EU Drone Days Launch event for the European Commission's 'Drone Strategy 2.0





Brussels, 29 November 2022





Event Lounge Bd. Général Wahis 16F, 1030 Brussels #EUDroneDays

12:30	REGISTRATION, VISIT OF THE EXHIBITION AND NETWORKING COFFEE
13:30	Welcome and start of the conference Munish Khurana, Senior Manager, ATM/UTM Business Development, EUROCONTROL
13:35	Opening speech by Commissioner for Transport, Adina Vălean
13:50	Remarks by Marian-Jean Marinescu, Member of the European Parliament
14:05	A view from industry by Daniel Wiegand, Co-founder & Chief Engineer Future Programs and Innovation. Lilium
14:20	Building the European drone service market: Innovative air mobility
	Introduction and moderation: Henrik Hololei, Director General for Mobility and Transport, DG MOVE
	 Panellists: Patrick Ky, Executive Director, European Union Aviation Safety Agency Jacek Woźnikowski, Director of dep. Socio-Economic Development and Cooperation, Upper Silesian and Zagłębie Metropolis Christian Struwe, Head of Global Policy and Regulatory Affairs, Volocopter Alexandra Florin, Aviation Technical Standards Manager, Wing
15:10	BREAK
15:35	Building the European drone service market: Innovative aerial services
	Introduction and moderation: Filip Cornelis, Director for Aviation, DG MOVE
	Panellists:
	• Elisabeth Landrichter, Deputy Director General, Transport, Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology, Austria
	Erik Linden, Founder, Orbit Management Services & European Aerospace Cluster Partnership EACP
	 Philippe Boyadjis, Vice-President, JEDA - Joint European Drone Associations Manuel Lebail, Directeur Qualité, Validation & Certification, Parrot
16:35	Strengthening European civil, security and defence industry capabilities and synergies
	Introduction and moderation: François Arbault, Director for Defence Industry, DG DEFIS
	Panellists:
	loannis Papachristofilou, Vice-President Europe and Canada, Airbus Defence and SpaceEmilio Fajardo
	 Director Industry, Synergies and Enablers, European Defence Agency Laurent Muschel, Director for Internal Security and Counterterrorism, DG HOME
	Lucio Valerio Cioffi, Director General, Leonardo
17:25	Outlook for day 2 – U-space showcase by Andreas Boschen, Executive Director, SESAR 3 Joint Undertaking
17:35	Closing by Munish Khurana, EUROCONTROL
17:45 – 19:00	RECEPTION AND VISIT OF THE EXHIBITION











EU Drone Days SESAR U-space Showcase

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08:30	WELCOME COFFEE
09:00	 Welcome and opening Andreas Boschen, Executive Director, SESAR 3 JU Filip Cornelis, Director for Aviation, DG MOVE, European Commission
09:20	The SESAR U-space journey Robin Garrity, Senior External Affairs Officer, SESAR 3 JU
09:45	Exploring the boundaries of U-space development Moderated by Nil Agacdiken, Programme Manager, SESAR 3 JU BUBBLES - Defining the BUilding Basic BLocks for a U-Space SEparation Management Service Juan Vicente, Project Manager, Universitat Politècnica de València DACUS - Demand and Capacity Optimisation in U-space Pablo Sánchez-Escalonilla, Technical Manager, CRIDA ICARUS - Integrated Common Altitude Reference system for U-Space Manuel Onate, General Manager at EuroUSC España, S.L. USEPE - U-space Separation in Europe Esther Nistal Cabañas, Transport R&D projects Coordinator, ISDEFE FACT - Future All Aviation CNS Technology Petr Cásek, Lead R&D Engineer, Honeywell ASPRID - Airport System Protection from Intruding Drones Pablo Lopez Loeches, Head of Technological Surveillance & Innovation Financing Department, AENA Metropolis 2 - A unified approach to airspace design and separation management for U-space Andrei Badea, PhD Candidate, Delft University of Technology
10:45	NETWORKING COFFEE BREAK
11:15	Demonstrating U-space/Urban air mobility (UAM) - very large-scale demonstration project results Moderated by Cengiz Ari, Programme Manager, SESAR 3 JU AMU-LED - Air mobility urban - Large experimental demonstrations Pablo Menéndez-Ponte Alonso, Project Leader – UTM, NTT CORUS X-UAM - Concept of Operations for European U-space Services - Extension for Urban Air Mobility Giancarlo Ferrara, Drone/U-space R&D Work Programme Manager, EUROCONTROL
	 GOF2.0 - Integrated Urban Airspace VLD Maria Tamm, GOF2.0 project coordinator, Estonian Air Navigation Services SAFIR-Med - Safe and Flexible Integration of Advanced U-space Services for medical Air Mobility Mikael Shamim, CEO, Helicus TINDAIR - Tactical Instrumental Deconfliction And in flight Resolution Sophie Althabegoity, Project Coordinator, Innov'ATM Uspace4UAM - Large Scale Demonstrations Project Jiri Ilcik, Project Manager, Honeywell
12:30	 Maria Tamm, GOF2.0 project coordinator, Estonian Air Navigation Services SAFIR-Med - Safe and Flexible Integration of Advanced U-space Services for medical Air Mobility Mikael Shamim, CEO, Helicus TINDAIR - Tactical Instrumental Deconfliction And in flight Resolution Sophie Althabegoity, Project Coordinator, Innov'ATM Uspace4UAM - Large Scale Demonstrations Project











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13:00	LUNCH
14:00	ATM U-space interface – AURA (P.J34)
	Julián Alonso Álvarez, Project Coordinator, Indra
	Pablo Sánchez-Escalonilla, Solution Leader, CRIDA
	 Marta García Gutiérrez, Deupty Solution Leader, Indra Moderated by Cengiz Ari, Programme Manager, SESAR JU
14:20	U-space Digital Sky Demonstrator Showcase
0	BURDI - BeNe U-space Reference Design Implementation • Luc Antoon, UTM Manager, skeyes
	EALU-AER - Enhanced Automation for U-space/ATM integration
	Wassim Derguech, Chief Operating Officer of Future Mobility Campus Ireland
	 U-ELCOME - U-space European COMmon dEpLoyment Ludovic Legros, U-space/UAM harmonization across Europe, EUROCONTROL
	Moderated by Cengiz Ari , Programme Manager, SESAR JU
14:50	European drone standardisation and regulatory framework
	Stephane Vaubourg, U-space Project Manager, EASA
	Alain Vallée, Technical Programme Manager, EUROCAE Nicolas Fortmana, Policy Officer, DC MOVE, Furgues of Commission
	Nicolas Eertmans, Policy Officer, DG MOVE, European Commission
	Moderated by Robin Garrity , Senior External Affairs Officer, SESAR 3 JU
15:30	NETWORKING COFFEE
15:30 16:00	NETWORKING COFFEE Panel discussion: Implementing U-space
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