











AGENDA

EASA HQ, Cologne, Germany – October 22nd 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:
	 Update on EASA rulemaking activities and SORA 2.5 and 3.0
	 Update on development of MoCs and identification of industry standards
	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
	 Update on the upcoming rulemaking activities
	 Recognition of industry standards for U-space
	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 st floor	
15:45 – 16:45	 Unlocking low-risk operations: optimising the 'open' category and the role of pre-defined risk assessment (PDRA) and standard scenarios (STS) Goals: Propose regulatory improvements or additional guidance/best practices/means of compliance for the open category, STS and specific category Moderator: Justin Chirea, Drones Project Manager, EASA Speakers: Natale Di Rubbo, Drones Project Manager, EASA Armin Ambühl, CTO Wingtra Julie Garland, CEO, Avtrain - President of JEDA Damir Bezik, Head of UAS Department, Croatian Civil Aviation Agency 	 Technical changes to UAS: design change policy for medium risk operations Goals: Identify needs and challenges for operators, manufacturers and authorities Discuss options for control, verification and release of modifications to UAS operated in the medium risk Moderator: Stefan Ronig, UAS Section Manager, EASA David Comby, UAS programme manager Direction de la sécurité de l'aviation civile DSAC Kevin Houston, President of DAE & Head of Regulations, Manna Drone Delivery Tanguy Brisard, Airworthiness Certification Manager, Thales 	
16:45 – 17:00	5		
	Closing ren	narks	
	Speaker: Rachel Daeschler, Certification Director, EASA		















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







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

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TE.GEN.00408-002

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	Alliance for New Mobility Europe	
	- Alberto Iovino , 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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