



# Unmanned Aircraft Systems and the Evolving Regulatory Environment

September 12, 2025 | Budapest, Hungary

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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
	<b>OPENING</b>
09:30	<b>Maj. Gen. Prof László KOVÁCS</b> Vice-Rector for Academic Affairs Ludovika University of Public Service
09:40	<b>Dr Balázs BARTÓKI-GÖNCZY</b> Director Ludovika University of Public Service Institute of Aerospace and Telecommunications Law
09:50	<b>General (Ret.) László TÖMBÖL</b> Senior Military Advisor Former Chief of Defence VIKI – Defence Innovation Research Institute of Hungary
10:00	<b>Kristóf RÉTI</b> Head of Global Business Development 4iG Space and Defence Technologies Plc.





## Time / Agenda

### SESSION I

#### Unmanned Traffic Management (UTM)

#### UTM Systems' Traffic Challenges in National Airspaces

**10:15**

**Dr 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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<b>SESSION II</b> <b>Drone Civil-Military Cooperation and Application</b> <b>Trends and Directions</b>	
<b>12:15</b>	<b>Zoltán NYEMCSOK</b> C-UAV Technology Lead 4iG Space and Defence Technologies Plc.
<b>12:25</b>	<b>Dr Sophy ANTROBUS</b> Research Fellow and Co-Director Freeman Air and Space Institute King's College London <i>Developing Military Drones in a Civilian Space</i>
<b>12:45</b>	<b>Dr Tímea VAS</b> 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>
<b>13:05</b>	<b>Dr Tibor SZILVÁGYI</b> Project Manager MoD HM Electronics, Logistical and Property Management Co. (HM EI) <i>Opportunities and Threats of Dual-Use UAVs</i>
<b>13:25</b>	<b>Emese BALOGH</b> Business Development Manager Rotors and Cams <i>Capability Without Capital: The Dual-Use Case for Drone-as-a-Service</i>
<b>13:50-15:00</b>	<b>Lunch break</b>





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### SESSION III

#### Modernized and Automated Digital World: Drone Revolution

15:00

**Dr Benjamyn SCOTT**

Assistant Professor

International Institute of Air and Space Law

Leiden University

*Assessing the Intersection of the EU Legal Frameworks for Unmanned Aircraft and Artificial Intelligence*

15:20

**Jordi SANDALINAS BARÓ**

Chief Executive Officer – JS Space Consultants

Adjunct Professor in Space and Drone Law

Drone Pilot

*Legal and Policy Challenges and Perspectives on the Autonomous Flight of Unmanned Aircraft in the Artificial Intelligence Era*







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SESSION IV Book launch	
15:40	<b>Attila SIPOS:</b> <i>International Aviation Law – Regulations in Three Dimensions</i> Springer Nature Switzerland, (1st ed.) Speaker: <b>Prof Gábor KARDOS</b> Former Head of Department ELTE University, Faculty of Law Department of International Law
15:55	<b>Closing speech</b>
16:00	<b>– End of the Conference –</b>
16:00-17:30	<b>AIRSHOW</b> Ludovika University of Public Service – Orczy Park

