



Unmanned Aircraft Systems and the Evolving Regulatory Environment

September 12, 2025 | Budapest, Hungary



Ludovika University of Public Service, Saint Ladislaus Chapel
Ludovika tér 2, Budapest, Hungary

Official language of the Conference: English

The participation in this event is free of charge, but registration kindly required

Time / Agenda

9:00 – 09:30	Arrival and registration of participants and guests
	OPENING
09:30	Prof László KOVÁCS Vice-Rector for Academic Affairs Ludovika University of Public Service
09:40	Dr Balázs BARTÓKI-GÖNCZY Director Ludovika University of Public Service Institute of Aerospace and Telecommunications Law
09:50	General (Ret.) László TÖMBÖL Senior Military Advisor Former Chief of Defence VIKI – Defence Innovation Research Institute of Hungary
10:00	István SÁRHEGYI Chief Executive Officer 4iG Space and Defence Technologies Plc.



Time / Agenda

SESSION I

Unmanned Traffic Management (UTM)

UTM Systems' Traffic Challenges in National Airspaces

10:15

Attila SIPOS

Senior Research Fellow

Ludovika University of Public Service

Institute of Aerospace and Telecommunications Law

10:25

Prof Steven TRUXAL

Director

Leiden University – International Institute of Air and Space Law

Integrating UAS into the Airspace: Funding Risks and Opportunities

10:45

Sanjay SURESH

Strategy & Business Development

LODD Autonomous

Delivering the Future: Drone Logistics and the Critical Role of UTM

11:05

Dr Zoltán VÉKEY

Head of Service Development

HungaroControl – Hungarian Air Navigation Service Provider

UTM Strategy and Future Developments in Hungary

11:25

Alon ABELSON

Chief Executive Officer & Co-Founder

High Lander Aviation Ltd.

From Innovation to Integration:

How to Build U-Spaces in Controlled Airspace

11:45-12:15

Coffee break



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SESSION II

Drone Civil-Military Cooperation and Application Trends and Directions

12:15	Prof Ágoston RESTÁS Head of Department Ludovika University of Public Service – Faculty of Law Enforcement Institute of Disaster Management Department of Fire Protection and Rescue Management
12:25	Dr Sophy ANTROBUS Research Fellow and Co-Director Freeman Air and Space Institute King's College London <i>Developing Military Drones in a Civilian Space</i>
12:45	Dr Tímea VAS Head of Department Ludovika University of Public Service – Faculty of Military Science and Defense Officer Training Department of Air Traffic Control and Aviation Navigation <i>The Challenges of Drone-supported University Research Projects</i>
13:05	Dr Tibor SZILVÁGYI Project Manager MoD HM Electronics, Logistical and Property Management Co. (HM EI) <i>Opportunities and Threats of Dual-Use UAVs</i>
13:25	Emese BALOGH Business Development Manager Rotors and Cams <i>Capability Without Capital: The Dual-Use Case for Drone-as-a-Service</i>
13:50–15:00	Lunch break



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SESSION III

Modernized and Automated Digital World: Drone Revolution

15:00	Norbert TROSZT Project Director 4iG Space and Defence Technologies Plc.
15:10	Dr Benjamyn SCOTT Assistant Professor International Institute of Air and Space Law Leiden University <i>Assessing the Intersection of the EU Legal Frameworks for Unmanned Aircraft and Artificial Intelligence</i>
15:30	Jordi SANDALINAS BARÓ Chief Executive Officer – JS Space Consultants Adjunct Professor in Space and Drone Law Drone Pilot <i>Legal and Policy Challenges and Perspectives on the Autonomous Flight of Unmanned Aircraft in the Artificial Intelligence Era</i>
15:50	Balázs SZATMÁRI Major, Instructor Department of Electronic Warfare. Ludovika University of Public Service. <i>Counter UAV solution</i>
16:10	István LAKATOS Lieutenant Colonel Hungarian Defence Forces <i>Aerial Drones: Evolution, or Revolution – and Why it Matters?</i>



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SESSION IV Book launch

16:30	Attila SIPOS: <i>International Aviation Law – Regulations in Three Dimensions</i> Springer Nature Switzerland, (1st ed.) Speaker: Prof Gábor KARDOS Former Head of Department ELTE University, Faculty of Law Department of International Law
16:45	<i>Closing speech:</i> Máté LŐWINGER Director General of Civil Aviation Ministry of Construction and Transport
17:00	– End of the Conference –
17:00-19:00	AIRSHOW Ludovika University of Public Service – Orczy Park

