

# 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	<b>REGISTRATION, VISIT OF THE EXHIBITION AND NETWORKING COFFEE</b>
13:30	<b>Welcome and start of the conference</b> Munish Khurana, Senior Manager, ATM/UTM Business Development, EUROCONTROL
13:35	<b>Opening speech</b> by Commissioner for Transport, <b>Adina Vălean</b>
13:50	<b>Remarks</b> by <b>Marian-Jean Marinescu</b> , Member of the European Parliament
14:05	<b>A view from industry</b> by <b>Daniel Wiegand</b> , Co-founder & Chief Engineer Future Programs and Innovation. Lilium
14:20	<b>Building the European drone service market: Innovative air mobility</b> Introduction and moderation: <b>Henrik Hololei</b> , Director General for Mobility and Transport, DG MOVE <b>Panellists:</b> <ul style="list-style-type: none"><li>• <b>Patrick Ky</b>, Executive Director, European Union Aviation Safety Agency</li><li>• <b>Jacek Woźnikowski</b>, Director of dep. Socio-Economic Development and Cooperation, Upper Silesian and Zagłębie Metropolis</li><li>• <b>Christian Struwe</b>, Head of Global Policy and Regulatory Affairs, Volocopter</li><li>• <b>Alexandra Florin</b>, Aviation Technical Standards Manager, Wing</li></ul>
15:10	<b>BREAK</b>
15:35	<b>Building the European drone service market: Innovative aerial services</b> Introduction and moderation: <b>Filip Cornelis</b> , Director for Aviation, DG MOVE <b>Panellists:</b> <ul style="list-style-type: none"><li>• <b>Elisabeth Landrichter</b>, Deputy Director General, Transport, Federal Ministry for Climate Action, Environment, Energy, Mobility, Innovation and Technology, Austria</li><li>• <b>Erik Linden</b>, Founder, Orbit Management Services &amp; European Aerospace Cluster Partnership EACP</li><li>• <b>Philippe Boyadjis</b>, Vice-President, JEDA - Joint European Drone Associations</li><li>• <b>Manuel Lebail</b>, Directeur Qualité, Validation &amp; Certification, Parrot</li></ul>
16:35	<b>Strengthening European civil, security and defence industry capabilities and synergies</b> Introduction and moderation: <b>François Arbault</b> , Director for Defence Industry, DG DEFIS <b>Panellists:</b> <ul style="list-style-type: none"><li>• <b>Ioannis Papachristofilou</b>, Vice-President Europe and Canada, Airbus Defence and Space</li><li>• <b>Emilio Fajardo</b>, Director Industry, Synergies and Enablers, European Defence Agency</li><li>• <b>Laurent Muschel</b>, Director for Internal Security and Counterterrorism, DG HOME</li><li>• <b>Lucio Valerio Cioffi</b>, Director General, Leonardo</li></ul>
17:25	<b>Outlook for day 2 – U-space showcase</b> by <b>Andreas Boschen</b> , Executive Director, SESAR 3 Joint Undertaking
17:35	<b>Closing</b> by <b>Munish Khurana</b> , EUROCONTROL
17:45 – 19:00	<b>RECEPTION AND VISIT OF THE EXHIBITION</b>



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## SESAR U-space Showcase

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08:30	<b>WELCOME COFFEE</b>
09:00	<b>Welcome and opening</b> <ul style="list-style-type: none"><li>• <b>Andreas Boschen</b>, Executive Director, SESAR 3 JU</li><li>• <b>Filip Cornelis</b>, Director for Aviation, DG MOVE, European Commission</li></ul>
09:20	<b>The SESAR U-space journey</b> Robin Garrity, Senior External Affairs Officer, SESAR 3 JU
09:45	<b>Exploring the boundaries of U-space development</b> <i>Moderated by Nil Agacdiken, Programme Manager, SESAR 3 JU</i> <b>BUBBLES - Defining the BUILDing Basic BLocks for a U-Space SEparation Management Service</b> <ul style="list-style-type: none"><li>• <b>Juan Vicente</b>, Project Manager, Universitat Politècnica de València</li></ul> <b>DACUS - Demand and Capacity Optimisation in U-space</b> <ul style="list-style-type: none"><li>• <b>Pablo Sánchez-Escalonilla</b>, Technical Manager, CRIDA</li></ul> <b>ICARUS - Integrated Common Altitude Reference system for U-Space</b> <ul style="list-style-type: none"><li>• <b>Manuel Onate</b>, General Manager at EuroUSC España, S.L.</li></ul> <b>USEPE - U-space Separation in Europe</b> <ul style="list-style-type: none"><li>• <b>Esther Nistal Cabañas</b>, Transport R&amp;D projects Coordinator, ISDEFE</li></ul> <b>FACT - Future All Aviation CNS Technology</b> <ul style="list-style-type: none"><li>• <b>Petr Cášek</b>, Lead R&amp;D Engineer, Honeywell</li></ul> <b>ASPRID - Airport System Protection from Intruding Drones</b> <ul style="list-style-type: none"><li>• <b>Pablo Lopez Loeches</b>, Head of Technological Surveillance &amp; Innovation Financing Department, AENA</li></ul> <b>Metropolis 2 - A unified approach to airspace design and separation management for U-space</b> <ul style="list-style-type: none"><li>• <b>Andrei Badea</b>, PhD Candidate, Delft University of Technology</li></ul>
10:45	<b>NETWORKING COFFEE BREAK</b>
11:15	<b>Demonstrating U-space/Urban air mobility (UAM) - very large-scale demonstration project results</b> <i>Moderated by Cengiz Ari, Programme Manager, SESAR 3 JU</i> <b>AMU-LED - Air mobility urban - Large experimental demonstrations</b> <ul style="list-style-type: none"><li>• <b>Pablo Menéndez-Ponte Alonso</b>, Project Leader – UTM, NTT</li></ul> <b>CORUS X-UAM - Concept of Operations for European U-space Services - Extension for Urban Air Mobility</b> <ul style="list-style-type: none"><li>• <b>Giancarlo Ferrara</b>, Drone/U-space R&amp;D Work Programme Manager, EUROCONTROL</li></ul> <b>GOF2.0 - Integrated Urban Airspace VLD</b> <ul style="list-style-type: none"><li>• <b>Maria Tamm</b>, GOF2.0 project coordinator, Estonian Air Navigation Services</li></ul> <b>SAFIR-Med - Safe and Flexible Integration of Advanced U-space Services for medical Air Mobility</b> <ul style="list-style-type: none"><li>• <b>Mikael Shamim</b>, CEO, Helicus</li></ul> <b>TINDAIR - Tactical Instrumental Deconfliction And in flight Resolution</b> <ul style="list-style-type: none"><li>• <b>Sophie Althabegoity</b>, Project Coordinator, Innov'ATM</li></ul> <b>U-space4UAM - Large Scale Demonstrations Project</b> <ul style="list-style-type: none"><li>• <b>Jiri Ilcik</b>, Project Manager, Honeywell</li></ul>
12:30	<b>SESAR CORUS-XUAM ConOps overview</b> Andrew Hately, UTM ConOps Programme Manager, EUROCONTROL
13:00	<b>NETWORKING LUNCH</b>



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13:00	<b>LUNCH</b>
14:00	<b>ATM U-space interface – AURA (P.J34)</b> <ul style="list-style-type: none"><li>• Julián Alonso Álvarez, Project Coordinator, Indra</li><li>• Pablo Sánchez-Escalonilla, Solution Leader, CRIDA</li><li>• Marta García Gutiérrez, Deputy Solution Leader, Indra</li></ul> <i>Moderated by Cengiz Ari, Programme Manager, SESAR JU</i>
14:20	<b>U-space Digital Sky Demonstrator Showcase</b> <b>BURDI - BeNe U-space Reference Design Implementation</b> <ul style="list-style-type: none"><li>• Luc Antoon, UTM Manager, skeyes</li></ul> <b>EALU-AER - Enhanced Automation for U-space/ATM integration</b> <ul style="list-style-type: none"><li>• Wassim Derguech, Chief Operating Officer of Future Mobility Campus Ireland</li></ul> <b>U-ELCOM - U-space European COMMON dEpLoyment</b> <ul style="list-style-type: none"><li>• Ludovic Legros, U-space/UAM harmonization across Europe, EUROCONTROL</li></ul> <i>Moderated by Cengiz Ari, Programme Manager, SESAR JU</i>
14:50	<b>European drone standardisation and regulatory framework</b> <ul style="list-style-type: none"><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></ul> <i>Moderated by Robin Garrity, Senior External Affairs Officer, SESAR 3 JU</i>
15:30	<b>NETWORKING COFFEE</b>
16:00	<b>Panel discussion: Implementing U-space</b> <ul style="list-style-type: none"><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> <i>Moderated by Robin Garrity, Senior External Affairs Officer, SESAR 3 JU</i>
17:00	<b>What's next on the agenda for U-space/UAM?</b> <ul style="list-style-type: none"><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> <i>Moderated by Robin Garrity, Senior External Affairs Officer, SESAR 3 JU</i>
17:30	<b>Closing keynote</b> Jan-Christoph Oetjen, Member of the European Parliament
17:50	<b>Concluding remarks</b>
18:00 – 19:00	<b>FAMILY PHOTO &amp; NETWORKING DRINK</b>



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