



MEET THE **PORTUGUESE COMPANIES**

PORTUGAL AT ILA BERLIN 2026



BEYOND VISION

Beyond Vision has established itself as a leading drone manufacturer and a dynamic force in the UAV industry, with a core focus on developing diverse, collaborative, autonomous systems with AI capabilities to provide innovative solutions across all sectors, satisfying humanity's increasing desire and need to rely on technology.

Beyond Vision's state-of-the-art drones, such as the BVT516 (VTOne) fixed-wing VTOL (vertical takeoff and landing), BVQ418 smart quadcopter, BVQ405, built on Drone as a First Responder technology, and BVQ825 octacopter, are designed for fully autonomous missions and are widely used in defense and security applications, among others.

Their proprietary beXStream software further enhances these capabilities by providing a comprehensive platform for mission management, AI-driven analytics, and real-time monitoring, ensuring every aspect of the mission is optimized for success.



Get in touch

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critical software

Critical Software brings over two decades of experience building mission-critical software across aviation and defense, working alongside air forces, navies, coast guards, OEMs, and government agencies. In aviation, our teams specialize in the architecture, development, verification, and certification support of safety-critical avionics software, built to meet the most demanding aerospace standards including RTCA/EUROCAE DO-178C, DO-254, DO-330, and ARP 4754. In defense, we deliver software engineered to perform in environments where failure is not an option, from embedded systems and command centres to maritime security platforms and the integration of legacy systems with modern architectures.

Across both domains, the bar is rising. As AI moves from the lab into the operational core of aircraft and defense systems, algorithms must be not only capable, but trustworthy, explainable, and certifiable. This is where our focus on Dependable AI comes in, applying the same engineering rigour we bring to DO-178C avionics software and Model-Based Design flows to the intelligent systems shaping the next generation of aerospace and defense. The result is highly complex, rigorously tested software, engineered for reliability, safety, and long-term trust, whether it's flying on board a certified aircraft or supporting operators on the ground, at sea, or across critical infrastructure.

Get in touch

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**HYPER
METAL** METAL ADDITIVE
MANUFACTURING



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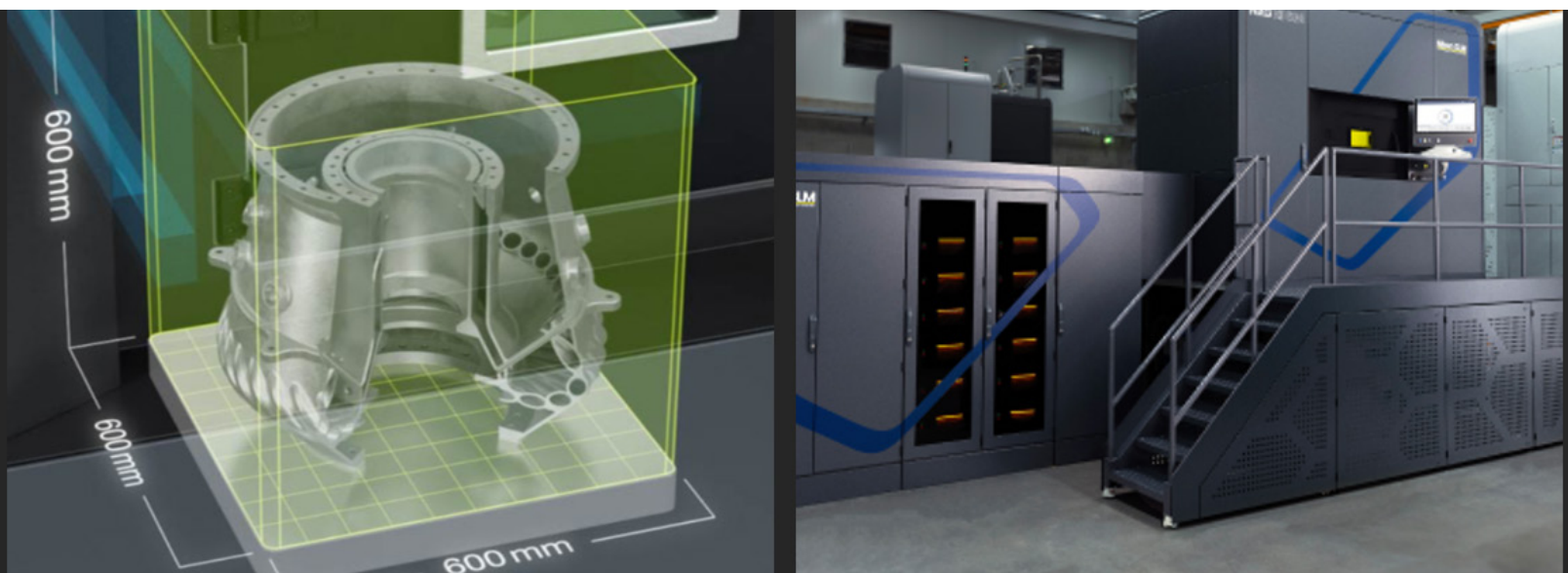
Certified metal additive manufacturing (L-PBF) service bureau.

Based in Portugal, serving space, aerospace & defense industries.

EN9100 & ISO 9001 certified, equipped with a NIKON SLM NXG XII (600 × 600 × 600 mm), Inconel 718.

Materials: Inconel, Aluminium, Stainless Steel, Titanium, and others.

Complex, lightweight, high-precision components for propulsion and structural systems for harsh environments. Rapid prototyping, small-series, ramp-up and serial productions. Product development, qualification and production phases.





Infinite Foundry develops real-time 3D Digital Twin technology for diverse operational contexts and sectors, combining physical modelling, Physical AI and advanced simulation to create smarter, more efficient and resilient operations. Through a complete digital representation that is continuously synchronised with the physical world, organisations can monitor, anticipate and optimise processes with an unprecedented level of precision.

This approach enables the delivery of a broad range of solutions, from real-time monitoring and operational traceability to predictive maintenance, operational simulations, process optimisation, VR/AR capabilities and advanced integration across systems, industrial platforms and ERPs. With immersive visualisation capabilities and predictive analytics, Infinite Foundry helps organisations reduce costs, increase flexibility and improve operational efficiency, accelerating the transition towards more autonomous, adaptive operations that are prepared for the challenges of digital transformation.



Get in touch

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The Municipality of Ponte de Sor is developing an aerospace cluster, leveraging its central location, EU funding access, and strong education–industry ties. In partnership with Invest in Alentejo 2.0, led by ADRAL, it promotes regional assets and supports the Alentejo’s global positioning.

Local Government. A CLUSTER FOR INVESTMENTS IN THE AERONAUTICS AND AEROSPACE SECTORS

ACTIVITIES: Pilot training academies, maintenance of large and light aircraft, aviation component servicing, and the production of oxygen masks and unmanned aircraft (drones). The site also provides handling services and technical training for aeronautical maintenance professionals, among other capabilities.

AERODROME - LPS: A modern infrastructure featuring a fully equipped flight information tower and a dedicated business center. **RUNWAY** 1800 m x 30 m; TORA / TODA / ASDA LDA = 1800 m

AUTHORIZED TRAFFIC: VFR (Visual Flight Rules) flights, night and daytime; IFR (Instrument Flight Rules) flights ILS / DME in VMC conditions; AFIS (Aerodrome Flight Information Service); Airspace Classification: G (uncontrolled); Runway Rating: 57/F/B/X/T; Project Aircraft: Beriev BE-200ES; Other aircraft accredited to operate on the runway: Airbus A320 / Boeing 737.

Get in touch

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idD Portugal Defence aims to be a reference in supporting Portuguese industry in its engagement with the Military Branch.

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