Who is Who



Drones/UAS from Spain

A publication which provides a picture of Spain's Drones/UAS industry

Message from the CEO of ICEX



Elisa Carbonell

Dear reader,

It is a pleasure for ICEX, in collaboration with the Spanish State Aviation Safety Agency (AESA) and its Center of Excellence for UAS, to present the first edition of the *Who is Who Drones/UAS from Spain 2025* guide. This publication brings together the leading companies, institutions, and key stakeholders in the Spanish UAS ecosystem, showcasing their expertise in areas such as manufacturing, operations, technological integration, and advanced drone services. It also reflects Spain's strong commitment to innovation, sustainability, and digital transformation in an increasingly dynamic and interconnected global environment.

In an international context defined by rapid technological evolution and growing operational and regulatory complexity, ICEX reaffirms its commitment to supporting Spanish UAS companies as they adapt to these changes and expand into strategic global markets.

Beyond providing strategic insights and valuable connections, we actively promote the adoption of cutting-edge technologies, recognizing that digital transformation is essential to enhancing the sector's competitiveness and efficiency. In today's ever-changing global economy, integrating innovation is no longer optional—it is a necessity to ensure that Spanish companies remain agile, resilient, and at the forefront of their field.

Many of the companies, institutions, and technology centers featured in this guide are pioneers in adopting emerging technologies and developing high-value UAS solutions. These innovations are transforming key sectors such as industry, services, infrastructure, agriculture, security, or land management. Thanks to their adaptability, strategic vision, and innovative drive—combined with Spain's top-tier technological and regulatory infrastructure—the country is firmly positioned as an international benchmark in the drone sector.

I hope you find this guide both useful and inspiring, and that it helps foster new opportunities for collaboration and growth.

Warm regards,
Elisa Carbonell
CEO, ICEX Spain Trade and Investment

Drones/UAS from Spain

This first edition of the Drone and UAS Sector in Spain Guide, published by ICEX, provides an overview of the industry, highlighting its strengths, talent, and a dynamic and fast-growing entrepreneurial ecosystem.

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ICEX
AESA AGENCIA ESTATAL DE SEGURIDAD AÉREA

Why Spain for UAV/UAS Industry

Spain is a strategic country for the development of the unmanned aerial systems (UAV/UAS) industry. Its solid technological base, industrial capacity, and unique geographic and regulatory conditions have all contributed to this position. With an aerospace industry ranking fourth in Europe in terms of turnover and employment — more than 215,000 direct and indirect jobs and €13.9 billion in annual revenue — the country has a well-established network of technology centers, universities, and innovative SMEs.

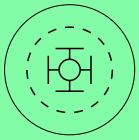
The low population density across large areas of its territory, together with over 47 million inhabitants, 500,000 km² of land, and 5,000 km of coastline, provides an ideal environment for UAV testing, certification, and application in infrastructure, agriculture, environmental monitoring, and coastal operations. In 2024, the Spanish Aviation Safety Agency (AESA) registered more than 119,000 operators — a 27% annual increase — reflecting a dynamic and expanding market.

Spain is driving R&D in aerial robotics, industrial inspection, avionics, UAS traffic management, and highly autonomous operations, standing out in European projects and through leading centers in experimentation and sustainability. Moreover, the rise of Urban Air Mobility (UAM) positions the country as a key player in the smart and sustainable mobility of the future.

Thanks to its combination of technological infrastructure, advanced regulatory framework, specialized talent, and environmental commitment, Spain is emerging as a European benchmark in the UAV industry.

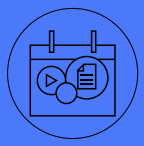
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3  Infrastructure 75

4  Technological Centers / Universities 81

5  Institutions / Associations 93

6  Events / Media 96

Activity Chart

Companies	Aircraft	Components and payload	Counter - UAS	Software	Operations	Training	Consulting and Engineering Engineering	Certifying and Assurance Companies	Vertiports	Testing and Trials	Specific Aerodromes	Institutions and Associations	Universities	Technological Centers	Events and Media	Agriculture, livestock and fishing	Environmental monitoring	Infrastructure building, Inspection and maintenance	Disaster management and emergency response	Surveying and mapping	Security and surveillance	Research & Development	Telecommunications	Delivery Services	Audiovisual and recreation	Transportation and Traffic Management	Military and defense
1 Industry																											
Aeromedia UAV SL	●	●	●	●	●	●	●									●	●	●	●	●	●	●			●		●
Aerotools-UAV	●	●		●	●	●	●									●	●	●		●	●	●					
AERTEC		●		●					●										●		●						●
Aexspace	●	●		●			●		●							●	●	●	●	●	●			●		●	●
Alpha Unmanned Systems	●	●				●	●												●		●						●
Aurea Avionics	●	●		●			●												●		●	●					●
CENTUM	●	●		●															●		●		●				●
Compoxi SL	●	●					●	●		●											●	●	●			●	●
Drone Hopper SLU		●			●		●			●						●	●	●	●	●	●	●		●		●	
Dronetools	●	●				●										●	●	●	●	●	●	●					
Embention		●		●			●									●	●		●	●	●	●	●	●			●
Etrair	●	●	●															●	●		●						●
Fobos Solutions	●	●			●											●					●						
GMV	●	●		●													●	●	●	●	●						●
H2 Dron Energy	●	●					●		●							●	●	●	●	●	●	●	●	●			
HelixNorth	●	●		●	●	●		●										●		●	●						●
Indra	●	●	●	●		●	●		●										●		●	●				●	●
ITG Drone Solutions	●		●	●	●		●									●		●			●		●	●			
Madrid Space Europe S.L.	●	●	●				●											●			●	●	●				●
Marine Instruments	●			●		●											●				●		●				
Prades I+D	●	●					●							●		●	●	●	●	●							
PrimeCor Systems	●			●												●	●	●	●	●	●	●	●	●	●	●	
Sanzar		●	●	●												●	●		●	●	●						
Seaquenz	●	●	●				●			●						●		●	●	●	●	●		●			
Sense Aeronautics		●		●														●		●	●						
Singular Aircraft	●	●	●	●	●	●	●			●	●		●	●	●	●	●	●	●	●	●	●	●	●	●	●	
SITEP	●	●	●	●	●		●									●	●	●	●	●	●	●	●	●		●	●
SkyFlare	●	●																	●		●					●	●
Skymantics				●	●			●	●	●	●	●	●	●	●				●			●		●			
Soluciones Aeronauticas de Galicia S.L.																	●	●		●	●			●			
Swarming Technologies & Solutions				●																	●	●	●				●
UAV Navigation-Grupo Oesía		●		●			●									●	●	●	●	●	●	●	●	●	●		
UAV Works Group S.L.					●		●										●	●	●	●	●					●	●
VIG-SEC DRONE, S.L.				●		●											●		●	●	●	●				●	●

Activity Chart

2 Services

Companies	Aircraft	Components and payload	Counter - UAS	Software	Operations	Training	Consulting and Engineering Engineering	Certifying and Assurance Companies	Vertiports	Testing and Trials	Specific Aerodromes	Institutions and Associations	Universities	Technological Centers	Events and Media	Agriculture, livestock and fishing	Environmental monitoring	Infrastructure building, Inspection and maintenance	Disaster management and emergency response	Surveying and mapping	Security and surveillance	Research & Development	Telecommunications	Delivery Services	Audiovisual and recreation	Transportation and Traffic Management	Military and defense
Abionica	●					●	●									●	●	●	●	●	●		●				
ACRE	●	●	●	●		●	●	●								●	●	●	●	●	●	●					
Aguia Analitica Avanzada SL	●		●	●	●		●											●		●		●	●				
Alisys Robotics		●		●	●	●	●											●	●	●	●	●					
Alter Technology Tüv Nord S.A.U.								●		●						●	●	●	●	●	●	●	●	●			
Arbórea Intellbird S.L.				●	●	●	●			●								●			●						
Atlas by Catec	●	●		●	●	●	●			●	●		●	●		●	●	●	●	●	●	●	●	●		●	●
Azisa Drone Company					●		●										●	●		●						●	
BCN Drone Center					●	●	●	●		●						●	●	●	●	●		●		●			
Beagle Labs				●	●	●	●										●	●	●	●	●	●				●	●
Certidron by Net2fly				●	●		●	●										●	●	●	●		●	●	●	●	
Comprodrone		●			●	●								●		●	●	●	●	●	●	●	●		●		
Drone By Drone							●									●		●	●	●	●				●		
Dronica	●				●		●										●	●	●	●							
Enaire					●																	●				●	
Formación Aeronáutica						●							●											●			
Gridflight		●	●		●	●	●									●	●	●		●	●	●			●		●
Invicsa Airtech				●	●	●	●	●								●	●	●	●	●	●	●	●		●		
ITUAS S.L.			●		●	●	●									●	●	●	●	●	●	●	●	●	●	●	
Lupeon		●					●															●					●
Murzilli Consulting				●		●	●								●	●	●	●		●		●		●		●	
Pegasus Aero Group	●		●		●	●											●		●		●	●				●	
Pirineos Drone					●	●												●						●		●	
Senasa					●	●	●	●	●			●				●	●	●	●	●	●	●	●	●	●	●	
SG drones solutions S.L.	●			●	●		●										●	●	●	●		●					
STR Drones				●	●												●	●		●		●					
Tecnofly Canarias, S.L.					●	●	●							●		●	●	●	●	●		●					
Telespazio Ibérica		●	●	●	●		●									●	●		●	●	●		●				
TYC GIS				●	●	●	●			●				●	●	●	●	●		●		●	●		●	●	
Umiles Group					●	●	●						●		●			●	●		●				●		

Activity Chart

Companies	Categories & Aplications	Aircraft	Components and payload	Counter - UAS	Software	Operations	Training	Consulting and Engineering Engineering	Certifying and Assurance Companies	Vertiports	Testing and Trials	Specific Aerodromes	Institutions and Associations	Universities	Technological Centers	Events and Media	Agriculture, livestock and fishing	Environmental monitoring	Infrastructure building, Inspection and maintenance	Disaster management and emergency response	Surveying and mapping	Security and surveillance	Research & Development	Telecommunications	Delivery Services	Audiovisual and recreation	Transportation and Traffic Management	Military and defense
3 Infrastructures																												
Aena						●				●		●							●		●	●					●	
Bluenest by Globalvia					●	●		●		●	●								●				●		●		●	
Canarias Stratoport for HAPS & UAS			●			●	●	●			●	●	●		●	●		●		●		●	●		●			
Indra				●	●			●		●											●		●				●	
INTA UAS Test Centers		●	●	●	●	●		●			●		●		●						●	●	●	●				●
4 Technological Centers / Universities																												
Applus+ Laboratories									●		●				●								●					
CATEC			●		●						●	●			●			●	●	●		●	●		●			
Conceptual Design of Aircraft and Drones Research Group - UPM														●									●					
Fundacion Tecnalia Research & Innovation		●	●		●	●		●		●	●				●			●	●	●	●	●	●	●	●		●	
Gradiant			●		●										●			●	●	●		●	●	●				
GRVC Robotic Lab AICIA-Univ. Sevilla			●	●	●	●	●	●			●		●	●	●			●	●	●		●	●	●	●	●		
Instituto Nacional deTécnica Aeroespacial "Esteban Terradas"		●	●	●	●	●		●			●		●		●						●	●	●	●				●
ITG			●		●	●		●			●				●			●	●	●	●	●	●	●	●	●	●	
NAITEC		●	●	●	●			●			●				●			●	●	●	●	●	●	●	●	●	●	●
Parque Tecnológico de Fuerteventura, S.A, M.P.			●			●	●	●			●	●	●		●	●		●		●		●	●		●			
Technical University of Valencia (UPV)		●	●	●	●	●	●	●		●	●	●		●		●		●	●	●	●	●	●	●	●	●		
5 Associations																												
AESA						●							●															
Tedae													●														●	
6 Events / Media																												
DRONExpo			●	●	●	●				●						●		●	●	●	●	●	●	●	●	●	●	

Industry

1



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AEROMEDIA UAV is a company with more than 15 years of experience in drone (UAS) operations and services, specializing in advanced technological solutions tailored to the specific needs of each client. It was the first operator in Spain to integrate LiDAR systems into drones, positioning itself as a leader in surveying, 3D digitization, territorial analysis, forest inventory, and wildfire prevention.

The company employs over 40 highly qualified professionals and is supported by a strong R&D department and extensive technological infrastructure, enabling the execution of national and international projects in more than 20 countries.

HIGHLIGHTS

- More than 15 years of experience in drone (UAS) operations
- Pioneers in LiDAR integration for UAS, with over 200,000 hectares surveyed
- Design and manufacturing of tailor-made solutions for defense and security
- 24/7 emergency response services in four regions
- Team of over 40 highly specialized professionals
- Market leader in surveying, 3D digitization, and territorial analysis
- Projects successfully completed in more than 20 countries
- Strong commitment to R&D and advanced technologies

CATEGORIES

- Aircraft
- Components and payload
- Counter – UAS
- Software
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping

Aerotools-UAV

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AEROTOOLS is a technology-based company launched in 2013 that delivers innovation and advanced use of cross-cutting technologies (Drones, AI, GIS, etc.) across a wide range of applications—from industrial asset inspection to use cases in security and defense, agroforestry, and telecommunications.

The company owns proprietary drones, methodologies, standardized processes, and custom tools for data capture and information management, enabling industrial asset inspection operations worldwide. These operations are tailored to the specific configuration and scale of each target asset.

HIGHLIGHTS

- Strong focus on innovation (Two successfully completed H2020 projects; several innovative drone projects for major corporations (e.g., REE, FERROVIAL,ATOS).
- Significant expertise in the development of drones for industrial applications.
- ATOM: Proprietary tool for drone inspection analysis, high level of technical expertise with strong position in renewable energy global market (14 countries). Strong R&D focus and internationalproject experience.

CATEGORIES

- Aircraft
- Components and Payload
- Software
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance
- Research & Development

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AERTEC is a Spanish multinational engineering and technology company that specializes in the aerospace, defense and airport industries. AERTEC operates on a global scale, delivering cutting-edge solutions across the full lifecycle of aerospace systems. Founded in 1997, the company has steadily grown to become a key partner for some of the world's most prominent aerospace manufacturers, airport operators and defense organizations. The company has the headquarter in Spain with a strong presence in Europe, Middle East and Latin America.

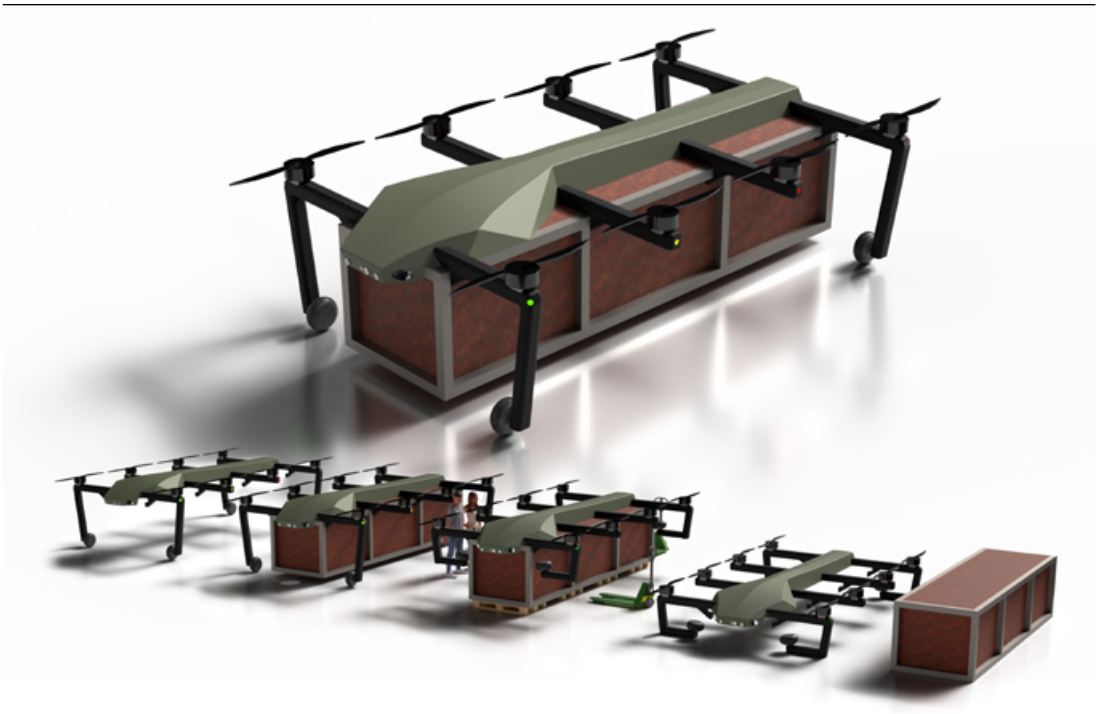
HIGHLIGHTS

AERTEC is focused on the development of airborne systems. We promote a comprehensive approach to onboard electronics combining scalability, energy efficiency and reliability. Our modular and reconfigurable systems provide customised solutions that optimise safety, certification and operational performance. We also prioritise interoperability and reusability to meet the specific needs of each mission representing a major technological asset for UAS platform and integrators companies.

CATEGORIES
- Components and payloads
- Software
- Vertiports

MAIN APPLICATIONS
- Disaster management and emergency response
- Security and surveillance
- Military and defense

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AEXSPACE is an unmanned aircraft design and manufacturing company since 2016. We have the facilities for the entire production cycle, from softwareengineering, optics, fuselage, and systems.

HIGHLIGHTS

Our projects encompass clients worldwide, especially in South America and and Africa. We specialize in adapting our solutions to the specific needs ofoperations. Our operations software covers aspects of the UAV itself, as well as operational and logistical aspects, providing fully integrated solutions.

CATEGORIES

- Aircraft
- Components and Payload
- Software
- Consulting and Engineering
- Vertiports

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Delivery Services
- Transportation and Traffic Management
- Military and defense

Alpha Unmanned Systems

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Alpha Unmanned Systems, SL, is a Madrid-based aeronautical engineering company specializing in the design and manufacture of small tactical helicopter UAVs.

Founded in 2014, Alpha's fuel-powered rotary UAV platforms provide tactical support for intelligence, surveillance, and reconnaissance (ISR), maritime security, border control, and infrastructure inspection missions.

Operating in 14 countries, Alpha's unmanned helicopters fill a unique market niche, offering fully autonomous flight capabilities, a 4-hour flight endurance and the ability to carry flexible sensor payloads of up to 4 kg.

HIGHLIGHTS
Alpha's flagship UAV, the sub-25 kg A900, meets STANAG 4738 standards and is optimized for shipboard ISR and border security missions. Operating in 14 countries, it is trusted by clients such as the U.S. DoD, Spanish Armed Forces, Hellenic Navy, and Indonesian Coast Guard.

Alpha Unmanned Systems follows rigorous aviation standards and is ISO 9001 certified.

CATEGORIES
- Aircraft
- Components and Payload
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Military and defense
- Security and surveillance
- Disaster management and emergency response

Aurea Avionics

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Aurea Avionics is a Spanish-owned SME specialized in the design and manufacture of small and lightweight drones in the Mini and Micro classes, tailored for Intelligence, Surveillance, and Reconnaissance (ISR) missions. Its solutions are aimed at government entities such as Ministries of Defense, armed forces, law enforcement agencies, as well as industrial organizations.

Aurea's systems incorporate defense-grade requirements and capabilities, including encrypted communications, data storage independent from third-party servers, and full interoperability with command and control centers through standards such as STANAG 4609, STANAG 4586, MQTT, and STANAG 4817-ready.

Beyond the aerial platforms themselves, Aurea develops all onboard technologies in-house, maintaining full control over the value chain. All production and components used in the development of its systems are NATO-compliant.

HIGHLIGHTS
Aurea Avionics has been awarded a contract with the NSPA (NATO Support and Procurement Agency) for the supply of the Explorer UAS, becoming the first European SME to secure a contract of this scale through a competitive process.

CATEGORIES
- Aircraft
- Components and Payload
- Software
- Consulting and Engineering

MAIN APPLICATIONS
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Military and defense

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CENTUM is a product-driven company that specialises in airborne technology based on mobile phone systems, making both us as individuals and our societysafer.

CENTUM products enable search and rescue teams to find missing people quickly, and they provide the security and defence sectors with the tools to gatherintelligence rapidly and efficiently. They also enable first responders to create a dedicated and secure mobile phone networks, and to protect the integrity ofexisting networks.

HIGHLIGHTS

CENTUM's global team is made up of the leading experts in airborne cellular engineering. Their products designed to communicate, detect and locate areused by first responders, and by the ISR and SAR missions to make us safer. One example, is Lifeseeker, the airborne phone location system for search andrescue and disaster relief that already is helping SAR teams to safe lives around the world.

CATEGORIES

- Aircraft
- Components and Payload
- Software

MAIN APPLICATIONS

- Disaster management and emergency response
- Security and surveillance
- Telecommunications
- Military and defense

Compoxi S.L.

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Compoxi is a company committed to the development and manufacturing of aerostructures by contributing to each project with its expertise and know-howacquired through more than a decade involved in the development, design and manufacturing of composite structures and components in space, aeronautics and industrial markets. Compoxi aims to become a reference for the development of advanced composite material structures in the south of Europe.

HIGHLIGHTS
Integral design and manufacturing of primary and secondary structures for UAS.

CATEGORIES
- Aircraft
- Components and Payload
- Consulting and Engineering
- Testing and Trials

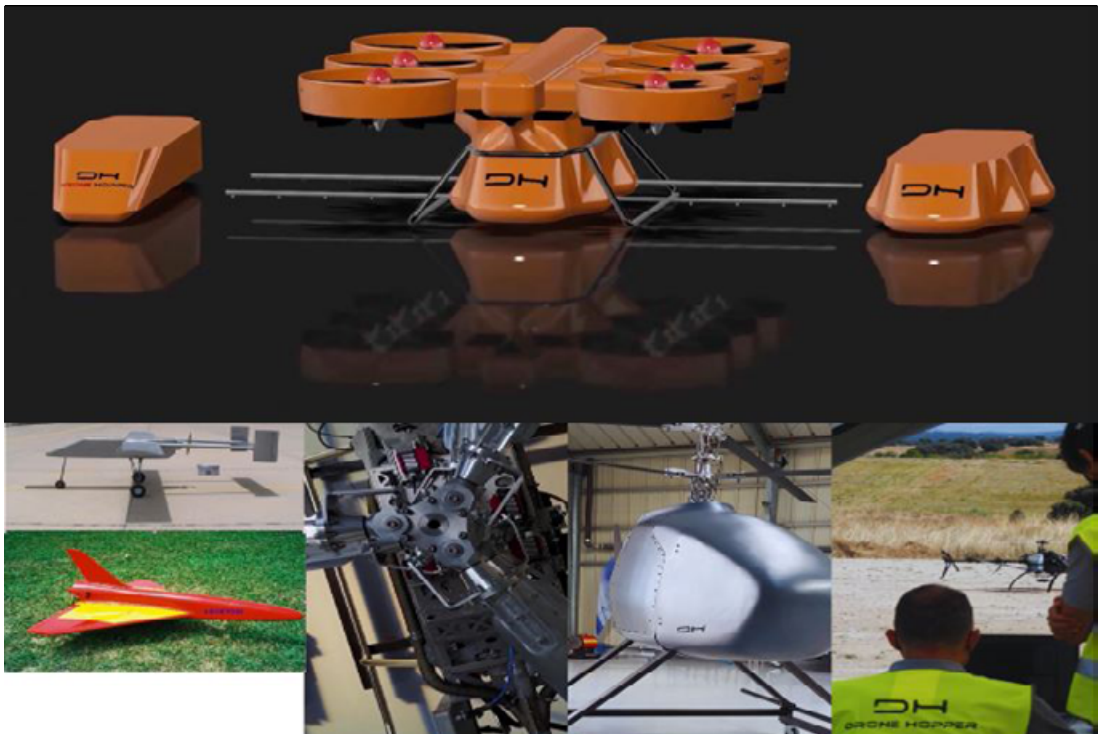
MAIN APPLICATIONS
- Security and surveillance
- Research & Development
- Telecommunications
- Transportation and Traffic Management
- Military and defense

Drone Hopper SLU

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Drone Hopper is a Spanish aerospace company developing advanced heavy-payload UAVs, including fixed-wing, VTOL, and helicopter platforms. Our dronesuse both electric and petrol engines powered by Sustainable Aviation Fuel (SAF), ensuring long endurance and low emissions. Designed for firefighting,agriculture, logistics, and inspection, our systems integrate AI, autonomy, and high-efficiency propulsion for both civil and dual-use defense applications.

HIGHLIGHTS

Drone Hopper specializes in heavy-payload UAVs with electric and SAF-powered engines, featuring VTOL, fixed-wing, and helicopter platforms. We integrateAI-based autonomy, advanced guidance systems, and modular payloads. Our international projects span firefighting, logistics, agriculture, and inspection,with a strong R&D and dual-use innovation focus.

CATEGORIES

- Components and Payload
- Operations
- Consulting and Engineering
- Testing and Trials

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Delivery Services
- Transportation and Traffic Management

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Based in Seville, Dronetools has been designing and manufacturing customized RPAS since 2012, aiming to lead innovation and engineering in the dronesector. Its facilities are equipped to work with carbon fiber, aluminum, and technical polymers, enabling the creation of high-precision platforms. Its mission isto deliver advanced aerial solutions with technical excellence and innovation; its vision is to lead the sector with reliable, customer-focused products.

HIGHLIGHTS
Dronetools designs, manufactures, and integrates professional drones with proprietary hardware and software, focused on precision agriculture andexperimental validation. It participates in R&D projects such as RECICOM, AgrarIA, and SARDIN – Drone SAR. The company has international experience,industrial capacity for prototyping and assembly, and a strong commercial network in strategic sectors.

CATEGORIES
- Aircraft
- Components and Payload
- Training

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development

Embention

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SOCIAL MEDIA

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Alicante



Pioneers in autopilots and safety-critical avionics for autonomous vehicles, Embention is a leader in components for UAS and eVTOL, developing high-performance systems for UAM.

With a clear focus on reliability and certification, the company is ISO 9001, EN 9100 and ISO 27001 certified and its products are developed according to the DO-178C, DO-254 and DO-160G aircraft certification standards. In addition, it has been approved as POA and APDOA by EASA, becoming the first company specialized in drone autopilots to obtain these approvals and to bring manned civil aviation safety standards into the drone industry. The company also provides certification support, including Means of Compliance for SORA SAIL I–VI and a Certification Datapack for Type Certification, enabling the generation of the reliability evidence required for an aircraft certification process.

HIGHLIGHTS
Embention designs and manufactures mission-critical autopilots and avionics for UAS and eVTOL applications. The Veronte products are engineered in compliance with DO-178C, DO-254, and DO-160G aerospace standards and operate under certified quality and information security management systems (ISO 9001, EN 9100, and ISO 27001). Embention has a global presence and delivers cutting-edge solutions for autonomous vehicles.

CATEGORIES
- Components and Payload
- Software
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Military and defense

Etrair

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ETRA AIR, a GRUPOETRA division, delivers advanced solutions in unmanned systems (air & ground) and C-UAS countermeasures. Our hallmark is adaptability.We engineer bespoke products tailored to client needs, particularly in the defense sector, to ensure their mission success. With an expert R&D team andcontrol over the entire value chain—from design to maintenance—we create more efficient, resilient systems with extended endurance, already successfullydeployed with operational units.

HIGHLIGHTS
Expertise in designing unmanned aerial systems: from rotary-wing micro and multi-rotors offering high maneuverability and Vertical Takeoff and Landing(VTOL), to fixed-wing aircraft with the same capability. We complement this with comprehensive C-UAS solutions for the active detection, identification, andneutralization of hostile drones.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Military and defense

Fobos Solutions

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Fobos Solutions pioneers robotic falconry in Spain, developing innovative UAS solutions for bird control and wildlife management. Our advanced dronesmimic the flight and behavior of birds of prey, offering an efficient and safe alternative to traditional methods. We provide precise, non-invasive control forairports, agriculture, and infrastructure, protecting assets and ensuring operational safety.

HIGHLIGHTS
Fobos Solutions stands out for its innovative robotic falconry with GAVIZOR, a biomimetic drone featuring patented technology and in-house manufacturing.We offer comprehensive bird control solutions, with extensive experience in LATAM. Our multidisciplinary team, together with collaborations with tech centersand universities, ensures operational safety and asset protection.

CATEGORIES
- Aircraft
- Components and Payload
- Operations

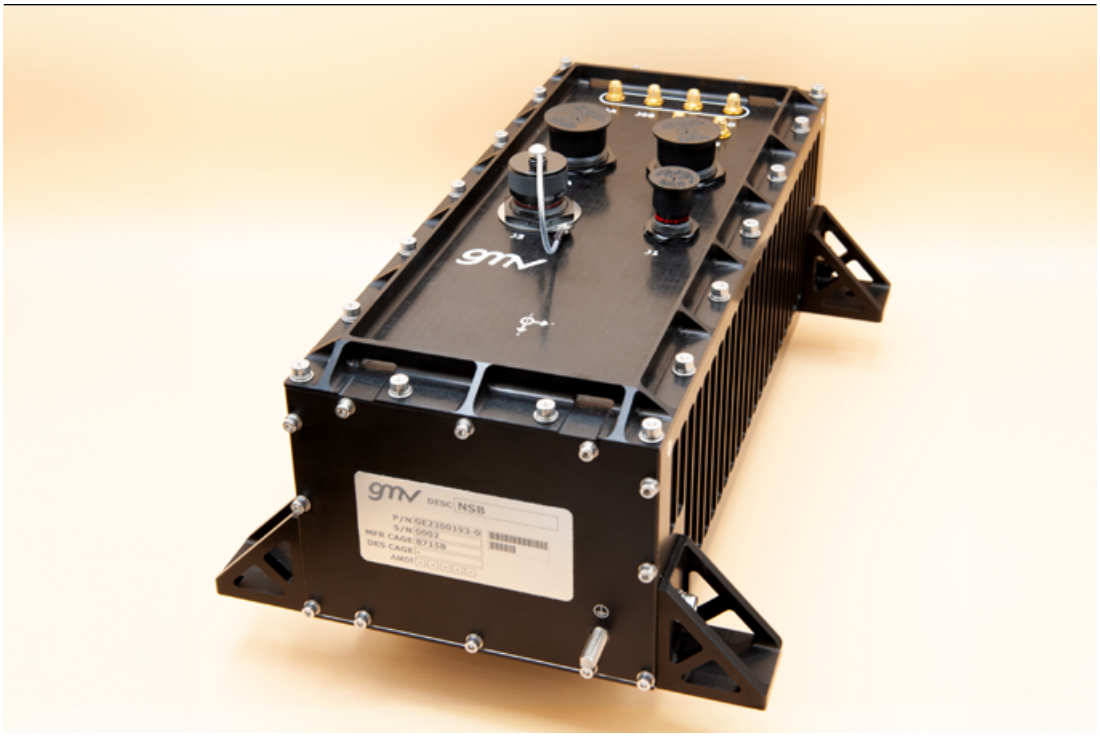
MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Security and surveillance

GMV

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SOCIAL MEDIA

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GMV is a Spanish technology leader in defense, specialized in C4ISR and Resilient Navigation & Timing systems across land, maritime, air, and space domains.Its NERVA system ensures secure, high-precision navigation for aerial platforms. GMV enables the integration of unmanned systems via IRIS and boostsintelligence capabilities through its JISR SAPIIEM suite. Trusted by NATO, the EU, and the Spanish MoD, GMV leverages AI, cybersecurity, and interoperabilityto enhance situational awareness and operational superiority across all domains.

HIGHLIGHTS
GMV is a leader in C4ISR, resilient navigation (NERVA), JISR systems (SAPIIEM), satellite control centers, and space surveillance systems. It integratesunmanned systems (IRIS) and applies AI and cybersecurity technologies. Active in NATO/EU programs. Certified at CMMI Level 5 and AQAP.

CATEGORIES
- Aircraft
- Components and Payload
- Software

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Military and defense

H2 Dron Energy

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TO IMPROVE OPERATIONAL EFFICIENCY AND TACTICAL ADVANTAGE
YOUR PARTNER IN HYDROGEN-POWERED UAV TECHNOLOGY

H2 Dron Energy develops hydrogen fuel cell electric propulsion systems for fixed-wing, VTOL, and multirotor UAVs, targeting demanding applications in both civil and defence sectors. Hydrogen propulsion significantly increases endurance and range compared to battery-based solutions, reduces overall system weight, and enables zero-emission, low-acoustic operations, delivering clear advantages for ISR, surveillance, inspection, security, and tactical missions.

HIGHLIGHTS
H2 Dron Energy delivers end-to-end solutions covering the entire value chain, from system design and manufacturing to certification support aligned with EASA requirements and after-sales services. The company integrates both onboard propulsion systems and ground hydrogen solutions, including handling procedures, production, storage, transportation, and refueling systems tailored to operational needs.

CATEGORIES
- Aircraft
- Components and Payload
- Consulting and Engineering
- Vertiports

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection
- and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services

HelixNorth

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SOCIAL MEDIA

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HelixNorth, part of the EOSOL Group, designs and manufactures professional unmanned aerial systems for industrial and defense applications, with a strong focus on autonomous operations, ISR missions, and resilient connectivity.

Based in Navarra (Spain), HelixNorth operates with a strong internal R&D capability, delivering end-to-end unmanned solutions for demanding industrial and operational environments. Its product portfolio includes DBX, an autonomous drone-in-a-box system for persistent aerial operations; Khero, a foldable UAS designed for ISR missions, featuring secure communications with AES-256 encryption; and Mapker MK2, a platform optimized for high-precision geospatial data acquisition.

HIGHLIGHTS
HelixNorth develops mission-oriented platforms, enabling the integration of ISR payloads such as EO/IR sensors, thermal cameras, and specialized surveillance equipment. Systems are designed to support advanced communications architectures, including 5G connectivity, to enable real-time data transmission, remote command and control, and integration with external C2 systems.

CATEGORIES
- Aircraft
- Components and Payload
- Software
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance
- Military and defense

Indra

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Indra Group is the leading Spanish multinational consulting and technology company. It serves as the key technological partner for the mission-critical operations of its customers worldwide.

In the Defence and Security sector, Indra acts as the national industrial coordinator for top-tier European programmes (such as the FCAS) and offers a comprehensive portfolio of solutions that guarantee technological sovereignty. Its offering ranges from electronic warfare, command and control, Air Defence, Land Systems and cyberdefence systems to a complete range of Unmanned Aerial Systems (UAS) and Counter UAS Systems.

HIGHLIGHTS
Indra's portfolio features the TARSIS family, a proprietary high-end Class I Tactical UAS. These platforms are designed to offer a unique combination of flight endurance and load capacity, making them a critical technological asset for end-users. The Tarsis system is specifically developed to conduct demanding operations including Intelligence, Surveillance, Target Acquisition, and Reconnaissance (ISTAR). The platform stands out for its strike and attack capabilities, allowing it to be equipped with light weaponry for armed missions, providing immediate response and target neutralization in complex environments. Find more information in the infrastructure category

CATEGORIES
- Aircraft
- Components and payload,
- Counter – UAS
- Software Operations
- Training
- Consulting and Engineering
- Vertiports

MAIN APPLICATIONS
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Transportation and Traffic Management
- Military and defense

ITG Drone Solutions

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SOCIAL MEDIA

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ITG DroneSolutions provides advanced solutions for managing drone operations in critical sectors. We combine proprietary software and hardware to ensureoperational safety, data protection, and long-term technological continuity. Our scalable platforms prioritize compatibility, prevent obsolescence, and adaptto international regulations. We offer management systems, smart stations, and integration services for secure and efficient adoption.

HIGHLIGHTS
We offer drone solutions for critical sectors, including DroneSuite® Manager for critical infrastructures and DroneSuite® Operator for UAS operators.DroneSafeBox® is increasingly used for surveillance and inspection in ports and other sites. DroneSuite® is widely adopted by infrastructure companies tomanage all drone operations, ensuring safety, data protection, and regulatory compliance.

CATEGORIES
- Aircraft
- Counter-UAS
- Software
- Operations
- Consulting and Engineering

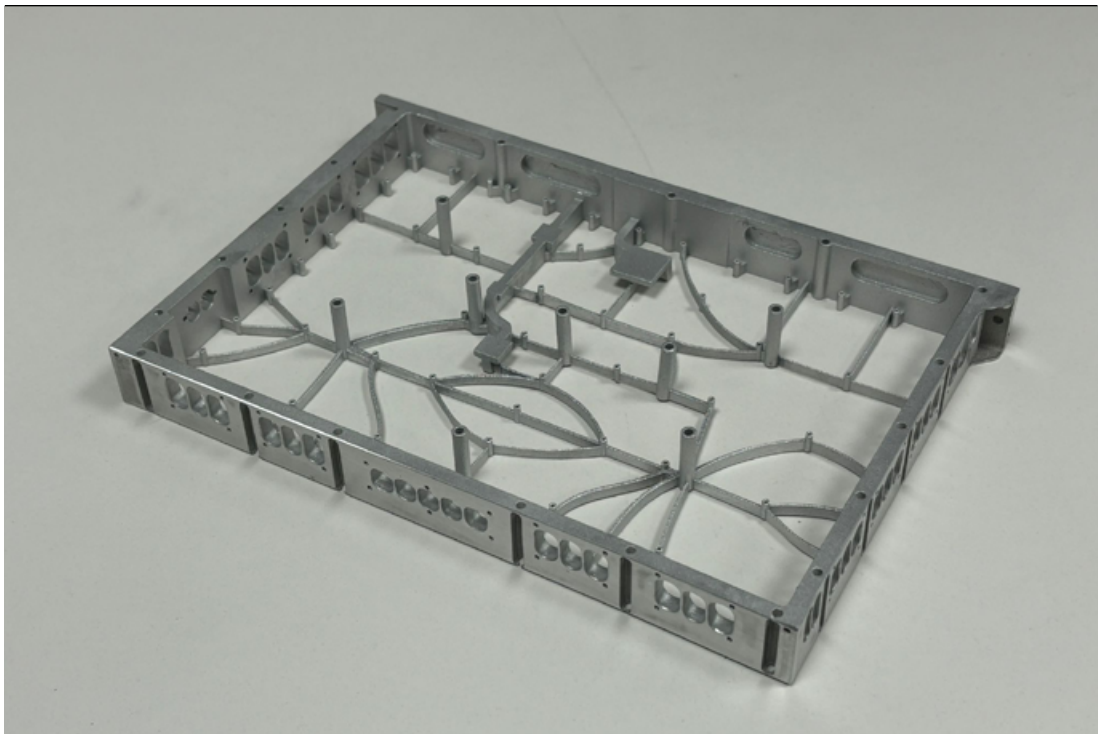
MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Infrastructure building, Inspection and maintenance
- Security and surveillance
- Research & Development
- Delivery Services

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Focused on solving the most challenging thermo-mechanical issues, Madrid Space provides high quality thermal and mechanical engineering services, andhas developed state-of-the-art hardware solutions for highly dissipative and extremely compact satellite, aerial and defence systems.

Experts in thermal control for space applications: design/architecture definition, analysis and test campaigns for ESA, NASA and private missions. Completesupport in mechanical design, analysis, CFD and optimized hardware delivery including two-phase fluid systems.

HIGHLIGHTS
Experts in thermal engineering for space and aerial applications: Thermal design/architecture definition, analysis, test campaign definition / test campaign execution of onboard sensors, optronic systems and cameras

Mechanical design and delivery of vibration resilient structures: sine, random, shock, vibroacoustic and thermo-elastic analysis, additive manufacturing, fatigue and bolt calculations, test campaigns, data correlation.

Computational Fluid Dynamics: Propeller design, flow analysis (pressure, velocity profiles) for optimum performance and power consumption.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Consulting and Engineering

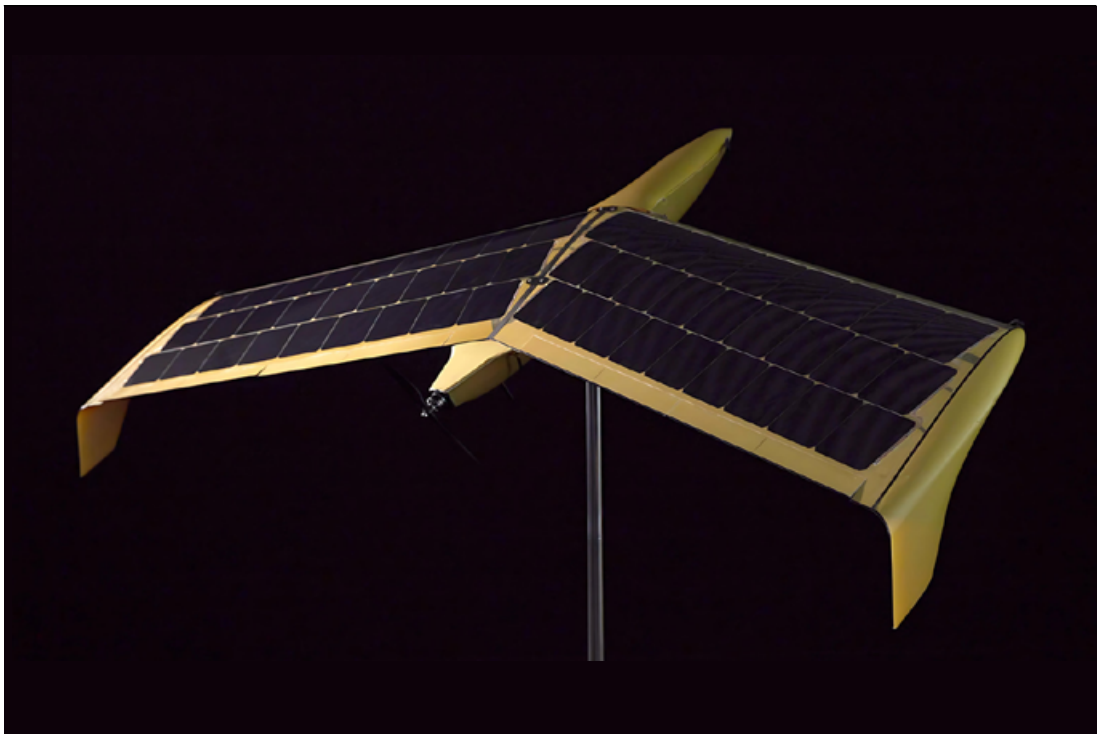
MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Security and surveillance
- Research & Development
- Telecommunications
- Military and Defense

Marine Instruments

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Pontevedra



Marine Instruments is a leader in the design and manufacturing of advanced electronic technology for the marine environment. Specializing in sustainable fishing, maritime security, aquaculture, and ocean monitoring, it integrates artificial intelligence, satellite communications, and cutting-edge acoustic technology. In maritime security and surveillance, it has developed the M5D-Airfox naval drone, designed for border control operations and strategic security.

HIGHLIGHTS
M5D-Airfox system is a maritime surveillance RPAS with a solar propulsion system, operable from land-based or naval platforms. It offers an operational range of 18 nautical miles and an endurance of up to 10 hours. Emission-free propulsion. Real-time data link. Optimized for ISR missions, border control, and monitoring of high-risk activities.

CATEGORIES
- Aircraft
- Software
- Training

MAIN APPLICATIONS
- Environmental monitoring
- Security and surveillance
- Telecommunications

Prades I+D

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SOCIAL MEDIA

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Prades I+D is a technology-based company and aircraft manufacturer founded in 2011, that designs and integrates eVTOL aircraft.

PRADES I+D develops and produces a series of unmanned aircraft platforms, eVTOL aircrafts, and fluid mechanics and molecular materials simulationsoftware.

PRADES I+D owns 100% of the industrial and intellectual property rights of all the products and devices it develops.
Among the products we are developing under patent are:

- Single-person jet pack-type aircraft
- Hybrid disc-shaped eVTOL UAV
- Multipurpose eVTOL Gyrocraft
- Hybrid disc-shaped eVTOL Aircraft

HIGHLIGHTS

For the past 15 years, PRADES I+D has based its research on the foundations of aeronautics at TRL1, innovating and revolutionizing basic research,establishing new mathematical and physical paradigms, and designing new systems and devices for flight. The fruits of our efforts will now be launched ontothe market to revolutionize the worlds of aeronautics, defense, and space.

CATEGORIES

- Aircraft
- Components and Payload
- Consulting and Engineering
- Technological Centers

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping

PrimeCor Systems

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SOCIAL MEDIA

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PrimeCor Systems is a leading company in the development of advanced security systems for UAVs performing high-risk and BVLOS operations in complexenvironments. Its innovative technology combines geolocation, continuous monitoring, and autonomous contingency planning, providing a reliable solutionfor manufacturers and operators.

Fully compatible with any UAS on the market, PrimeCor is essential for the safe integration of drones into the U-space and UTM ecosystem, enhancingsecurity and performance in the aerospace industry.

HIGHLIGHTS

UAVs safety solutions

- PrimeCor Tracker: the only Spanish device with an EU Declaration of Conformity for DRI, enables precise identification and location through DRI and NRI
- PrimeCor Zero: enhances containment with FTS, and autonomous contingency planning
- PrimeCor One: incorporates dissimilar redundancy and complies with SAIL III/IV standards.
- Flight Control: Development of customized FCS

CATEGORIES

- Aircraft
- Software

MAIN APPLICATIONS

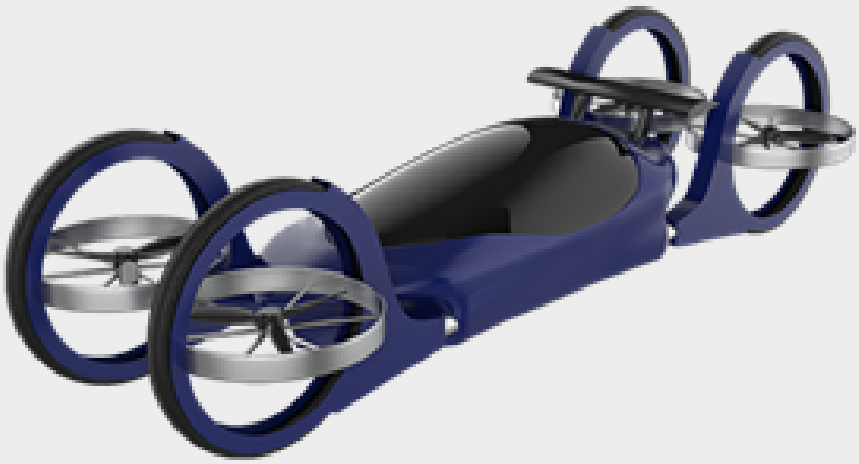
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services

Sanzar

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SOCIAL MEDIA

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Sanzar specialises in the aerospace, healthcare, and agritech sectors. It offers drones, space systems, robotics, and AI software for these sectors.

HIGHLIGHTS
We specialise in autonomous systems, AI, and robotics:

- An airborne autonomous vehicle with sense-and-avoid
- A cloud-based AI GIS SW platform
- IoT networks.
- Surgical robotics software with autonomous movements and digital twins.
- A satellite attitude determination and control system with automated control.

We operate internationally, and in the last two years, we have secured €2.7M

CATEGORIES
- Components and Payload
- Counter-UAS
- Software

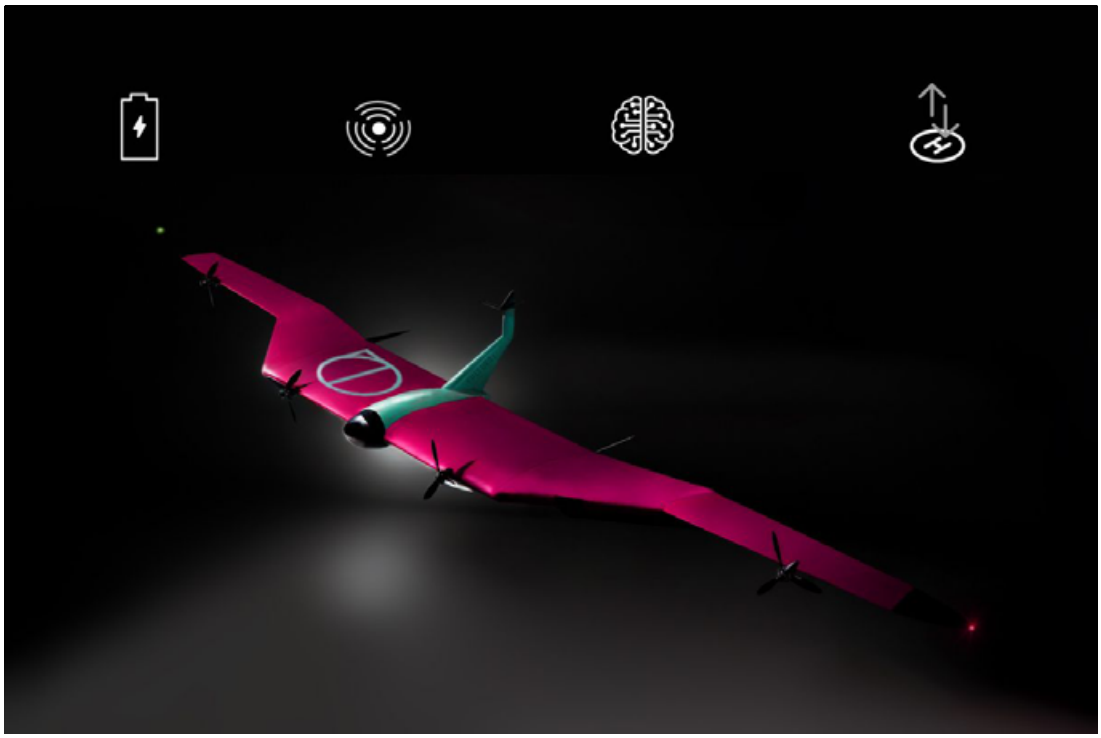
MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance

Seaquenz

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Seaquenz is a Spanish startup designing long-range VTOL UAS with onboard AI for ISR and emergency missions. Our flagship system, Vultur, features electricpropulsion, modular multispectral cameras, and BVLOS capabilities. Seaquenz holds key intellectual property, is a member of Robotekin, and collaborateswith humanitarian and industrial partners across Europe and Latin America.

HIGHLIGHTS

Seaquenz is a Spanish startup designing long-range VTOL UAS with onboard AI for ISR and emergency missions. Our flagship system, Vultur, features electricpropulsion, modular multispectral cameras, and BVLOS capabilities. Seaquenz holds key intellectual property, is a member of Robotekin, and collaborateswith humanitarian and industrial partners across Europe and Latin America.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Consulting and Engineering
- Testing and Trials

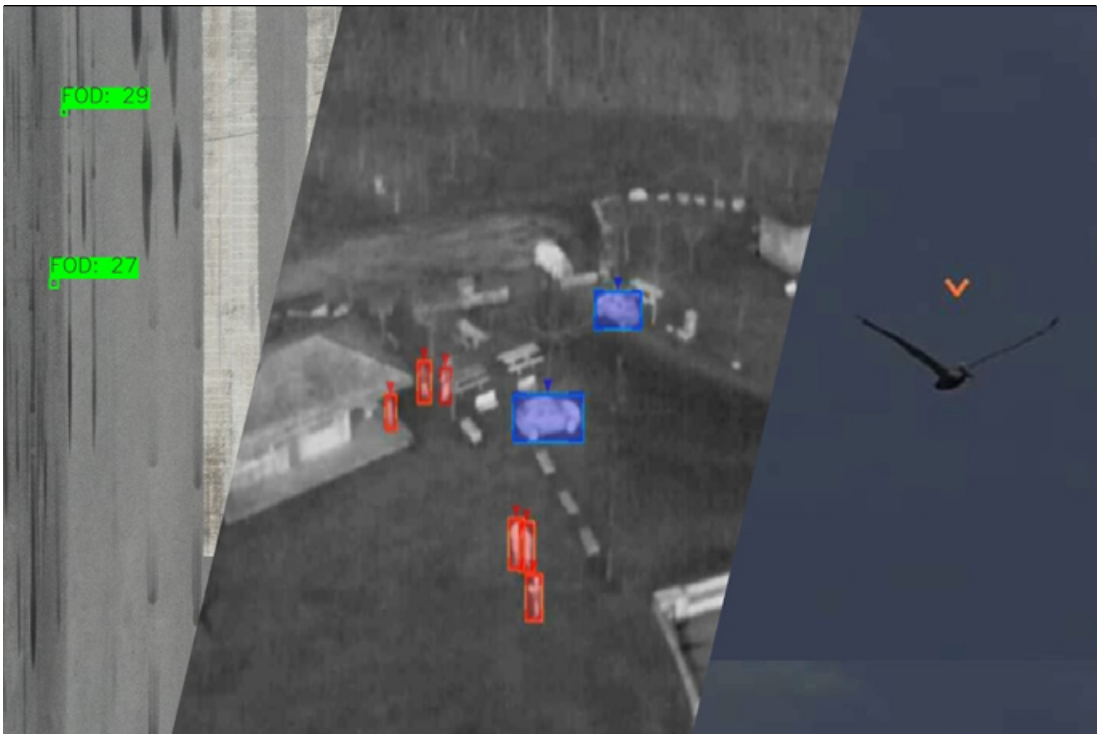
MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Delivery Services

Sense Aeronautics

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Sense Aeronautics is a deep-tech company specializing in advanced video analytics for drones and aerial platforms. The company develops AI-based software that enables real-time understanding of complex visual environments, increasing autonomy, safety, and operational efficiency. Its technology is designed to operate in real-world conditions and supports applications such as surveillance, infrastructure inspection, airspace awareness, and critical operations, both in cloud and edge deployments.

HIGHLIGHTS
Sense Aeronautics has an international client footprint enjoying SenseAI, a unified video-analytics core with a single API across all products and deployments. The same performance, features, and outputs are preserved whether deployed on-board (edge), on local servers, or in the cloud, enabling seamless integration, portability, and scalable operations.

CATEGORIES
- Components and Payload
- Software

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance.

Singular Aircraft

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SOCIAL MEDIA

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A company dedicated to the design and production of the first remotely piloted seaplane (RPA). To lead in all capabilities required to produce UAS platforms over 150 kg MTOW, serving as assets for dual-use (military and civil) operations in complexscenarios or emergency situations, while avoiding risks. In a constantly evolving aerospace industry, our goal is to become the leading national, European, and international supplier of UAS platforms, enhancing thesecurity and effectiveness of operations.

We manage every phase of production autonomously.

HIGHLIGHTS
The most powerful multipurpose cargo drone. 1,000 km of range with an average payload of 1,000 kg. In emergencies, it can be used as a repeater for any type of telecommunications. Versatil amphibious drone designed to act as a “mothership” for innovative solutions. We are in the process of international marketing.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Operations
- Training
- Consulting and Engineering
- Testing and Trials
- Specific Aerodromes

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

SITEP

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SOCIAL MEDIA

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SITEP is a leading Spanish engineering company delivering advanced solutions in UAVs, Geospatial Intelligence and ICT. Its core activities include: (1) UAVs—design, development and manufacture of helicopter-type drone platforms (25–150 kg MTOM) with 10–50 kg payloads; (2) GIS Engineering—geolocation and positioning solutions, consulting and specialized technical support; and (3) Mobile Mapping—high-precision geospatial data capture using sensors deployed on UAVs and other vehicles.

HIGHLIGHTS
SITEP develops drone helicopter UAVs (25–150 kg MTOM, 10–50 kg payload) and Geospatial Intelligence solutions (GIS, mobile mapping, data processing). We also lead and present innovation projects funded through Spain's CDTI and EU programs, including Horizon Europe and the European Defence Fund (EDF).

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Transportation and Traffic Management
- Military and defense

SkyFlare

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SkyFlare is at the forefront of aerospace innovation, pioneering cutting-edge autonomous aerial systems for both civil and defense applications. Our team ofunmanned technology experts designs fully integrated solutions, covering everything from structural engineering and propulsion to advanced avionics. Within-house capabilities in powertrain development and manufacturing, SkyFlare ensures superior performance and reliability. We are committed totechnological excellence to redefine the future of airborne autonomy.

HIGHLIGHTS
SkyFlare's flagship innovation, SOKO, is an unmanned helicopter that redefines airborne autonomy with a payload capacity of up to 500 kg, making it idealfor emergency response, search and rescue, and surveillance operations. Its multi-fuel engine enables seamless deployment in both land and navalenvironments.

CATEGORIES
- Aircraft
- Components and Payload

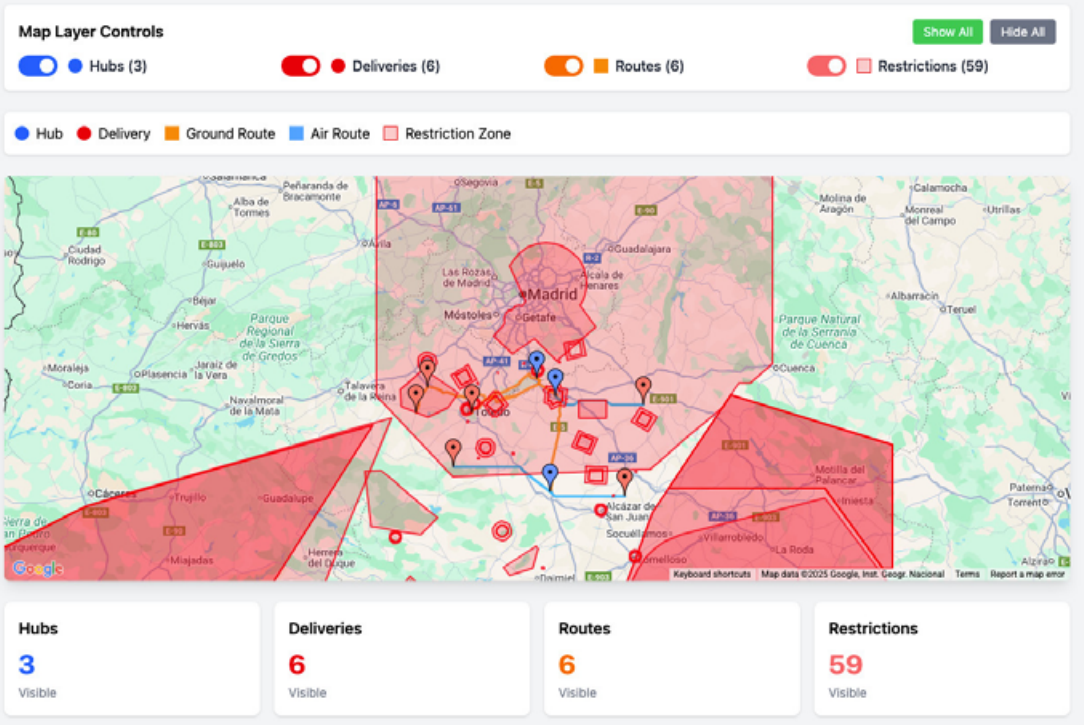
MAIN APPLICATIONS
- Disaster management and emergency response
- Security and surveillance
- Transportation and Traffic Management
- Military and defense

Skymantics

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Skymantics is a high-tech software company that delivers advanced digital solutions for public and private sector clients. We specialize in aviation, geospatialintelligence, and mission-critical systems. Our products support drone logistics by enabling multimodal route planning, real-time weather-aware flightoptimization, and automated risk assessment. With AI-driven analytics and regulatory compliance tools, we help operators integrate drones into complexlogistics networks safely and efficiently.

HIGHLIGHTS

We deliver AI-powered solutions in aviation and geospatial intelligence, with a focus on drone logistics. Our tools enable multimodal route planning,weather-aware flight optimization, and automated risk assessment. We bring experience from EU-funded R&D, strong partnerships, and a track record inmission-critical, regulatory-compliant applications

CATEGORIES

- Software
- Operations
- Certifying and Assurance Companies

MAIN APPLICATIONS

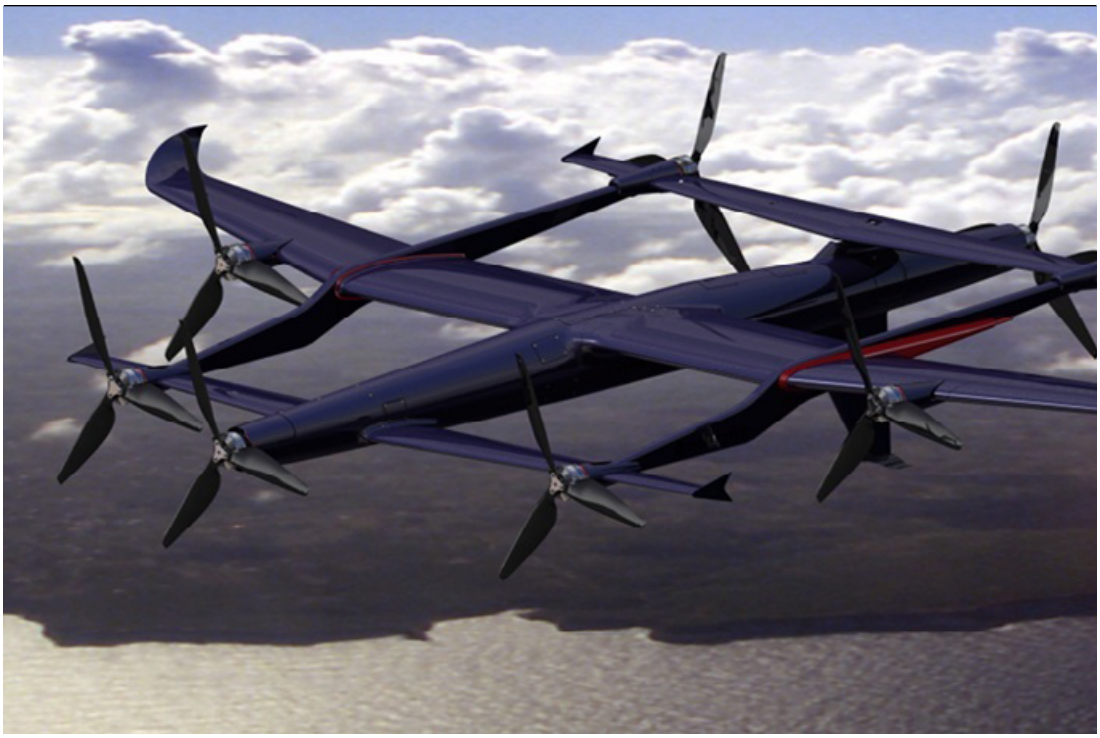
- Disaster management and emergency response
- Research & Development
- Delivery Services

Soluciones Aeronauticas de Galicia S.L.

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Soluciones Aeronáuticas de Galicia (SAEGA) designs and manufactures eVTOL drones with enhanced range, safety, and payload capacity. Our Anduriña 25model is tailored for logistics, industrial, and defense missions. Its patented variable pitch system ensures superior efficiency in both vertical and horizontalflight.

HIGHLIGHTS
SAEGA develops innovative eVTOL drones and manufactures auxiliary components and mechanisms. Our patented Anduriña 25 drone features a variablepitch system under patent process, offering enhanced range, safety, and payload capacity. We are an innovation-driven company committed to advancedUAV solutions.

CATEGORIES

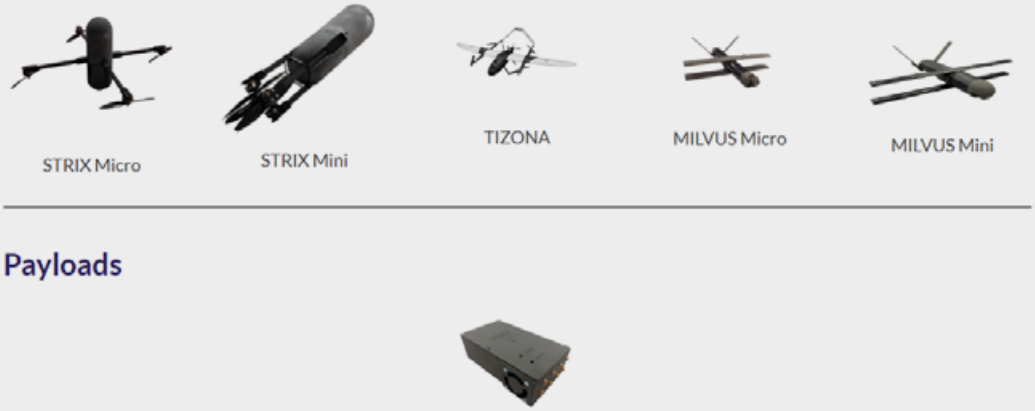
MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance
- Delivery Services

Swarming Technologies & Solutions

CONTACT
info@swarmingts.com
www.swarmingts.com
(+34) 625 449 382

SOCIAL MEDIA

ADDRESS
C. Bell, 24, 28906 Getafe, Madrid



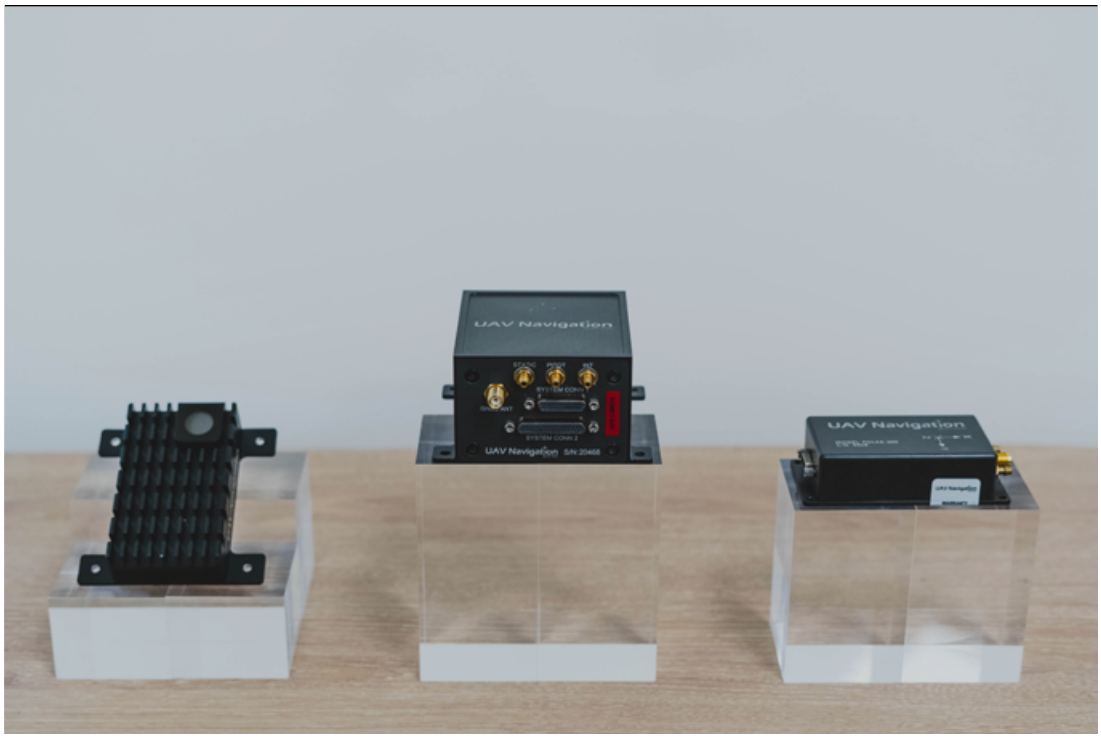
Swarming Technologies & Solutions develops autonomous, distributed drone swarm systems designed for real-time decision-making, intelligent taskcoordination, and self-reconfiguration without human intervention. The Starling swarm system supports multi-mission execution, resilient collaboration, andintegration with third-party systems, enabling scalable, flexible, and autonomous multi-domain operations.

HIGHLIGHTS
Swarming Technologies & Solutions combines engineering expertise with a young, agile, and innovative team. His participation in international manoeuvressuch as REPMUS and FLOTEX is highlighted, and collaborates with Defense forces conducting joint demonstrations. Key projects include U-Space and theSIMACODA ecosystem (Sistema de Mando y Control de Drones y Antidrones).

CATEGORIES
- Software

MAIN APPLICATIONS
- Security and surveillance
- Research & Development
- Telecommunications
- Military and defense

UAV Navigation Grupo Oesía



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(+34) 916 572 723

SOCIAL MEDIA

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Calle Teide 3, Oficina 0.1,
28703, San Sebastián de
los Reyes, Madrid, Spain

UAV Navigation-Grupo Oesía is a company specializing in the design of guidance, navigation, and control (GNC) solutions for Unmanned Aerial Vehicles (UAVs) since 2004. UAV Navigation-Grupo Oesía's flight solutions are used by a wide range of leading aerospace manufacturers for a variety of Unmanned Aerial Vehicles (UAVs), also known as remotely piloted aircraft systems (RPAS) or "drones." UAV Navigation is part of the Grupo Oesía, a Spanish multinational company dedicated to dual-use digital and industrial engineering.

HIGHLIGHTS

- Flight Control Computers / Autopilots: VECTOR range with integrated physical and logical redundancy for reliable and robust flight control.
- Navigation Systems: Developed in-house, including AHRS and sensor fusion for precise and resilient navigation. Visual navigation systems that reduce the drift inherent in inertial navigation in GNSS-denied environments.
- Command and Control Stations: Visionair GCS software and GHU-100 hardware for complex mission management.

CATEGORIES

- Components and Payload
- Software
- Consulting and Engineering

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation

UAV Works Group S.L.

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SOCIAL MEDIA

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46019, Valencia, Spain



UAV Works is a company specialized in the design and development of drones, focusing on VTOL planes and multicopters, and tailored solutions for criticalmissions. It offers robust UAVs capable of operating in complex environments, integrating advanced sensors, artificial intelligence, and autonomousnavigation systems. Its technology is aimed at applications in defense, security, industrial inspection, and emergency response, standing out for its innovation,versatility, and high operational performance.

HIGHLIGHTS
UAV Works designs and manufactures advanced VTOL planes and multicopters for critical missions. We offer robust, customizable UAVs with autonomousnavigation, AI integration, and advanced sensor payloads. Our solutions serve defense, security, and industrial sectors, with proven international deploymentsand a strong focus on innovation and reliability.

CATEGORIES
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Transportation and Traffic Management
- Military and defense

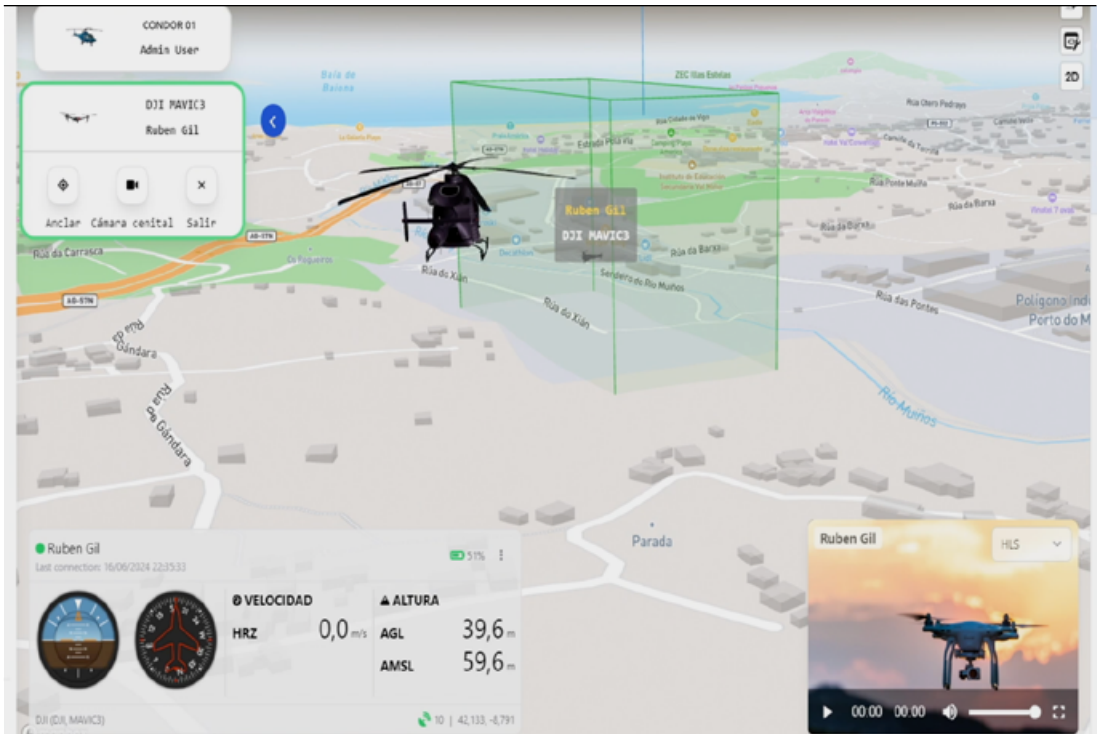
VIG-SEC Drone S.L.

VIG-SEC DRONE

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www.vigsecdrone.com
(+34) 676 432 443

SOCIAL MEDIA

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Oficina 3.10/3.11
36350, Nigrán (Pontevedra)



Vig-Sec Drone promotes the strategic use of drones to serve society: we train pilots in security and emergency response, support crisis management, majorevents, and the control of critical infrastructure. Through Suite ACRE, we integrate AI and advanced connectivity to manage and coordinate airspace in realtime, ensuring safe operations between manned and unmanned aircraft.

HIGHLIGHTS

We highlight Suite ACRE, an advanced platform for airspace management in emergencies using AI; our operational experience in security and emergencyresponse, the training of specialized drone pilots, deployments in international events, and certifications such as ENS (medium level) and ISO 27001.

CATEGORIES

- Software
- Training

MAIN APPLICATIONS

- Environmental monitoring
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Transportation and Traffic Management
- Military and defense

Services

2



Abionica

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abionica.com
(+34) 865 674 962

SOCIAL MEDIA

ADDRESS
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Alicante, Spain



Abionica Solutions is a leading aerospace engineering consultancy specializing in professional drones. Its multidisciplinary team actively participates in keynational and international projects, ensuring compliance with the highest certification and quality standards.

Abionica provides comprehensive solutions that drive innovation and guarantee regulatory compliance. Its services include project management, systemsengineering, IV&V, quality assurance, civil aviation certification, and advanced training in key areas such as Flight Control and DO-178C.

HIGHLIGHTS
- Over 17 years in the aerospace sector.
- Projects in 15 countries and expanding.
- Pioneers in the development of UAS safety regulations, setting key standards, especially in Dubai, where they have designed the regulatory framework andoverseen critical protocols for BVLOS operations.
- Collaboration with governments and R&D institutions.
- International and multidisciplinary team of experts.

CATEGORIES
- Aircraft
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Telecommunications

ACRE

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SOCIAL MEDIA

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45200 Illescas.
Toledo, Spain



ACRE is one of the leading companies in Spain for the integration of professional drone solutions in sectors such as surveying, industrial inspection, precisionagriculture, and security.

It distributes DJI Enterprise systems, thermal, multispectral and gas sensors, as well as flight planning and data analysis software.

ACRE also provides anti-drone solutions, flight terminators, and detection systems for security and defense. Its offering is completed with official technical support, training, and operational consulting.

HIGHLIGHTS
Authorized distributor of: DJI Enterprise, DJI Agriculture, DJI Delivery, Leica Geosystems, CERBAIR, FLIR, Pix4D, ESRI, DELAIR, Elistair, UgCS, Dronavia, Dronetag,Wingtra, Agisoft, Blue Marble, CHNSpec, SHARE UAV, Sentera, AgEagle, Flybotix, Helion, JOUAV, Soarability, Terrasolid.

Distribution of professional drone, payload, and anti-drone solutions. Technical support and training.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Training
- Consulting and Engineering
- Certifying and Assurance Companies

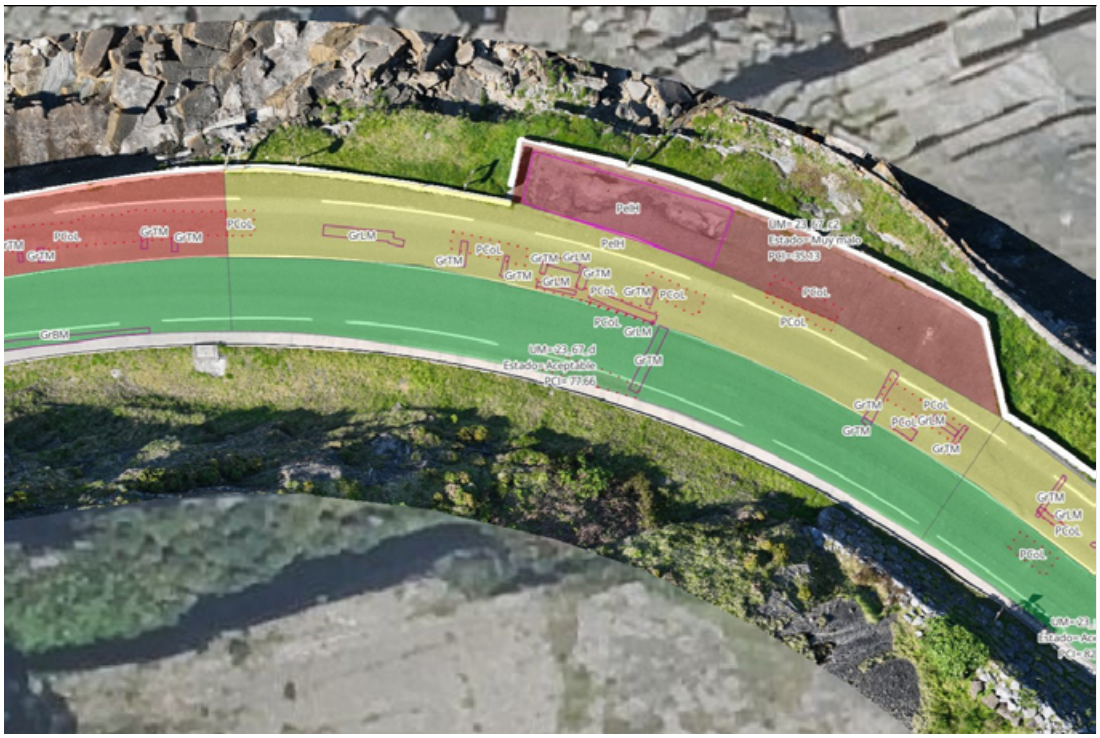
MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development

Aguia Analitica Avanzada SL

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SOCIAL MEDIA

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AGUIA is an artificial intelligence firm founded in 2022, specializing in the analysis of drone imagery related to infrastructure. The company operates a fleet ofaircraft and is certified as a drone operator in Spain, carrying out missions that include Beyond Visual Line of Sight (BVLOS) operations. AGUIA's SmartPavement Analytics (SPA) solution provides comprehensive road inventories and identifies pavement defects across extensive road networks, coveringthousands of kilometers. Current developments are centered on other infrastructure inventories and condition assessments.

HIGHLIGHTS
AGUIA enhances maintenance efficiency by analyzing millions of defects and generating actionable insights through: 1) drone-based image capture, 2)automated defect analysis, and 3) GIS-format reports with precise measurements. The ASTM 6433 (PCI) standard is increasingly adopted to assess pavementconditions across thousands of kilometers.

CATEGORIES
- Aircraft
- Counter-UAS
- Software
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Research & Development
- Telecommunications
- Transportation and Traffic Management

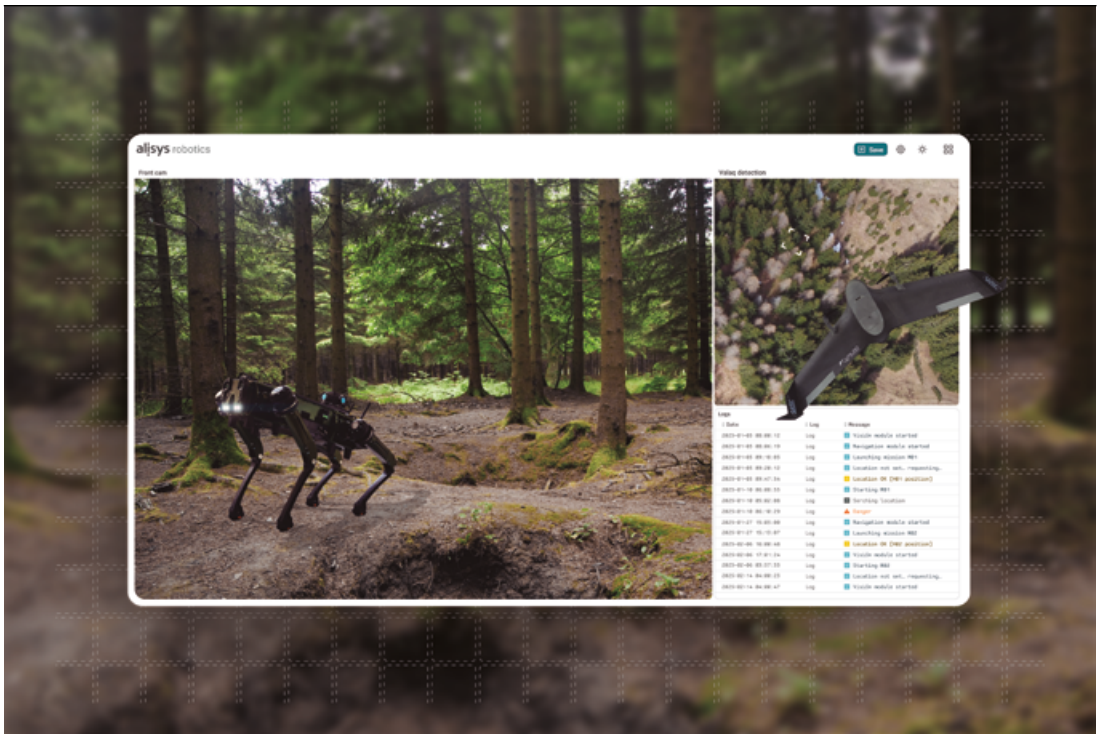
Alisys Robotics

alisys robotics

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SOCIAL MEDIA

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Alisys Robotics covers all phases for the implementation and operation of services based on unmanned vehicles and robotic systems, including the supplyand integration of hardware and software.

The company works with ground (wheeled, quadruped, and biped) and aerial platforms (quad-copters, fixed-wing, and VTOL) for task automation, intelligentenvironment interpretation, and reducing human exposure to risk. Its Control Platform enables the orchestration of robots, drones, and IoT with deploymentsin the cloud, on-premise, or Edge Computing.

HIGHLIGHTS
Alisys is a pioneering European company in developing software solutions for controlling heterogeneous multi-robot systems. Alisys also developscomplementary business lines such as sovereign cloud solutions, AI, and communications.

The company has a management system certified under ISO 27001, ISO 9001, ISO 14001, and ISO 27018 standards.

CATEGORIES
- Components and Payload
- Software
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development

Alter Technology Tüv Nord S.A.U.

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SOCIAL MEDIA

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ALTER, member of TÜV NORD Group, is a quality-driven company with 38 years in the market providing engineering and testing services for electronic products in high-reliability and harsh environment markets, for high reliability sectors such as Space, Aeronautics, UAS-Drones, Defense, among others. ALTER is accredited to test and certify drones and their components for CE marking and other international markets as well as military standards and supports operators and manufacturers in SORA and SAIL procedures.

HIGHLIGHTS
ALTER is a Testing Laboratory, accredited by ENAC, to test and certify drones and their components not only for CE marking but also for other international markets. Furthermore, ALTER has a great expertise in cybersecurity - Cyber Resilience Act. SORA and SAIL services are also rolled out.

CATEGORIES
- Certifying and Assurance Companies
- Testing and Trials

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management
- Military and defense

Arbórea Intellbird S.L.



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SOCIAL MEDIA

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15 Years Old Company focused on asset management for renewable energy infrastructures in a predictive approach using innovative proprietary digital tools.Pioneer in UAS pilot training, inspection with multirotors (Aracnocoptero), U-AV/GV hybrids (Antecursor), 5G/Sat com to UAS, AI in software platforms. 31patents registered.

HIGHLIGHTS

- Inspection of wind turbine fleets on a global scale resulting in significant OPEX savings.
- Autonomous robots to photovoltaic farms combining mowing and inspection.
- International operation (Europe, America and Asia).
- R&D and consulting services to big companies integrating UAS, autonomous robots, low-latency Comm, software, IoT devices, and AI.
- Supply of proprietary UAV, UGV, and U-AV/GV.

CATEGORIES

- Software
- Operations
- Training
- Consulting and Engineering
- Testing and Trials

MAIN APPLICATIONS

- Infrastructure building, Inspection and maintenance
- Security and surveillance

Atlas by Catec

ATLAS BY CATEC

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info@atlascenter.aero
www.atlascenter.aero
(+34) 954 179 002

SOCIAL MEDIA

ADDRESS
Atlas Alpha | Experimental Center
Camino de Herrera, s/n
23300 Villacarrillo (Jaén)

Atlas Bravo | Tactical Center
El Cornicabral
23280 Beas de Segura (Jaén)



ATLAS offers a comprehensive and structured portfolio of services that enables the full end-to-end management of its clients' UAS flight operations, acting as a single, specialized partner throughout the entire operational lifecycle. Its value proposition is based on the design of fully customized, turnkey projects, covering access to advanced infrastructures — making available the ATLAS Centers or, when required by the project, alternative operational locations — as well as aeronautical consulting support for the application and management of flight permits and operational authorizations, ensuring safe, agile, and fully compliant operations in line with applicable regulations.

HIGHLIGHTS
ATLAS ALPHA and ATLAS BRAVO stand out as first-class infrastructures for advanced UAS flight campaigns, benefiting from exceptional weather conditions for more than 300 days per year, characterized by low wind, minimal rainfall, and stable temperatures. The availability of over 1,000 km² of segregated airspace and sparsely populated areas enables BVLOS operations with large UAS in SAIL II scenarios, while the high level of privacy allows the test centers to be reserved exclusively for specific flight campaigns, ensuring confidentiality and maximum operational efficiency.

CATEGORIES
- Components and Payload
- Software
- Testing and Trials
- Specific Aerodromes
- Technological Centers

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Delivery Services

Azisa Drone Company

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SOCIAL MEDIA

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Azisa is a professional services company providing inspection services using drones, other unmanned vehicles, and artificial intelligence. It combinesknowledge, innovation, and experience for the chemical, petrochemical, nuclear, water, and road and port infrastructure sectors.

HIGHLIGHTS
Over eight years of experience in industrial sectors. Ability to address any inspection need using conventional and non-conventional remote means. Use of Altested in different sectors for the identification, analysis, and quantification of pathologies in concrete structures.

CATEGORIES
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Transportation and Traffic Management

BCN Drone Center



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info@bcndronecenter.com
barcelonadronecenter.com
(+34) 93 103 6034

SOCIAL MEDIA

ADDRESS
Camí del Espinoi s/n,
08180 Moià, Barcelona
(Spain)

BCN Drone Center helps successfully bringing UAS projects to market. With 25+ years of experience and cutting-edge testing facilities near Barcelona, weturn ideas into feasible and viable solutions.
Our one-stop-shop services include:

- Feasibility Studies
  Technical, regulatory, and economic assessments to choose the best technology
- R&D Projects
  Development of new solutions and UAS integrations
- Testing & Certification
  Tech validation and support through certification processes
- Operations as a Service
  Authorizations processing, personnel training, and scale operations deployment

HIGHLIGHTS

- Dedicated UAS test site with segregated airspace and regulatory umbrella for rapid deployment (2–3 weeks), plus an experimental UAS fleet for subsystemsprototype testing
- First LUC holder (Light UAS Operator Certificate) in Spain
- Extensive experience deploying BVLOS operations
- Over 120 completed R&D and engineering projects
- Trusted by clients from more than 120 nationalities

CATEGORIES

- Operations
- Training
- Consulting and Engineering
- Certifying and Assurance Companies
- Testing and Trials

MAIN APPLICATIONS

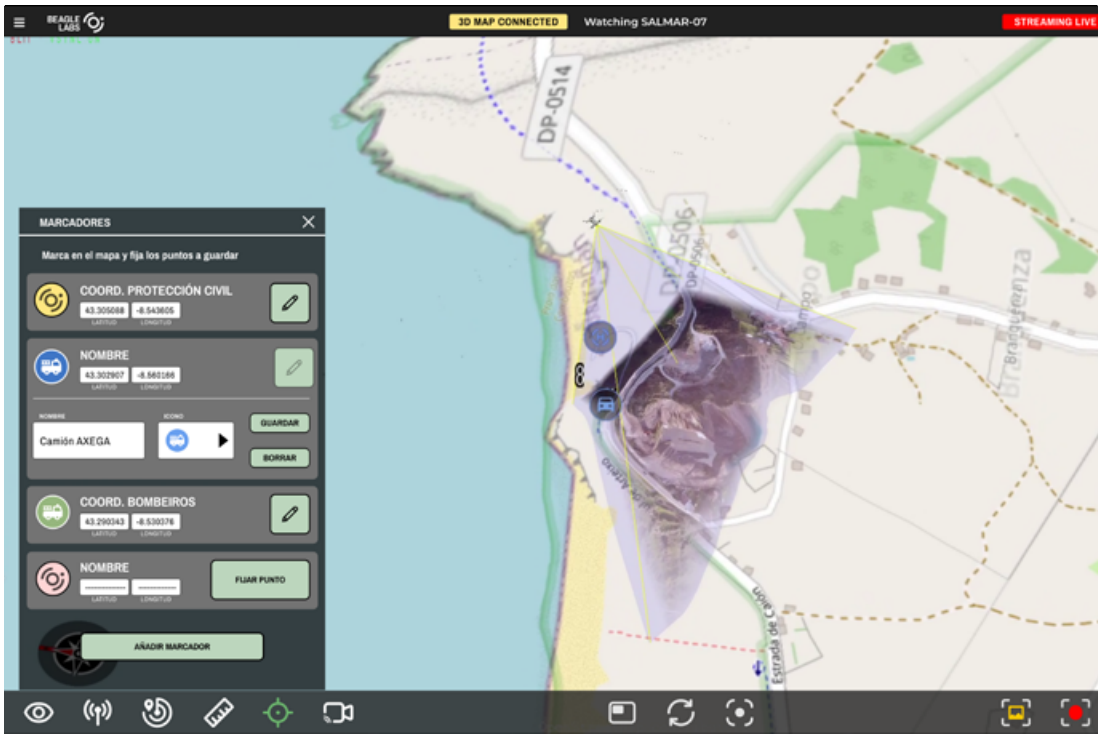
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping

Beagle Labs

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SOCIAL MEDIA

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15570 Narón, A Coruña



Beagle is a software that improves aerial video 1. Real time video and positions 2. On a map 3. For several applications.

How does Beagle work?
Beagle's data integration infrastructure automatically supports VIDEO AND TELEMETRY from helicopter cameras and drones, ADS, AIS, LoRA personal beacons and many others. Processes the information and shows it on a map. Also obtains automatic data from the images.

Products
. Video projected onto a 3D map (API integrable in other platform)
. Automatic people counter.
. Automatic orthomosaic.
. Situational awareness and management.

HIGHLIGHTS
- No camera or drone modification. Beagle receives regular video and telemetry.
- Displays the information in Beagle platform or integrated into other platforms.
- Flexible installation and live access from any device.

CATEGORIES
- Software
- Operations
- Training

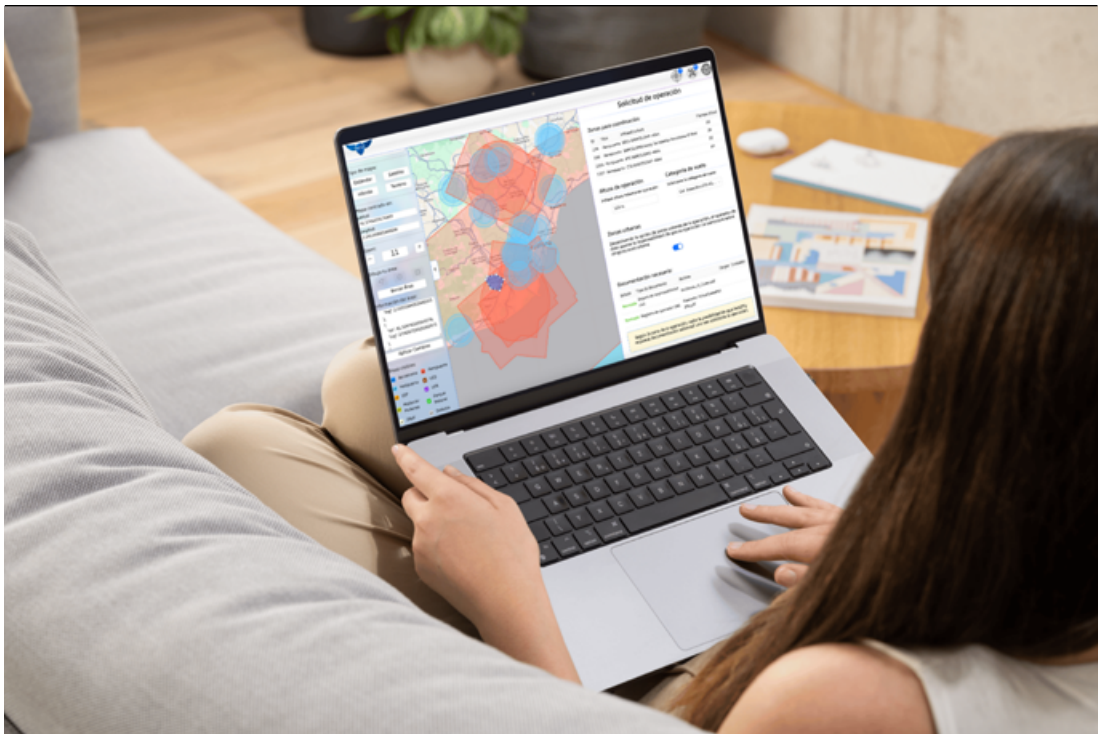
MAIN APPLICATIONS
- Disaster management and emergency response
- Security and surveillance
- Military and defense

Certidron by Net2fly

CONTACT
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(+34) 615 424 391

SOCIAL MEDIA

ADDRESS
Calle San Restituto 43,
28039, Madrid, Spain



Certidron is a SaaS platform developed by Net2Fly, a Spanish company with proven expertise in UAS operations and regulatory compliance. Backed by CDTI,it automates mission planning, flight authorization and documentation. It enables real-time coordination, geo-awareness and blockchain-based certificationto ensure safe, traceable operations. API-ready, it is currently integrated with ENAIRE and prepared for future interoperability with EASA and U-Space services.

HIGHLIGHTS
Certidron automates UAS permissions and coordinates airspace in real time. With over 13,500 authorizations managed, it offers a scalable solution forregulated drone missions. It optimizes operations, ensures regulatory compliance, and is prepared for cross-border operations and future U-Spaceintegration.

CATEGORIES
- Software
- Operations
- Consulting and Engineering
- Certifying and Assurance Companies

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

Comprodrone



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SOCIAL MEDIA

ADDRESS
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Comprodrone is Europe's first platform dedicated exclusively to drone buying and selling, facilitating secure, transparent, and swift transactions. It offers certified technical inspections to ensure quality and trust in every operation. With an innovative approach and user-friendly interface, Comprodrone connects professionals and enthusiasts, positioning itself as a market leader in the European drone and UAS sector.

HIGHLIGHTS
As Europe's leading drone marketplace, Comprodrone stands out for its security, certified inspections, and speed. Its advanced technology and expertise ensure trust and quality in every transaction, establishing it as a key reference in the drone and UAS industry.

CATEGORIES
- Components and Payload
- Operations
- Training
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Audiovisual and recreation

Drone By Drone

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SOCIAL MEDIA

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Located in North Spain, Drone by Drone is mainly comprised of the merging of professionals in every single discipline necessary for getting and handing overhigh quality photos and recordings; our team is also highly skilled in IT. R&D is part of our philosophy: our aim is to take advantage of continuoustechnological innovations and to find new applications for aerial filming. Drone by Drone offers the best solution and provides just what the project and ourclients require.

HIGHLIGHTS

- Filmmaking using the DJI Inspire 3 drone
- Aerial surveys using the DJI Matrice 350RTK with L2
- Flights using fixed-wing drones such as the Sensefly eBee for precision agriculture
- Industrial inspections using the DJI Matrice 4T

CATEGORIES

- Consulting and Engineering

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Audiovisual and recreation

Dronica

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SOCIAL MEDIA

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Dronica specializes in aerial and terrestrial services using cutting-edge drone and laser scanning technology. We offer solutions for construction, energy,infrastructure, architecture, and environmental sectors, including topographic surveys, photogrammetry, LiDAR scanning (aerial and terrestrial), 3D modeling,and inspections. Using advanced drones, laser scanners, and mobile mapping systems, we deliver precise, efficient results tailored to our clients' needs.

HIGHLIGHTS
Dronica provides innovative aerial and terrestrial surveying services using drones, LiDAR, and terrestrial laser scanners. We specialize in reality capture fordigital twins, topographic surveys, 3D modeling, and infrastructure inspections across sectors like construction, energy, and architecture.

CATEGORIES
- Aircraft
- Operations
- Consulting and Engineering

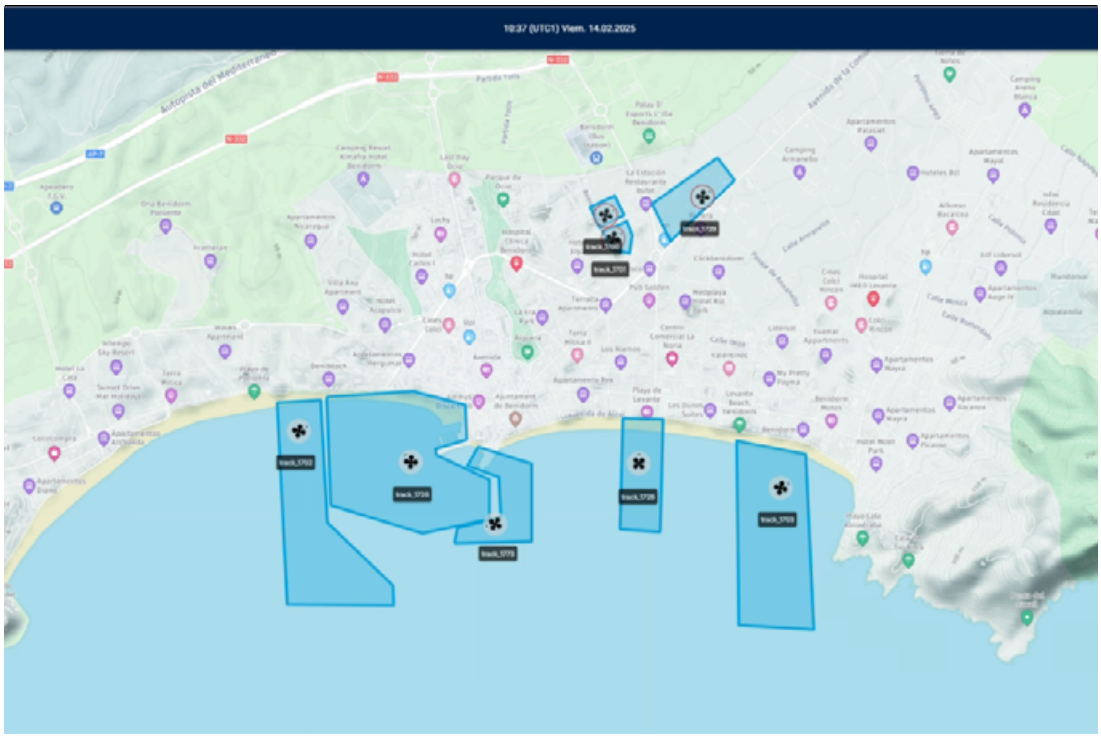
MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping

Enaire

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SOCIAL MEDIA

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ENAIRE, as the leading national civil ANSP provides en route control services for all flights and overflights, as well as approach services, and aerodromecontrol services from 21 control towers. It is also the coordinating body for professional and recreational UAS in all the airspace under its responsibility.

In its effort to provide an increasingly efficient service adapted to the new needs within the current regulatory context, it is participating in working groupsand adapting and improving its systems and applications, such as ENAIRE Drones, ENAIRE PLANEA, INSIGNIA and ICAROXXI.

HIGHLIGHTS
ENAIRE is the entity designated as nacional single Common Information Service Provider in Spain, and is also preparing to become U-space service provider.In addition as certified AIS provider, is responsible of providing UAS geographical zones.

ENAIRE is founding member of SESAR3JU and participates in several R&D projects such as U-ELCOME, OPERA, EUREKA, ENSURE, SPATIO, etc.

CATEGORIES
- Operations

MAIN APPLICATIONS
- Research & Development
- Transportation and Traffic Management

Formación Aeronáutica

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SOCIAL MEDIA

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Entity specialized in official aeronautical training, focused on operational safety. It promotes certified programs such as AVSAF and AVSEC in collaborationwith the Ministry of Transport. It develops innovative educational content on AESA regulations, airport operations, and safety culture. Its online, flexible, andrigorous approach enables the training of key professionals for a safe and efficient airport environment.

HIGHLIGHTS
Specialized in official aeronautical training focused on operational safety. Offers AVSAF and AVSEC programs with the Ministry of Transport. Providesinnovative online content on AESA regulations, airport operations, and safety culture to train professionals for safe and efficient aviation environments.

CATEGORIES
- Training
- Universities

MAIN APPLICATIONS
- Delivery Services

Gridflight

GRIDFLIGHT

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Gridflight is a Spanish company specialized in drone services, professional training, and equipment sales. With AESA certification and operations in over 12 countries, it has worked with institutions such as the UN. It is part of Grupo Paintec alongside FAS, a company focused on the national manufacturing of drones and counter-drone systems for the defense sector, delivering advanced solutions for demanding environments.

HIGHLIGHTS
RPAS operations, certified training, and equipment sales. International experience with entities such as the UN. Certified pilots, AESA-accredited training, andregulatory compliance. FAS is born—a 100% Spanish division for defense, dedicated to the manufacturing of drones and anti-drone systems in Spain.

CATEGORIES
- Components and Payload
- Counter-UAS
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance
- Research & Development
- Audiovisual and recreation
- Military and defense

Invicsa Airtech

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SOCIAL MEDIA

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Multiple Uses Building -
Leon Technological Park,
24009, León (SPAIN)



Invicsa Airtech is a leading Spanish company specializing in unmanned aerial systems (UAS), AI, and advanced connectivity. With a focus on innovation, wedevelop cutting-edge solutions in aerial inspection, autonomous systems, and 5G connectivity. Our technologies are applied in key sectors such as aerospace,infrastructure, and agriculture, with a commitment to global expansion and sustainable, scalable technological solutions. Invicsa is a pioneer in fully remotepilot operations and BVLOS (Beyond Visual Line of Sight) flights.

HIGHLIGHTS
Invicsa Airtech has developed proprietary control software that enables remote operation via 5G networks. Their AI-driven analysis layer allows us to provideend-to-end solutions for autonomous, remote inspections. Recognized by ENISA as TOP101 innovative entrepreneurship, we offer scalable, cutting-edgetechnologies for diverse industries, such as infrastructure, surveillance and agriculture.

CATEGORIES
- Software
- Operations
- Training
- Consulting and Engineering
- Certifying and Assurance Companies

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Audiovisual and recreation

ITUAS S.L.

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SOCIAL MEDIA

ADDRESS
Carrer Barcelona 467-469, 17003



At Aerofor, we make drone integration easy for agriculture and other key sectors. We offer certified training, next-gen drone distribution, and full aeronauticalmanagement. We help adopt this technology safely and efficiently, also serving audiovisual, technical inspections, emergency response, and public safetysectors.

HIGHLIGHTS
Aerofor is a certified drone operator and training entity by AESA and the Ministry of Agriculture. With over 1,300 certified students and 7,000+ flight hours,we lead drone integration in agriculture and key sectors. We promote sustainable practices, community development, and high-quality education with astrong regulatory focus.

CATEGORIES
- Counter-UAS
- Operations
- Training
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

Lupeon

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(+34) 986 118 131

SOCIAL MEDIA

ADDRESS
Polígono Porto do Molle,
Nave 7A,
36350, Nigrán (Spain)



Lupeon is an engineering company specializing in developing innovative applications using its proprietary additive manufacturing capabilities for metallic andpolymeric materials. For UAS, we develop weight-optimized structural parts, high-performance, lightweight housings, and full-scale drone prototypes. Wealso participate in various R&D projects.

HIGHLIGHTS
Additive manufacturing, Housings.

CATEGORIES
- Components and Payload
- Consulting and Engineering

MAIN APPLICATIONS
- Research & Development
- Military and defense

Murzilli Consulting

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SOCIAL MEDIA

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28760 Tres Cantos
(Madrid)



Murzilli Consulting (an M&K Global brand) is a digital aviation consulting firm, with a focus on advanced air mobility and its regulatory and technologicalframework.

Covering multiple domains in drone and eVTOL infrastructure including product certification, strategy, business, and technology, Murzilli Consulting providestailored solutions to complex challenges.

Our team have led key initiatives and contributed to major organisations, manufacturers and authorities in public and private sectors.

HIGHLIGHTS
We offer a broad set of customised consulting services created by our team of exceptional aviation industry leaders. Everything we do is designed to deliverbusiness value in complex disruptive environments.

CATEGORIES
- Software
- Training
- Consulting and Engineering
- Events and Media

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Research & Development
- Delivery Services
- Transportation and Traffic Management

Pegasus Aero Group

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SOCIAL MEDIA

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PEGASUS AERO GROUP is an international aeronautical group with more than 55 years of history and over 650 employees in Europe and Latam

The companies that make up PEGASUS AERO GROUP operate across the entire aeronautical sector, including all types of aerial work with its more than 100aircraft, including helicopters and airplanes, aeronautical training, drones, maintenance, and simulation.

HIGHLIGHTS
- Forest Firefighting with aerial resources.
- Comprehensive Emergency Services.
- Aircraft Maintenance
- Drone Operations - Biodiversity
- Bell 412 FFS-B Simulator
- Commercial Helicopter Pilot Course
- Aircraft Maintenance Technician Course
- Forest firefighting training courses for all professional profiles

CATEGORIES
- Aircraft
- Counter-UAS
- Operations
- Training

MAIN APPLICATIONS
- Environmental monitoring
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Transportation and Traffic Management

Pirineos Drone

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SOCIAL MEDIA

ADDRESS
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Casau 25538



Pirineos Drone Aviation SL, from Aran Valley (Spain), founded in 2021, offers specialized drone services. Its INSPECTIONS division covers energy (photovoltaic,solar thermal, power lines), industrial infrastructure, structures and civil engineering (Lidar, digital modeling), including technical consulting. In 2024, it addedLOGISTICS for transporting loads (5-100 kg) in mountainous and hard-to-reach areas.

HIGHLIGHTS
Pirineos Drone Aviation SL is positioned as a pioneer in drone logistics in Spain, specializing in freight transport (25-100 kg) in rural and mountainous areas. Based in the Val d'Aran region, they have secured their first real contract with the Conselh Generau d'Aran and are leading the ARCHYTAS project, promotinginnovative and sustainable solutions for air logistics in complex environments.

CATEGORIES
- Operations
- Training

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Delivery Services
- Transportation and Traffic Management

SENASA



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SOCIAL MEDIA

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SENASA is a public company, created in 1991, with the status of instrumental means servicing the Administration. With a staff of more than 700 professionals with multidisciplinary profiles, it provides specialised technical assistance in aeronautical safety, air navigation, airports and vertiports, maintenance, aviation sustainability and integrated mobility. SENASA is a national and international benchmark in technical training in aeronautical safety, air traffic control and UAS operations. SENASA is also a reference in consultancy and advisory services for the implementation of complex processes, and a preferred partner in the implementation of the use of UAS in public administrations

HIGHLIGHTS
As a benchmark in UAS consulting, operations and training, SENASA offers a catalogue of advanced, quality and flexible UAS courses, a training adapted to the needs of the market. Since 2012, SENASA trained more than 1700 professionals. SENASA is part of the UAS Centre of Excellence of AESA, the ClusterSIAM or the Urban Aerial Mobility Commission of the Madrid City Council.

CATEGORIES
- Operations
- Training
- Consulting and Engineering
- Certifying and Assurance Companies
- Vertiports
- Institutions and Associations

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

SG drones solutions S.L.



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www.sgdrones.es
(+34) 670 376 296

SOCIAL MEDIA

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Calle primera, 5,
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06010 Badajoz (Spain)

A technology company focused on innovation for industrial safety through gas detectors connected to a receiver, allowing real-time data viewing from anintuitive app. Our sensors, unique in their versatility, can be installed permanently or attached to drones to access hard-to-reach areas with high precision. Weare committed to reducing risks and improving operational efficiency in industrial environments.

HIGHLIGHTS
Advanced technology for real-time gas detection, with fixed or drone-attachable sensors. Proprietary app for intuitive monitoring. R&D projects, experiencein industrial inspections, and international reach. Sensor certification and accredited thermography technicians (ITC Level 2).

CATEGORIES
- Aircraft
- Software
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Research & Development

STR Drones

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SOCIAL MEDIA

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42024, Valencia, España



STR is an engineering company based in Valencia, Spain, specializing in drone technology, advanced robotics, and software development. We deliver tailoredinspection and monitoring solutions for sectors such as energy, construction, and agriculture. Our expertise in thermography and data analysis helps clientsboost efficiency, reduce costs, and ensure high-quality outcomes. We are committed to innovation and long-term impact.

HIGHLIGHTS
We offer drone inspection services, advanced thermography, and custom software development. We apply robotics and data analysis for sectors like energy,construction, and agriculture. We have projects in Spain and international collaborations. Committed to innovation, quality, and operational efficiency.

CATEGORIES
- Software
- Operations

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Research & Development

Tecnofly Canarias, S.L.

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SOCIAL MEDIA

ADDRESS
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38914; El Pinar de El Hierro
Isla de El Hierro
Santa Cruz de Tenerife
Canarias (España)



Tecnofly Canarias, S.L. is a drone operator based in the Canary Islands, a national leader also serving select West African countries. We specialize in agriculture,environmental monitoring, infrastructure inspection, disaster and emergency management, topography, cartography, and R&D. Our strength lies indeploying drones equipped with large-format sensors (hyperspectral, multispectral, LiDAR, thermal), delivering advanced solutions and high-precision data.

HIGHLIGHTS
Tecnofly Canarias, S.L. stands out for its international experience, its use of drones with advanced sensors (LiDAR, hyperspectral and thermal cameras), and itswork in key sectors like agriculture, environment, and emergencies. It holds certifications as an official AESA operator and develops R&D projects, generatinghigh-precision data for complex studies.

CATEGORIES
- Operations
- Training
- Consulting and Engineering
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Research & Development

Telespazio Ibérica

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(+34) 915 533 865

SOCIAL MEDIA

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Planta 5 Oficina 3
28050 – Madrid, Spain



Telespazio Ibérica, with over 35 years of experience, is part of the Telespazio Group, a European leader in geoinformation, geointelligence, satellitecommunications, and space systems management. It has participated in major programs such as Galileo, Copernicus, EGNOS, and COSMO-SkyMed. Itprovides 2D and 3D cartography, SAR interferometry, deformation analysis, development and maintenance of geospatial platforms, emergency services,GNSS solutions, GIS integration, satellite imagery, AI, DevOps, software, UAS, advanced remote sensing, and wildfire prevention.

HIGHLIGHTS
Clients: ESA, European Commission, EUSPA, Leonardo, Xunta de Galicia, IGN, ICGC, IGEAR, CDTI, Naturgy, ENEL, Repsol, among others. Projects: CopernicusEMS, RRD, SEA, Coastal Zones, Galileo Info Centre (Mexico and Caribbean), Galileo OPS, EGNOS User Services, Moonlight, ISSEC, GeoSUB, LEO QKD, asbestosdetection, ENEL GIS, Repsol Geosciences, early fire detection EDP, rapid emergency mapping.

CATEGORIES
- Components and Payload
- Counter-UAS
- Software
- Operations
- Consulting and Engineering

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Telecommunications

TYC GIS

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SOCIAL MEDIA

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28003 Madrid (Madrid)



TYC GIS is a Spanish company specializing in GIS, remote sensing, and drone (UAS) solutions. We offer geospatial analysis, 2D/3D modeling, and applicationsin topography, cartography, agriculture, and environmental management. We deliver innovative, high-quality solutions tailored to client needs across sectors,ensuring effective and practical results.

HIGHLIGHTS
Strong expertise in GIS, remote sensing, and UAS technologies, including LiDAR. We specialize in geospatial data acquisition, processing, and analysis. Provenexperience in international carbon projects (Spain and Africa), solar energy, and infrastructure. We offer high-quality and innovative solutions, deliveringreliable information to support decision-making.

CATEGORIES
- Software
- Operations
- Training
- Consulting and Engineering
- Testing and Trials
- Technological Centers
- Events and Media

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Research & Development
- Telecommunications
- Audiovisual and recreation
- Transportation and Traffic Management

Umiles Group

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SOCIAL MEDIA

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Alcorcón, Madrid (España)



UMILES is the leading provider of drone services in Spain, operating internationally from Europe and Latin America, and serving various industries. A 100%Spanish-owned company, it was founded in 2016 and since then has operated in more than fifteen countries in four continents. It stands out for itsinnovation and adaptation to new market needs, and through the use of drones, unmanned aerial systems, improves the lives of people and promotes theefficiency of companies, in areas such as engineering, leisure, security, training, rescue, health or agriculture, among others.

HIGHLIGHTS
UMILES offers integrated solutions with drones and has seven business lines: drone light shows, aerial filming, pilot training, technical inspections, security,emergencies and manufacturing.

Focused on operational quality and service excellence through innovative and technological solutions, the company develops and manufactures drones for itsown supply as well as for third parties.

CATEGORIES
- Operations
- Training
- Consulting and Engineering
- Universities
- Events and Media

MAIN APPLICATIONS
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Audiovisual and recreation

Infrastructures

3



Aena

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www.aena.es
(+34) 913 211 000

SOCIAL MEDIA

ADDRESS
Peonías st, 12, Hortaleza, 28042 Madrid



It is a leading company due to its experience, capacity and professional team in the management of airport services. It offers its customers - passengers,airlines, handling agents and users in general - a comprehensive service of the highest quality. Our airports are among the most modern and functional in theworld and are equipped with the most advanced technologies. Aena manages 46 airports and 2 heliports in Spain and, through its subsidiary. AenaInternacional operates 18 airports in the UK and Brazil and participates in the management of another 15 in different countries in America.

HIGHLIGHTS

Our vision is to be recognised internationally as a leader in the use of digital tools, with the aim of optimising the passenger experience, increasingoperational efficiency and generating new business in the field of sustainable mobility.

The use of UAS in the airport environment will contribute to the achievement of the company's operational objectives.

CATEGORIES

- Operations
- Vertiports
- Specific Aerodromes

MAIN APPLICATIONS

- Infrastructure building, Inspection and maintenance
- Surveying and mapping
- Security and surveillance
- Transportation and Traffic Management

Bluenest by Globalvia



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SOCIAL MEDIA

ADDRESS
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Bluenest is Globalvia's innovation business line for advanced air mobility and vertiports management. Its objective is to be the key player in this new infrastructure for air logistics, passenger transport, automated services with UAS and other applications offered by eVTOLs. Placing the citizen at the center, Bluenest designs and operates both vertiports and logistics lockers that will connect the new air routes with mobility on the ground, guaranteeing safe and efficient operations for all the actors in this new ecosystem.

HIGHLIGHTS

Bluenest by Globalvia aims to be leader in Innovative Air Mobility infrastructure for aerial logistics, transport of passengers and other eVTOL uses. Theappropriate infrastructure, interfaces and systems will be paramount in the successful development of this industry. As experts in infrastructures concessions, we build and operate vertiports with advanced control solutions.

CATEGORIES

- Software
- Operations
- Consulting and Engineering
- Vertiports
- Testing and Trials

MAIN APPLICATIONS

- Infrastructure building, Inspection and maintenance
- Research & Development
- Delivery Services
- Transportation and Traffic Management

Canarias Stratoport for HAPS & UAS



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ADDRESS
Antiguo Aeropuerto de los Estancos s/n
35612 Puerto del Rosario, Las Palmas

The Canarias Stratoport for HAPS & UAS is an infrastructure owned and managed by the Technological Park of Fuerteventura (PTFSA) and placed in the Canary Islands to provide an operational and R&D facility for High-Altitude Pseudo-satellite (HAPS) and conventional UAS.

This infrastructure is placed in the island of Fuerteventura and currently provides multiple capacities including testing, payloads integration, experimental facilities, mission operations, and maintenance.

The Canarias Stratoport includes a 900-meter paved runway for UAS operations and a circular 500-meter radius surface to enable HAPS operations in all directions. Different hangars and additional infrastructure to support the operation of HAPS/UAS are under construction. PTFSA counts also with a specific centre named ISSEC (International Smart Centre for Security, Emergencies, Biodiversity, and other Public Service Missions) focused on data reception, processing and analysis for HAPS and UAS missions.

This infrastructure, the first civil stratoport in Europe, is part of the initiatives of the CANARIAS GEO INNOVATION PROGRAM 2030, an innovation program aimed at developing innovative and sustainable solutions derived from Earth observation through aeronautical and aerospace technologies.

CATEGORIES
- Components and Payload
- Operations
- Training
- Consulting and Engineering
- Vertiports
- Testing and Trials
- Specific Aerodromes
- Institutions and Associations
- Technological Centers

MAIN APPLICATIONS
- Environmental monitoring
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Delivery Service

Indra

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SOCIAL MEDIA

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Indra as leader provider of automation solutions for civil and military air traffic control systems, offers a complete and consolidated solution for managingmanned and unmanned air traffic. Following European regulation, Indra's solution comprises two main elements: the UTM Hub (FIMS/CIS) and the UTMConnect (USSP/RSP).

Indra has more than 100 years of experience in the ATM sector and has experience deploying the U-space system in Spain in close collaboration withregulatory bodies in certification topics. It is the perfect partner to implement and integrate UTM, ATM and C-UAS solutions.

HIGHLIGHTS
Indra is a global leader in ATM, having equipped a total of over 11,000 air traffic facilities around the world. It's one of the few companies in the world with aportfolio of state-of-the-art solutions capable of managing a flight gate-to-gate, from take-off to arrival at its destination. Find more information in the industry category.

CATEGORIES
- Counter-UAS
- Software
- Consulting and Engineering
- Vertiports

MAIN APPLICATIONS
- Security and surveillance
- Research & Development
- Transportation and Traffic Management

INTA UAS Test Centers

CONTACT
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SOCIAL MEDIA

ADDRESS
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INTA hosts advanced test and research facilities specifically designed to support the development, testing, and certification of Unmanned Aircraft Systems (UAS).

CIAR, located in Lugo, is an UAS test centre dedicated to the research, testing, and development of manned and unmanned aircraft. It is equipped with infrastructure and services such as a control centre, communication systems, secondary radar, and telemetry reception, ensuring safe and efficient flight operations.

CEDEA, located in Huelva, is used to support both military and civil aircraft development programs. It is a certification and qualification test centre for manned and unmanned aircraft and their integration systems.

CEUS is a test centre that operates as an extension of CEDEA. This centre is particularly suitable for testing large UAS, as they can take advantage of a one-million-hectare restricted no-fly zone.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Operations
- Consulting and Engineering
- Testing and Trials
- Institutions and Associations
- Technological Centers

MAIN APPLICATIONS
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Military and defense

Technological Centers / Universities

4

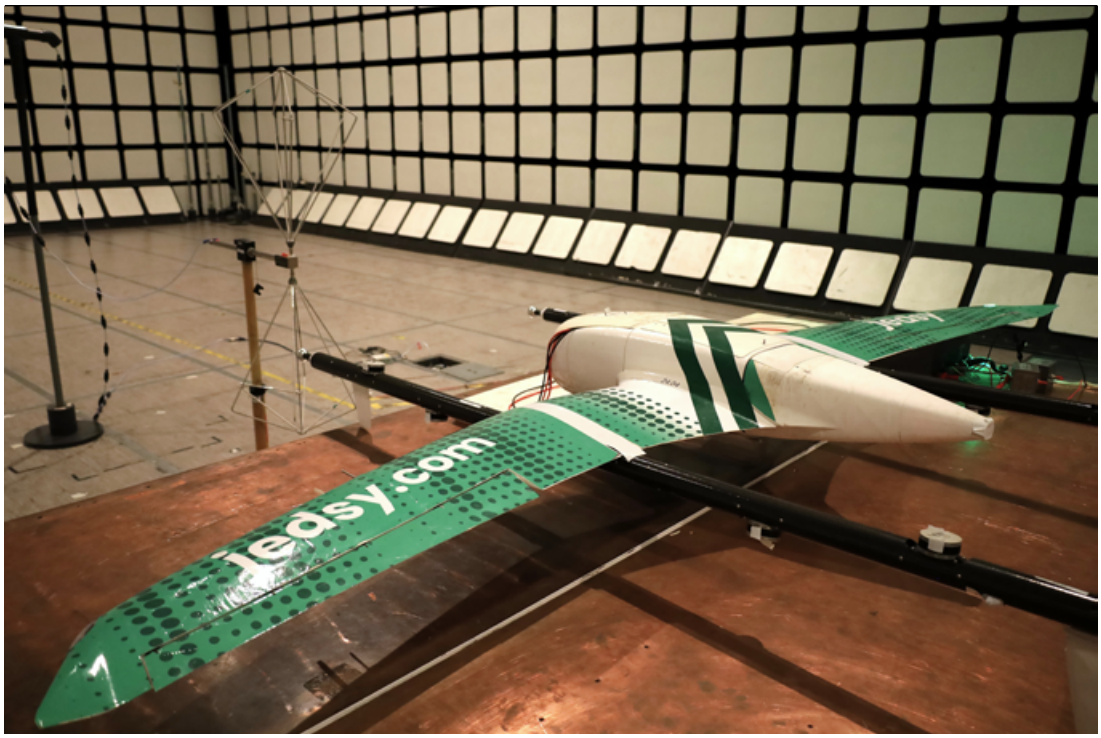


Applus+ Laboratories

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SOCIAL MEDIA

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Applus+ Laboratories is a Division of the Applus+ Group that provides testing and certification services from a network of laboratories in Europe, North America and Asia. We provide comprehensive services for drone manufacturers and operators, for both civil and military UAS. We are a Notified Body for the European UAS Regulation, and our services cover the three types of UAS categories. Our laboratories provide accredited services that cover in-lab and in-flight tests.

HIGHLIGHTS

- Applus+ Laboratories is a Notified Body (0370) for the UAS Regulation.
- Testing & Certification services for UAS manufacturers to comply with the UAS regulation for all its categories (open, specific and certified).
- In-lab and in-flight testing capabilities.
- Advisory services for UAS operators (SORA, PDRA, SC-LUAS, LUC, etc.)

CATEGORIES

- Certifying and Assurance Companies
- Testing and Trials
- Technological Centers

MAIN APPLICATIONS

- Research & Development

CATEC

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SOCIAL MEDIA

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CCATEC, the Advanced Centre for Aerospace Technologies, is Spain's largest aerospace technology centre, specializing in the development of technological solutions and R&D.

CATEC is the leading national technology center for the development of UAS/drone technologies, and an international leader in various technologies applied to unmanned aerial systems and related to embodied AI and autonomous functionalities. CATEC has a broad multidisciplinary team of more than 150 engineers and technicians that enables it to develop customized UAS-based technological solutions, and has four locations in Spain, two of which are its own flight test centres for unmanned systems, HAPS and drones, located in Jaén: the ATLAS centres.

Furthermore, CATEC is a UAS operator, which allows it to validate technologies in operational environments and support companies in the deployment ofnew services and products.

HIGHLIGHTS
CATEC has more than 3,000m² of laboratories and workshops with cutting-edge scientific and technological equipment to cover any technological development with UAS. Additionally, CATEC operates two Flight Test Centers called ATLAS (www.atlascenter.aero),which counts with a segregated airspace of 30x35 km.

CATEGORIES
- Components and Payload
- Software
- Testing and Trials
- Specific Aerodromes
- Technological Centers

MAIN APPLICATIONS
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Delivery Services

Conceptual Design of Aircraft and Drones Research Group - Universidad Politécnica de Madrid

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SOCIAL MEDIA

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Research group devoted to the conceptual design of airplanes and RPAS, including certification aspects. In particular, we are responsible for the Master's degree in continuing education in unmanned aerial systems at the UPM (MASAnT; master.masant@upm.es; https://www.etsiae.upm.es/index.php?id=1274&L=576).

HIGHLIGHTS
Universidad Politécnica de Madrid, UPM, is the highest-ranked Spanish university in the field of Engineering and Technology according to the 2025 QSSubject Rankings. In particular the School of Aeronautical and Space Engineering (ETSIAE) offers the specialized and high-quality training that makes ETSIAE a leading center in the international aerospace sector.

CATEGORIES
- Universities

MAIN APPLICATIONS
- Research & Development

Fundacion Tecnalia Research & Innovation

tecnalia
MEMBER OF BASQUE RESEARCH & TECHNOLOGY ALLIANCE

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SOCIAL MEDIA

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TECNALIA is the largest applied research and technological development centre in Spain, a European benchmark and member of the Basque Research andTechnology Alliance. We work with companies and institutions to increase their competitiveness, quality of life of people and achieve sustainable growth.

We are the first private Spanish organisation in procurement, participation, and leadership in the European Commission's Horizon Europe programme and weare ranked fourth in European patent applications. Our Mission: To transform technological research into prosperity

HIGHLIGHTS

- Innovative Air Mobility: Conceptualization, development, testing, and validation up to proof of concept
- Design/structural calculations/multiphysics simulation (FEM, CFD, noise, thermal)
- UAS permit to fly
- Electronic hardware development
- Flight dynamics and GNC
- Autonomous drone navigation
- Drones cybersecurity
- Hybridization: hydrogen technologies
- Optimized, multifunctional, sustainable aerostructures

CATEGORIES

- Aircraft
- Components and Payload
- Consulting & Engineering Engineering
- Software
- Operations
- Vertiports
- Testing and Trials
- Technological Centers

MAIN APPLICATIONS

- Agriculture, livestock and fishing
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Delivery Services

Gradiant

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SOCIAL MEDIA

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Gradiant, Spanish ICT technology center, aims to improve the competitiveness of companies by transferring knowledge and technologies in the fields ofconnectivity, intelligence and security. With more than 250 professionals, and a turnover of more than 14 million euros.

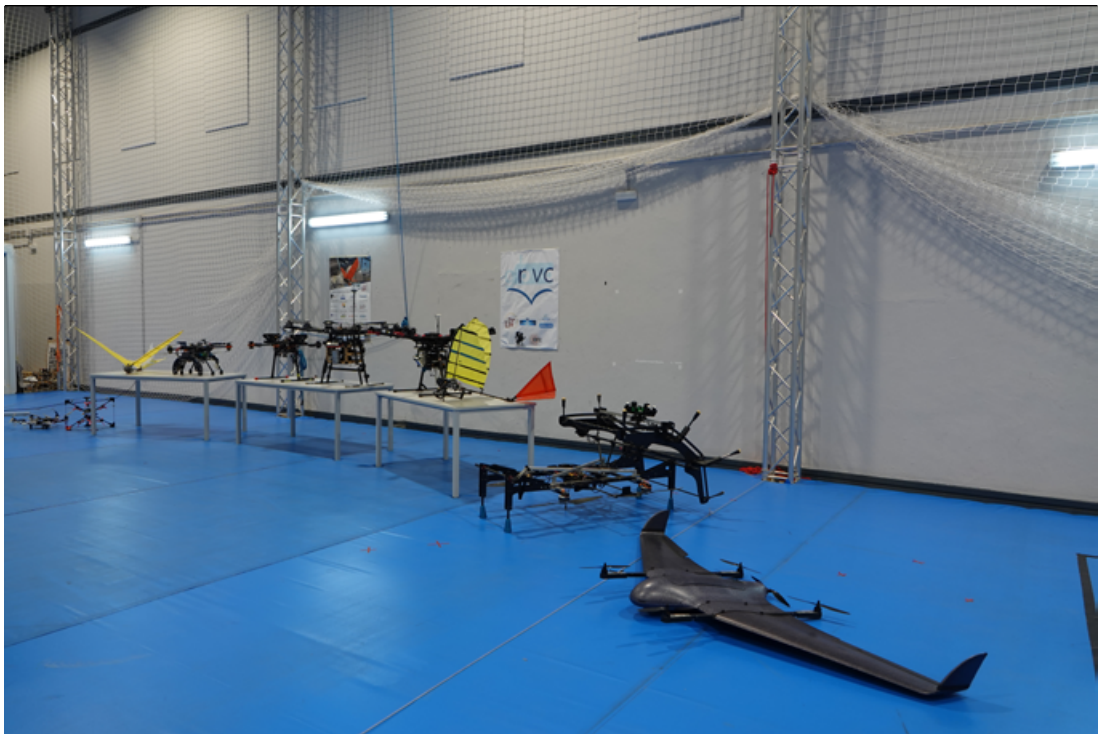
UxVs, includes Gradiant's advanced capabilities to allow UAVs to operate quickly, safely, and efficiently in complex environments. Additionally, Gradiant hasbeen involved in the creation of its spin off companies Antexia (CUAS solution) and Sense Aeronautics which offers comprehensive solutions for drone basedvideoanalytics.

HIGHLIGHTS
At Gradiant, we develop innovative solutions for UxVs that transform and enhance the applications of autonomous vehicles. Our technologies deliverautonomy, reliability, and advanced capabilities to operate quickly, safely, and efficiently in complex environments—enhancing operational efficiency andoptimizing mission resources.

CATEGORIES
- Components and Payload
- Software
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Telecommunications

GRVC Robotics Lab AICIA-Univ. Sevilla



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SOCIAL MEDIA

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This is a leader in Research and Development of UAS and Aerial Robotics, with 25 years of expertise and 100 R&I Projects/contracts, including 50 European.We coordinated 7 FP projects of the EC, and had an Advanced Grant of the ERC. It is the leader in scientific publications on UAVs and Aerial Robotics (Scopus).It developed world-leading innovative technologies and apps. It received 35 awards, including ICT EC Global Innovation Radar Award, Best European droneapplication, Rei Jaume I in New Technologies, Spanish National Research Award in Engineering and ICUAS Achievement Award.

HIGHLIGHTS
UAS and aerial robotics technologies and apps. Examples: first autonomous flapping-wing, fully soft multi-rotors, aerial manipulator for electrical power linesmaintenance, multi-UAV system for electrical grids, contact inspection of non-insulated and insulated pipes, safe aerial robot delivery. Other apps include fullyautonomous landing on mobile platforms, surveillance, environment and space.

CATEGORIES
- Components and Payload
- Counter-UAS
- Software
- Operations
- Training
- Consulting and Engineering
- Testing and Trials
- Institutions and Associations
- Universities
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation

Instituto Nacional de Técnica Aeroespacial "Esteban Terradas"

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SOCIAL MEDIA

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INTA is a Spanish Public Research Organization (OPI) founded in 1942 and attached to the Ministry of Defence. It specializes in R&D in the aerospace, security, defence, and naval sectors. Its main activities include the certification and approval of vehicles, aircraft, and other systems, as well as a wide variety of tests (EMC, CBRN, climatic, engine, flight, UAV, etc.), which are carried out at its own technological campuses and testing centres.

In the drone sector, CIAR (Rozas Airborne Research Centre), CEDEA (El Arenosillo Experimentation Centre) and CEUS (Test Centre for Unmanned Systems) stand out.

HIGHLIGHTS

Among the main tasks that INTA is responsible for, it is worth mentioning:

- The performance of various types of tests for checking and certifying materials, components, equipment, systems and subsystems.
- The provision of technical advice and services to official entities and organisations, as well as to industrial and technological based companies.
- Its role as the technological centre for the Ministry of Defence.

CATEGORIES

- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Operations
- Consulting and Engineering
- Testing and Trials
- Institutions and Associations
- Technological Centers

MAIN APPLICATIONS

- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Military and defense

ITG

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SOCIAL MEDIA

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ITG is a private research centre located in A Coruña specialized in artificial intelligence, digitalization, unmanned traffic systems, energy efficiency andsustainability, with over 30 years of experience developing and applying beyond state-of-the-art technology solutions in multiple industrial sectors, ITGprimary goal is to contribute to the technological progress in all its manifestations; contributing effectively to the generation of technological knowledge andits application for the development and strengthening of the competitive capacity of companies, professionals and organizations.

HIGHLIGHTS
ITG leads the development of UTM systems, autonomous drone operations, automated hangars, UAS cybersecurity, flight testing, and efficient operational management. We enable aerial missions in controlled and uncontrolled airspace and develop AI-based use cases to enable safe, scalable, and intelligentdrone integration.

CATEGORIES
- Components and Payload
- Software
- Operations
- Consulting and Engineering
- Testing and Trials
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

NAITEC

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NAITEC is a leading technology center located in Navarra, focused on driving innovation in Mobility and Industry 5.0. It helps companies develop competitive and sustainable products and processes through R&D in areas like AI & Data Analytics, New Materials, Electronics & ITS, Advanced Manufacturing, Ecodesign and Validation Services.

HIGHLIGHTS

Smart Aerial Mobility:
• Precision drone landing:
• Collaborative maneuvers with ground vehicles.
• Object detection and classification algorithms:
• Integration with collaborative aircrafts in U-SPACE.
• Emergency management applications.
• Drone design optimization: Using printed electronics, compositronics, and plastronics.

Sustainable Aerial Mobility:
• Drone lightweighting and Sustainable and recyclable materials.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Testing and Trials
- Technological Centers

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Transportation and Traffic Management

Parque Tecnológico de Fuerteventura, S.A, M.P.



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SOCIAL MEDIA

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The Technology Park of Fuerteventura (PTFSA) is a state-company owned by the Cabildo of Fuerteventura for the development and socio-economic diversification of the island, following inclusive and sustainable criteria.

PTFSA activities are under the framework of the CANARIAS GEO INNOVATION PROGRAM 2030, which aims to develop innovative solutions about Earth observation, intelligent environmental management and communications, with the aim to improve public services to citizens.

HIGHLIGHTS
PTFSA main facilities have an area of 735.000 m2 dedicated to the development of technology-based initiatives and projects, making it one of the most important innovation and development systems in the Canary Islands. Of this space, 300.000 m2 correspond to fully urbanized land with 64 offices.
PTFSA owns and manages two main facilities: the Canarias Stratoport for HAPS and UAS, which provides a perfect infrastructure for HAPS/UAS operations and R&D activities, and the ISSEC building (International Smart Centre for Security, Emergencies, Biodiversity, and other Public Service Missions) for HAPS/UAS mission data reception and processing.

CATEGORIES
- Components and Payload
- Operations
- Training
- Consulting and Engineering
- Vertiports
- Testing and Trials
- Specific Aerodromes
- Institutions and Associations
- Technological Centers
- Events and Media

MAIN APPLICATIONS
- Environmental monitoring
- Disaster management and emergency response
- Security and surveillance
- Research & Development
- Delivery Service

Technical University of Valencia (UPV)

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UPV is a public institution dedicated to research and teaching, with strong ties to its social environment and a clear international presence. Within theuniversity, there are several groups specializes in drone technologies: Design, manufacturing, propulsion and integration and management of drones inairspace (U-space), U-space systems and services, operational safety studies, drone typologies and sensorization, as well as the application of use cases invarious fields such as emergency response, surveying, logistics, and precision agriculture, among others.

HIGHLIGHTS
European Projects: U-ELCOME (CEF-T-2021-SIMOBGEN), SPATIO (DOI 10.3030/101114674), U-AGREE (DOI 10.3030/101167187). Mobile Unit for UAS, more than 20 drone models and sensors, Institute of Design and Manufacturing, Laboratory for Simulation and Control, Wind Tunnel. Operatión BVLOS and U-space to IAM and to law enforcement/emergency agencies, and a Master's Degree in UAS.

CATEGORIES
- Aircraft
- Components and Payload
- Counter-UAS
- Software
- Operations
- Training
- Consulting and Engineering
- Vertiports
- Testing and Trials
- Specific Aerodromes
- Universities
- Events and Media

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation

Institutions / Associations

5



AESA

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AESA, the Spanish State Aviation Safety and Security Agency, is the national civil aviation authority, attached to the Secretariat of State for Transport within the Ministry of Transport and Sustainable Mobility. AESA oversees the compliance with civil aviation regulations across all types of aeronautical activities in Spain, ensuring safety, security and regulatory conformity.

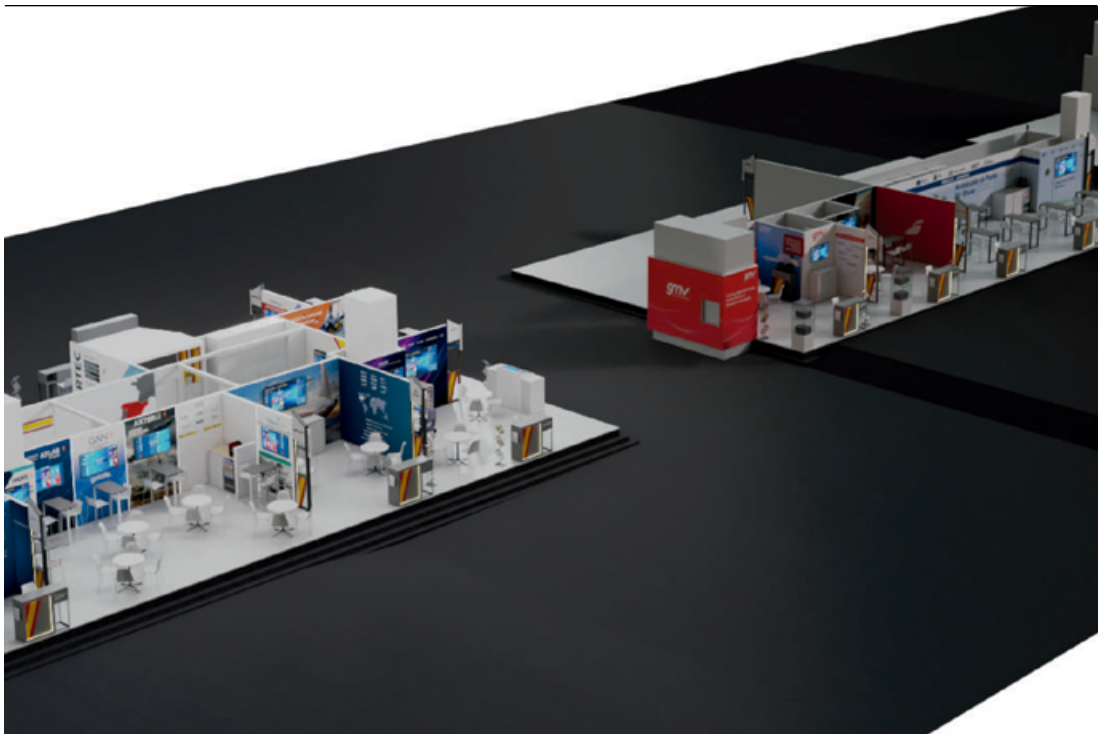
AESA exercises supervision, inspection and regulation of air transport, air navigation, airport security, and unmanned aircraft systems (UAS). AESA evaluates operational risks, authorizes certain UAS operations, supervises operators and pilots, and enforces compliance through its sanctioning powers.

HIGHLIGHTS
- AESA implements European and National UAS regulations.
- Active participation in international standardization and harmonization bodies such as EASA, ICAO and JARUS.
- Promote training and awareness programs for UAS operators and pilots to enhance operational safety.
- Provides oversight and inspection of UAS operations across Spain, including professional and recreational drones.
- Special mention to the positive reception to the PDRA phytosanitary operations, the highly automated operations such as remote piloting and swarms, and the first civil operations in upper airspace with unmanned HAPS (High-Altitude Platform Systems) in Fuerteventura and Teruel.

CATEGORIES
- Operations
- Regulation & Oversight
- Safety & Security

MAIN APPLICATIONS
- Unmanned Aircraft Systems (UAS) oversight
- Aviation safety risk assessment
- Training and awareness for UAS operators
- National and international policy development in civil aviation

TEDAE



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TEDAE brings together 124 companies covering the entire aerospace, security and defence systems value chain, from marketing to maintenance. Spanish companies in the sector play a key role in the national economy, contributing 1,45% of GDP and generating more than 75.280 highly qualified direct jobs. In 2024, their turnover exceeded 16.150 million euros, 9% of which went to R&D&i and 61% to exports. TEDAE represents and promotes its associates both nationally and internationally.

HIGHLIGHTS

TEDAE represents and promotes its members both nationally and internationally, with a particular focus on Europe through ASD (Aerospace, Security and Defence Industries Association of Europe), recognised by the EU as the sector's main representative body, collaborating with relevant actors such as AESA, EASA, INTA, and the main regional aeronautical clusters. Furthermore, TEDAE promotes the national aeronautical industry by organising the Spanish pavilion at trade fairs such as the Paris Air Show and FIDAE, and by attending other trade fairs such as ADM in Seville. With a strategic vision and a firm commitment to innovation, TEDAE is the gateway to the aerospace, security and defence sectors in Spain.

CATEGORIES
- Institutions and Associations

MAIN APPLICATIONS
- Transportation and Traffic Management

Events / Media

6



DRONExpo

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DRONExpo is the benchmark trade show for professionals in drones and their applications, tailored to the drone industry in Southern Europe, integrating all subsectors, to present the latest developments in the sector, find opportunities for collaboration between companies and with administrations, promote projects and business, and be at the forefront of information about the unmanned technological future.

HIGHLIGHTS
DRONExpo also hosts the DRONExpo Awards to recognise the work and technological developments in the aerial platform sector in Spain, carried out by both public institutions and private companies.

CATEGORIES
- Components and Payload
- Counter-UAS
- Software
- Operations
- Vertiports
- Events and Media

MAIN APPLICATIONS
- Agriculture, livestock and fishing
- Environmental monitoring
- Infrastructure building, Inspection and maintenance
- Disaster management and emergency response
- Surveying and mapping
- Security and surveillance
- Research & Development
- Telecommunications
- Delivery Services
- Audiovisual and recreation
- Transportation and Traffic Management

Drones/UAS from Spain

1 Industry

AEROMEDIA · AEROTOOLS · AERTEC · AEX SPACE AERONAUTICS · ALPHA UNMANNED SYSTEMS · AUREA AVIONICS · CENTUM · compoxi · DRONE HOPPER · DRONETOOLS · EMBENTION · etraIR · FOBOS · gmv · H2 DRONI ENERGY · HelixNorth · INDRA GROUP · Drone Solutions · madridspace · marine instruments · prades · PRIMECOR · sanzar · seaquenz · Sense · SINGULAR AIRCRAFT · SITEP · SkyFlare · skymantics · SAEGA · UAV Navigation · UAV WORKS · VIG-SEC DRONE

2 Services

ABIONICA · ACRE · aguia · alisys robotics · ALTER · arbórea intellbird · ATLAS BY CATEC · AZISA drone company · BCN DRONE CENTER · BEAGLE LABS · CERTIDRON · COMPRODRONE · drone by drone · DRONICA · ENAIRE · GRIDFLIGHT · INVICSA · AERO FOR · LUPEON · MURZILLI CONSULTING · PEGASUS AERO GROUP · PIRINEOS DRONE · SENASA · SG drones solutions · STR DRONES · tecnofly · TELESPAZIO a LEONARDO and THALES company · TYC GIS · UMILES

3 Infrastructures

aena airports for you · bluenest by globalvia · Canarias Stratoport · INDRA GROUP · INTA

4 Technological Centers / Universities

Applus laboratories · CATEC · POLITÉCNICA · tecnalia · gradiant · grvc · INTA · itg · NAITEC · Parque Tecnológico de Fuerteventura · UNIVERSITAT POLITÈCNICA DE VALÈNCIA

5 Institutions / Associations

AESA · TEDAE Defensa, Seguridad, Aeronáutica y Espacio

6 Events / Media

TECNOSEC dronexpo

Who is Who

Drones/UAS from Spain

Front & Index page pictures courtesy from: Indra, Alpha Unmanned Systems, Bluenest by Globalvia & Arborea Intellbird

A publication which provides a picture of Spain's Drones/UAS industry

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