



ubloquity Company Profile

Overview

ubloquity is a pioneering technology company specialising in blockchain, IoT, and digital transformation solutions using AI. We deliver unparalleled supply chain visibility, regulatory compliance, and operational resilience for enterprise clients, particularly within the aerospace and defence sectors. Headquartered in the UK, ubloquity's leadership team draws on extensive experience from high-assurance industries. As CEO, I have shaped our mission around secure data management, process automation, and value-driven digital ecosystems connecting the world's most critical supply chains.

Vision

We are dedicated to creating a transparent, secure, and efficient digital backbone for global enterprises operating in high-value, highly regulated sectors.

Core Solutions

- **Blockchain for supply chain:** End-to-end digital ledger solutions providing item-level provenance, authenticity, and tamper-evidence for components and finished goods.
- **IoT and smart sensors:** Real-time asset tracing and predictive maintenance enabled through seamless, secure integration of IoT devices and legacy enterprise data.
- **Digital product passport (DPP):** Market-leading DPP technology for compliance, lifecycle tracking, and sustainability reporting. Our system is built for emerging global mandates, with a focus on sectors—including aerospace and defence—where data integrity is essential.
- **Enterprise integration:** Advanced connectors and APIs for SAP, Microsoft, and bespoke platforms, enabling digital twins, regulatory data flows, and business process automation.
- **Data protection & compliance:** Solutions designed to exceed GDPR, NIST, and defence-grade cybersecurity standards, ensuring digital assets and operational data remain protected.



Market Focus

ubloquity's solutions are driving operational excellence across:

- **Aerospace & defence:** Supporting OEMs, Tier 1-3 suppliers, and MROs with digital traceability, secure part management, counterfeit mitigation, and rapid AOG incident response. Our platforms underpin supply chains for commercial aviation, military fleets, and OEM partners such as Spirit AeroSystems and Thompson Aero Seating.
- **Enterprise sector:** Transforming logistics, manufacturing, and regulated industries with automated compliance, error-free documentation, and secure partner collaboration.

Track Record & Impact

- Delivered proven **33% cost and efficiency savings** across enterprise client supply chains through blockchain and IoT integration.
- Deployed platforms at **Technology Readiness Levels 8-9** for established industries, with adaptable solutions for areas like sustainable energy and offshore wind.
- Demonstrated success in integrating with existing SAP and ERP systems, reducing friction and accelerating value for global enterprises.

Partnerships & Industry Recognition

- Recognised as a trusted innovation partner for Boeing, delivering command and control dashboards, data integration, and real-time manufacturing analytics.
- Advanced DPP implementation in aerospace, where we are early leaders in Europe's fastest-growing compliance segment, with aerospace & defence representing 36% of global DPP adoption.
- Selected for significant innovation challenges, including the Offshore Wind O&M Innovation Challenge, emphasising our commitment to sustainability and future-ready digital transformation.



Leadership & Team

ubloquity's team merges experience from technology, aerospace, government, and finance. As CEO, I have led global partnerships, investor relations, IP strategy, and our commercial roadmap to align with high-value market opportunities.

Why invest in ubloquity?

- **Growth potential:** At the intersection of digital supply chain transformation, aerospace and defence resilience, and regulatory compliance—a multi-billion-dollar growth market.
- **Demonstrated returns:** Proven ROI for clients, validated by blue-chip partners and real-world deployments.
- **Scalable architecture:** Modular, secure, and enterprise-ready platforms adaptable to diverse industries and compliance requirements.