## 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	<b>Remarks</b> 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
	<ul> <li>Panellists:</li> <li>Patrick Ky, Executive Director, European Union Aviation Safety Agency</li> <li>Jacek Woźnikowski, Director of dep. Socio-Economic Development and Cooperation, Upper Silesian and Zagłębie Metropolis</li> <li>Christian Struwe, Head of Global Policy and Regulatory Affairs, Volocopter</li> <li>Alexandra Florin, Aviation Technical Standards Manager, Wing</li> </ul>
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:
	<ul> <li>Elisabeth Landrichter, Deputy Director General, Transport, Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology, Austria</li> </ul>
	Erik Linden, Founder, Orbit Management Services & European Aerospace Cluster Partnership EACP
	<ul> <li>Philippe Boyadjis, Vice-President, JEDA - Joint European Drone Associations</li> <li>Manuel Lebail, Directeur Qualité, Validation &amp; Certification, Parrot</li> </ul>
16:35	Strengthening European civil, security and defence industry capabilities and
10.33	synergies
	Introduction and moderation: François Arbault, Director for Defence Industry, DG DEFIS
	Panellists:
	<ul> <li>Ioannis Papachristofilou, Vice-President Europe and Canada, Airbus Defence and Space</li> <li>Emilio Fajardo, Director Industry, Synergies and Enablers, European Defence Agency</li> </ul>
	• Laurent Muschel, Director 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





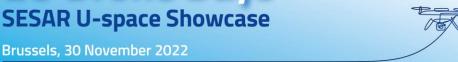






## EU Drone Days SESAR U-space Showcase

SES JOINT UNDERTAIN





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08:30	WELCOME COFFEE
09:00	<ul> <li>Welcome and opening</li> <li>Andreas Boschen, Executive Director, SESAR 3 JU</li> <li>Filip Cornelis, Director for Aviation, DG MOVE, European Commission</li> </ul>
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	SESAR CORUS-XUAM ConOps overview Andrew Hately, UTM ConOps Programme Manager, EUROCONTROL
13:00	NETWORKING LUNCH











## **EU Drone Days SESAR U-space Showcase**





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13:00	LUNCH
14:00	<ul> <li>ATM U-space interface – AURA (P.J34)</li> <li>Julián Alonso Álvarez, Project Coordinator, Indra</li> <li>Pablo Sánchez-Escalonilla, Solution Leader, CRIDA</li> <li>Marta García Gutiérrez, Deupty Solution Leader, Indra</li> <li>Moderated by Cengiz Ari, Programme Manager, SESAR JU</li> </ul>
14:20	U-space Digital Sky Demonstrator Showcase  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	<ul> <li>European drone standardisation and regulatory framework</li> <li>Stephane Vaubourg, U-space Project Manager, EASA</li> <li>Alain Vallée, Technical Programme Manager, EUROCAE</li> <li>Nicolas Eertmans, Policy Officer, DG MOVE, European Commission</li> <li>Moderated by Robin Garrity, Senior External Affairs Officer, SESAR 3 JU</li> </ul>
15:30	NETWORKING COFFEE
16:00	<ul> <li>Panel discussion: Implementing U-space</li> <li>Antoine Martin, Chargé de Mission ATM avancé, Direction Générale de l'Aviation Civile (DGAC)</li> <li>Ing. Carmela Tripaldi, R&amp;D New Technologies and Aerospace Director, Italian Civil Aviation Authority</li> <li>Dr. Jan Dirks, Federal Ministry for Digital and Transport, Germany</li> <li>Marina Estal Muñoz, Head of Airspace Policy Area, Subdirección General de Aeropuertos y Navegación Aérea, Dirección General de Aviación Civil, Spain</li> </ul>
	Moderated by <b>Robin Garrity</b> , Senior External Affairs Officer, SESAR 3 JU
17:00	
17:00	<ul> <li>What's next on the agenda for U-space/UAM?</li> <li>Andreas Boschen, Executive Director, SESAR 3 JU</li> <li>Christophe Vivier, Head of Single Sky Europe, European Defence Agency (EDA)</li> <li>Joachim Luecking, Head of Unit, Aviation Safety, DG MOVE, European Commission</li> <li>Maria Algar Ruiz, EASA Drone Programme Manager</li> </ul>
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