

Introducing the **UBQ Network** – an ecosystem of products and services designed to grow, strengthen and protect your cold chain operations. Through a unique, customizable suite of monitoring and support services that can be tailored to your specific business, the UBQ network transforms real-time cold chain data into actionable decisions-helping food, perishables, and temperature-sensitive supply chains stakeholders to improve shelf-life and freshness, reduce waste, and increase profitability from source to consumer.



Real-Time IoT Tracking and Decision Intelligence



Analytics Dashboards for Temperature and Dwell performance by DC, product, lane, carrier/sealine, ports, receiver. Data exports to simplify compliance audits, analyze historical performance, and pinpoint recurring trends. Unify your supply chain tech stack by Leveraging open APIs to effortlessly feed real-time data into your ERP, TMS, BI platforms, and partner networks. Measure and manage cold chain logistics performance at scale and focus on the few KPIs that extend shelf and eliminate claims and rejections.



Shelf-Life Prediction

“Sell-By” dates can not be trusted. UBQ Freshness Index (Fresh IDX) predicts true remaining shelf life with USDA respiration curves, GS1 2D barcodes, and machine learning. The UBQ platform enables full traceability by leveraging standards like GS1 EPCIS and FSMA 204



Carbon Compliance

BigMile puts you in control of your supply chain emissions by turning raw data into accurate, actionable carbon insight. ESG compliance does not need more spreadsheets. UBQ Carbon produces shipment-level Scope 3 footprints automatically. Shipments are converted to distance with DEFRA factors applied to create trusted carbon accounting with no extra work for the logistics team. LowerESG audit risk and win Receiver RFPs with trusted numbers.



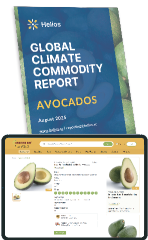
Delay and Cargo Insurance

Catastrophic loss and delay events can erase margin in one shipment. Marsh helps mitigate and transfer your risk by protecting you against catastrophic loss, theft, physical damage and disruptions lasting 5, 10, 15 days or more. With one-click quoting and digital certificate creation in 30 seconds, claims are automated, so payouts are faster and easier.



Price Forecasting and Sourcing

Volatile commodity pricing and unpredictable supply chains make 12-month budgeting a major challenge for procurement teams. Helios AI eliminates the guesswork by predicting price fluctuations and supply disruptions a year in advance across 75+ commodities. This predictive intelligence empowers organizations to optimize contract timing, build resilient financial plans, and unite procurement and finance under a single, data-driven baseline.



Elevate your cold chain monitoring capabilities with **UBQ Network**.
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