

IAM SPAIN BY EXPODRONICA

11 to 13 June 2025

Final draft program (09/06/2025)

- **General presentation:**
 - On its 10th anniversary, Expodronica, which will be held from **11th to 13th June 2025 in Madrid**, will once again serve to give visibility and support to a sector that has made the Spanish Future Digital Sky Trade Fair one of the most important showcases not only in Europe but also worldwide. Expodronica will present a panorama of IAS (Innovative Air Services) and cover a wide range of topics such as the importance of public-private partnerships, civil-military cooperation, international cooperation, regulations and standards, and how to attract ‘new talent’ ‘so necessary to provide professionals for this new mobility. **We want to make a special and differentiating event that serves the interests of the industry.** An event where we will recreate the **“Air and Land space of the future”** and where several drone operations will be carried out in which all the actors of the IAS ecosystem will participate. These operations will allow end customers to advance the opportunities to make their company benefit from the use of this technology and we will bring the managers of the cities and other relevant agents closer to all this new mobility and how to start working to be prepared. **It will be a top-notch networking event with the people who have the decision-making power to drive this industry forward.**

- **General Organisation of the 2025 Edition: Two locations: (I) 11 and 12, Ocaña aerodrome; (II) 13 Madrid city center**
 - **(I) 11 AND 12, OCAÑA AERODROME**
 - **WHEN:** 11 and 12 June
 - **WHERE:** Ocaña Aerodrome ([LEOC/Ocana \(Toledo\) General Airport Information](#)) that is 30 minutes South/South-East from the city center of Madrid.
 - **WHAT:**
 - Two parallel conference streams including thematic Panels, Camp Fire sessions and flight activities (See detailed program)
 - A high-level conference: creating a vibrant ecosystem for Innovative Air Services (IAS) in Europe from 10:00 to 16:00 on both days
 - Building the IAS eco system in Europe –14:00 to 16:00 on the first day; 10:00 to 16:00 on the second day
 - A Talent Morning on the 11th
 - Training Metapilot is scheduled for the whole day of the 12th

- More information at: <https://evtolcoursemadrid.eventbrite.com>

- **LOGISTICS:**

- First day: Lunch break (1 hour). No coffee break scheduled in the afternoon as refreshments will be available during the flight activities.
- Second day: Lunch break (1 hour). No coffee break scheduled as refreshments will be available during the flight activities.
- Panels: 50 minutes sessions
- Flight activities are separated from Panels. However, at the beginning of the 2nd day, there will be flight activities in relation with panels. The idea is to present a topic (e.g. deliveries by UAS) and illustrate it by a flight. The lunch breaks on the first and second day will also be used for flight activities with commentators. Flight activities special U-space and special civil-military cooperation.
- Transport: The website includes now description of various mode of transport to go to Ocaña either by train and taxi from Atocha station or by bus from Estación Sur de Autobuses (Méndez Álvaro). More information at:
 - <https://expodronica.com/visitors/>
 - I have included the information on next page and a map of Madrid showing Atocha station and Estacion Sur on page 4



II MADRID CITY CENTER

- **WHEN:** 13 June
- **WHERE:** Madrid City Center in a secret location
- **WHAT :** Schedule and organisation are still to be finalized.

HOW TO GET TO OCAÑA

 Bus (affordable and frequent option)

Operator: Grupo Samar

Departures: From Estación Sur de Autobuses (Méndez Álvaro)

Duration: Between 50 and 60 minutes

Frequency: Approximately every 1–2 hours

Price: Between €6 and €8

 Taxi or Private Transfer (fast and direct option)

Estimated duration: Around 40 minutes, depending on traffic

Approximate cost: Between €70 and €90

 Train +  Taxi: a fast, comfortable, and accessible option

If you're coming from Madrid and looking for a simple and efficient way to reach the Ocaña Aerodrome, we recommend this route:

1. Train Madrid → Aranjuez

Departure: From Atocha Station (Renfe Cercanías or Media Distancia)

Duration: 35 minutes

Frequency: Trains every 15–30 minutes approximately

Price: From €4.05

Where to buy tickets: At ticket offices, machines, or through Renfe and Trainline apps

2. Taxi Aranjuez → Ocaña Aerodrome

Distance: 16 km

Duration: 14 minutes

Estimated price: €20

24h Taxi Services:

Radio Taxi Aranjuez: +34 91 891 11 39

Taxi Aranjuez Independiente: +34 91 045 90 98

Also available via platforms like Uber or Cabify (subject to local availability)

Why choose this route?

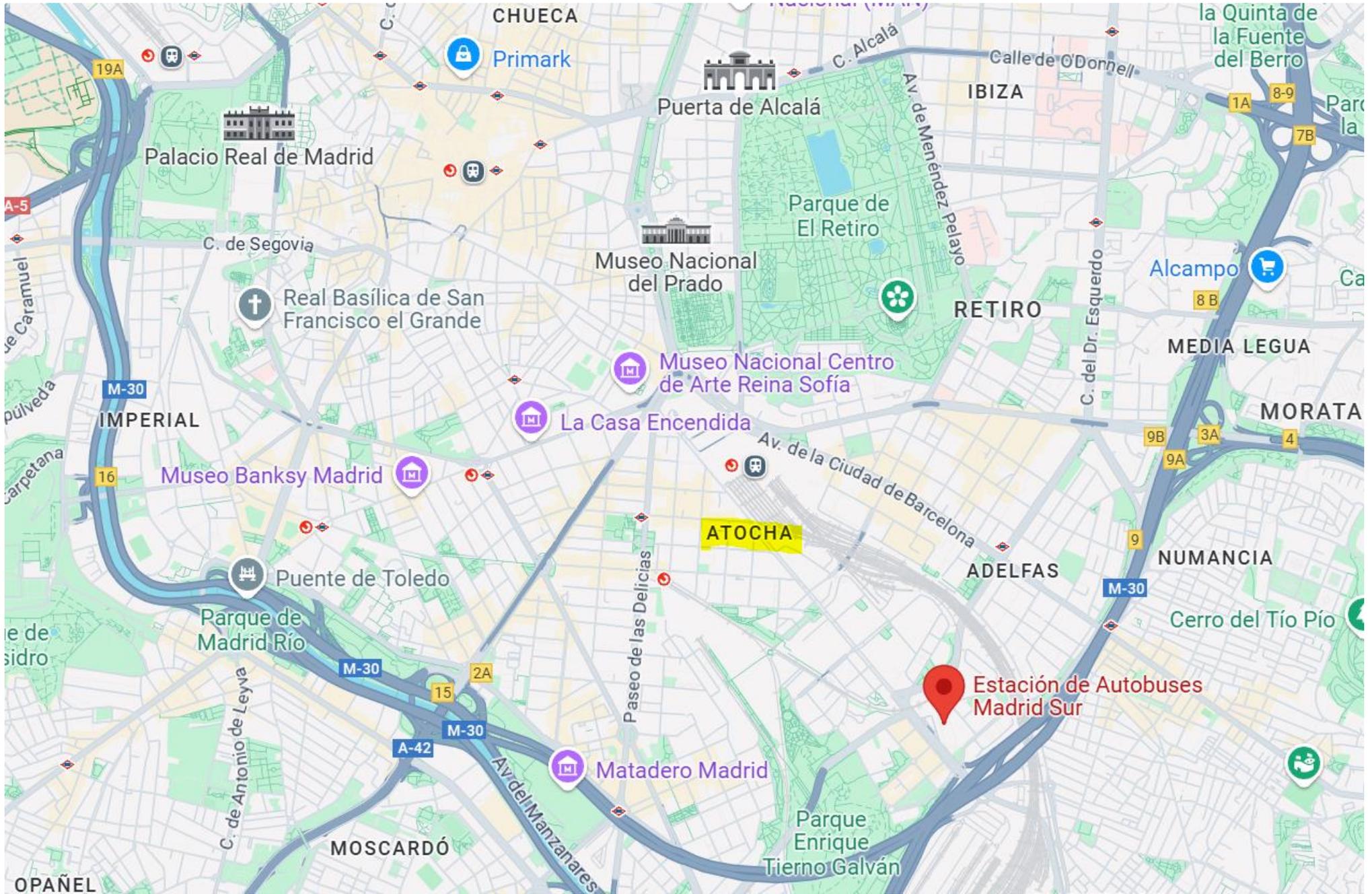
Ideal if you're not driving your own car

Flexible combination with frequent options

No need to worry about parking

Arrive directly at the heart of the event

We look forward to welcoming you at IAM Spain 2025, at the Ocaña Aerodrome!



DETAILED PROGRAM DAY ONE
OCANA AIRPORT FROM 10:00 TO 18:00

Time		A high-level conference: creating a vibrant ecosystem for Innovative Air Services (IAS) in Europe		Building the IAS eco system in Europe – Innovative Air Mobility (IAM)	
H	m	title	description	Title	description
10	15	OPENING	<ul style="list-style-type: none"> • TBC • Executive Director Expodronica: overview of the conference and announcing the Madrid 2025 declaration 	TALENT MORNING	
10	30	PRESENTATION OF IAS STATE OF PLAY TO SET THE SCENE FOR INCOMING ROUND TABLE	<p>Moderator: Javier Diana (Murzilli Consulting and AAM Institute)</p> <ul style="list-style-type: none"> • Presentations: Luc Tytgat (Retired EASA Executive Director), • Purpose to set the scene by providing factual information 	TALENT MORNING	
11	00	INDUSTRY ROUND TABLE TO DISCUSS VISION FOR 2030 FOR IAS	<p>Moderator : Joanna Wiczorek (Wiczorek Air Law)</p> <p>Sylvia Troncoso Fernandez (AESA), Susana Diez (Crisalion), Eduardo Garcia (CANSO), , Robert Garbett (Drone major Group)</p> <p>Luis Santiago Moratinos Siles (Ferrovial),</p>	TALENT MORNING	
12	00	KEYNOTE ADRESSES	Master of ceremony: Luis Santiago Moratinos Siles (Ferrovial)	Rafa Orcón – Ignacio Hernández Ros (ANPD) “Dialogemos”	

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H	m	title	description	Title	description
			Skymantics (Antonio Correas)/ TruWeather (Don Berchoff) UrbanV (Marika Lombardi) Technowest (Christophe Mazel)	(Panel in Spanish)	
13	00	LUNCH Break and FLIGHT ACTIVITIES			
14	00	FINANCING INNOVATIVE AIR MOBILITY: A KEY CHALLENGE	Moderated by Milagros Jimenez Sanchez (EC) Speakers: Jose Ignacio Rodriguez Modrono (Blueneast by Globalvia) Arnaud Rimokh (Aerospace Valley), Mario Arbery (Kearney), Oscar Lara (APBEY)	HARMONISATION OF CERTIFICATION TECHNICAL REQUIREMENTS And TECHNICAL CHALLENGES: BATTERIES	Moderated by Yves Morier Antonio Marchetto (EASA), Mark Gilbert (Crisalion), Bertrand Riveill (EUROCAE)
14	50	INSURANCE	Moderated by Joanna Wieczorek (Wieczorek Air Law) Pablo Menedez Ponte (INECO), Javier Sorano (Atlantic Insurance Broker), Ada Aukje Engel (Flight Deck), Oscar Lara (APBEY)	EXPERIENCE FROM OTHER COUNTRIES	Moderated by: Luc Tytgat (Retired EASA Executive Director) Joerg Dittrich (JARUS) Divya Manchanda (Eplane - India) Junichi Sugihara (Price Water House Cooper – Japan)
15	40	PUBLIC ACCEPTANCE ET ROLE OF LOCAL GOVERNMENTS OBJECTIVE: DISCUSS HIGH LEVEL CHALLENGES AND SOLUTIONS ABOUT PUBLIC ACCEPTANCE	Moderator: TBC Laura Diaz Hernandez (Madrid City Council), John Stewart (UECNA) (Recording), Eduardo Torres Pinilla (Madrid City Council), City of Benidorm (TBC) (Panel in Spanish except recording from John Stewart in English)	HARMONISATION OF REGULATIONS AND STANDARDS	Moderated by Joerg Dittrich (JARUS) Bertrand Riveill (EUROCAE), Robert Garbett (ISO), Christophe Mazel (CEN), Antonio Marchetto (EASA)
16	30	FLIGHT Activities- "4 U-space service providers, which will offer positioning information, flight planning, alerts in contingency situations, and other services to a large number of drones operating simultaneously. Additionally, of the 4 U-space service providers (or USSPs), three will be Spanish, and one will be Italian,			

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H	m	title	description	Title	description
			<p>thus demonstrating the capability of the Spanish U-space architecture to be interoperable with other foreign USSPs, thereby opening up business opportunities in Spain for drone operations in U-space."</p> <p>FLIGHT Special eco system U-space</p> <p>-----</p> <p>U-ELCOMÉ Project EUROCONTROL ENAIÉ ENAV THALES BLUENEST RIGITECH ITG ASLOGYC INECO POLICE ELA</p> <p>SENHIVE- Aircraft and pilot detection. TRUWEATHER – Weather solutions SKYMANTICS UPM –Noise service</p>		
18	00				FPV RACE
19	00				END OF DAY ONE

DETAILED PROGRAM DAY TWO
OCANA AIRPORT FROM 10:00 TO 18:00

Time		A high-level conference: creating a vibrant ecosystem for Innovative Air Services (IAS) in Europe		Building the IAS eco system in Europe – Innovative Air Mobility (IAM)	
h	m	title	Description	Title	description
10	00	HUMAN CAPITAL ISSUES: HOW TO ATTRACT AND RETAIN TALENTS, ROLE OF QUALIFIED ENTITIES, EDUCATION, DIVERSITY, EQUITY AND INCLUSION	Moderator: Cate Bichara Luc Tytgat (Retired EASA Executive Director) Ada Aukje Engel (Flight Deck) Divya Manchanda (EPlane) Gerard Lopez Lopez (EUROAVIA)	FLIGHT ACTIVITIES, PANELS AND BREAKFAST 10:00 DELIVERIES BY DRONES: FOOD, MEDICAL, HUMANITARIAN, OFFSHORE, MIDDLE MILE. moderator: Yves Morier Participants: Diego Fernandez Varela (Wing), Rayan Quintaes (ADLC), Barry Koperberg (Wing for Aid), ----- 11:00 BVLOS OPERATIONS, U-SPACE, I-CONSPICUITY Moderator Yves Morier Participants: Juan Moya (AESA), Antonio Marchetto (EASA), Robert Garbett (Drone Major Group), Diego Fernandez Varela (Wing/ DAE),	
		FLIGHT ACTIVITIES, PANELS 11.00 VERTIPOINTS AND GROUND INFRASTRUCTURE:	Moderator : : Ernesto Llorente (COIAE) Participants: Ernesto de la Fuente Cantarino (INECO), José Ignacio Rodriguez Modrono (Bluenest by Globalvia), Telefonica (Invited), Ignacio Garay Emparanza (Urban V), Lorenzo Benassar (LYNEPorts)		
12	00	FLIGHT ACTIVITIES AND PANEL UAS AND PUBLIC SAFETY: uses cases including tethered drones (Panel in Spanish)	FLIGHT ACTIVITIES AND PANEL Moderator: Miguel Ladron de Cegama Participants: Policia National, Guardia Civil, Cities : Benidorm,	CAMP FIRE	Master of ceremony : Ernesto Llorente (COIAE) 12:00 ESCAI – SIAM Cluster - Space for Innovative Commercial Air Services 12.25 – Neurobotx Meta Pilot Diana Deca (CEO)
13	00	LUNCH Break and FLIGHT ACTIVITIES HD5040PRO Agrícola Drone light show indoor UMiles		LUNCH Break and FLIGHT ACTIVITIES HD5040PRO Agrícola Drone light show indoor UMiles	

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13	45	IMPACT OF NEW TECHNOLOGIES AND THEIR REGULATION: ARTIFICIAL INTELLIGENCE, AUGMENTED/ VIRTUAL REALITY, BLOCKCHAIN	Moderated by Diana Deca (CEO Neurobotx) Participants: Oscar Lara (APBEY), Yves Morier(Retired at EASA and DGAC), Valencia university (Invited), University of Madrid (Invited), Elena Megias Farre (EUSPA/GSC)	PATHWAY WITHIN INDUSTRY TOWARDS IAS	Moderator: Eduardo Garcia (CANSO) INDRA (Invited), AIR MOB presented by SENASA and UPM
14	35	CAMP FIRE	Master of Ceremony : Yves Morier 14:35 Luciano Loscocco(CAVOK UAS) (Presentation in Spanish, slides in English) 15:00 Martin Tuaz (HOLOGARDE)	AIRPORTS, AIRLINES AND MANNED AVIATION INVESTING IN EVTOL	Moderator Joanna Wieczorek (Wieczorek Air Law) Participants: José Ignacio Rodriguez Modrono (Bluenest by Globalvia), Lorenzo Benassar LYNEPorts Ferrovial (TBC), Enrique Casado (BOEING)
15	25	ICAO VISION ON INNOVATIVE AIR MOBILITY	Moderator: Eduardo Garcia (CANSO) Daniel Garcia-Monteavaro Vizcaino (ENAIRES), Victor Manuel Gordo Arias (INECO), Enrique Casado (BOEING) Frederic Malaud (ICAO) (Recording)	UNLOCKING INNOVATIVE AIR SERVICES: THE ESCAI* MODEL AS A CATALYST. *: Spanish acronym for Space for Innovative Commercial Air Services.	Moderator: Ernesto de la Fuente (INECO/SIAM Cluster) Speakers: Pablo Menedez-Ponte Alonso (INECO/SIAM), Alejandra Martinez Farina (AESA), Christophe Mazel (Technowest), Raquel Moldes (ENAIRES), Angel del Real (Aerial Works)
16	15	FLIGHT ACTIVITIES AND COUNTER DRONES Policia Nacional – Guardia Civil Autogiro ELA Acrobatic Flight Civil-military Cooperation Flights			
18	00	Networking Drinks			
20	00	Pool Party Dinner			
21	45	Drone Light Show UMILES			
22	00	END OF IAM SPAIN 2025			



FLIGHTS



FLIGHTS FROM A VERTIPORT WITH DRONES TAKING OFF FOR HEALTH, CARGO, PASSENGER ACTIVITIES (INCLUDING DELIVERY TO THE END CUSTOMER)

LARGE-SCALE FLIGHTS TO PRESENT THE FINAL STAGES OF PROJECTS SUCH AS U-ELCOME VERTIPORTS WITH FULLY OPERATIONAL CONTROL CENTRE TO MANAGE ALL FLIGHTS AND INTEGRATES METEOROLOGY, UTM, CAMERAS, SURVEILLANCE, GEOAWARENESS, ETC.

RIGITECH EIGER FLIGHT

AUTOGYRO FLIGHT

COORDINATED HELICOPTER FLIGHT, DRONES IN THE AIR AND EMERGENCIES

ISDEFE SPECIAL PRESENTATION

WORKSHOPS WITH DEMONSTRATIONS FOR LOCAL AUTHORITIES, LOGISTICS COMPANIES, PHARMACEUTICAL FIRMS, AIRPORTS, PORTS, SECURITY FORCES, ETC.

TRAINING FOR NEW PROFESSIONALS (UNIVERSITY)

DRONE LIGHT SHOW EXHIBITIONS, ACROBATIC FLIGHTS