netherlands CAA</li> <li>Daniel Suelberg, Acting Head of the National Test Centre for Unmanned Aircraft Systems, DLR</li> <li>Rocco Nannavecchia, Manager Novel Technology Fielding, Pipistrel</li> </ul> </li> </ul>	<ul> <li>Goals:</li> <li>Share the most important lessons learnt from the on-going certification process from EASA and from the National Civil Aviation Authorities</li> <li>Share the lessons learnt from applicant USSPs (related and not related to ANSPS)</li> <li>How to prepare for a formal certification process?</li> <li>Moderator: Maria Algar Ruiz, Drones Program Manager, EASA</li> <li>Speakers: <ul> <li>Stephane Vaubourg, Drones Project Manager, EASA</li> <li>Darren Pong-Loi, Oversight Inspector, DSAC</li> <li>Amit Ganjoo, CEO, ANRA</li> </ul> </li> </ul>

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TE.GEN.00408-002

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	Alliance for New Mobility Europe	
	- <b>Alberto Iovino</b> , Head of Operational Support and Innovative Air Mobility Management, ENAV	
15:00 - 15:30	Coffee break	
WHERE:	Airbus room - ground floor	
15:30 - 16:30	Highly automated UAS operations – lessons learnt and challenges	
	<i>Goals:</i> Understand when automation can reduce the remote pilot authority and how to make automated operations safe	
	Moderator: Natale Di Rubbo, Drones Project Manager, EASA	
	Speakers:	
	- Giovanni Barraco, Director of Regulation and Research Innovative Mobility Department, ENAC	
	- Diego Fernandez Varela, Regulation Compliance Manager for Europe, Wing	
	- Stefan Ronig, UAS Section Manager, EASA	
16:30 – 17:00	You can't fix what you don't know: establishing the right safety culture and sharing intelligence in the drones community	
	Moderator: John Franklin, Head of Safety Promotion, EASA	
	Speakers:	
	- Marta Cejuela Martin, Safety and Indipendent Monitoring Director, Crisalion	
	- Laurent Geeraerts, Drone mapping specialist – Instructor and Examiner and JEDA Board Member	
17:00 - 17:15	Closing remarks	
	Speaker: Rachel Daeschler, Certification Director, EASA	



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