Go digital fast



Businesses can access the ERP solution that is Quantum Control for the new epoch of remote working in a world where data is the new oil

Digitalization

Digitalization is now an imperative. With the changes in the world, including widespread remote working, what was once a debate about when is now a debate about how fast.

Improving efficiency, reducing risk, and improving profitability will require a digital ecosystem for suppliers and customers from now on.

Data and analytics have been strategically and operationally important for some time, and looking ahead, they will be fundamental to the success of that ecosystem.

Component Control is an ecosystem company and the leader in the ERP

Software space for aftermarket aviation with 1,700 customers in 66 countries.

Our Quantum Control ERP solution is the undisputed leader in the MRO, manufacturing, distribution, and aircraft service sectors.

With digitization in mind, Quantum is fully supported on the cloud and can be hosted in Component Control's public cloud or in a private and dedicated environment.

ERP software generates terabytes of data, so Quantum is ready to exploit this resource to the maximum with the full integration of Microsoft PowerBI to create, view and share actionable analytics. PowerBI has a simple interface for users

to create dashboards and reports with business intelligence capabilities and interactive visualizations.

ILS, StockMarket.aero, and Marketplace Integrations

Quantum Control is now fully integrated with ILS and StockMarket.aero and has new enhancements with SalesEdge and RFQ inbox providing consolidation against nearly every aftermarket listing service. Trusted by the aerospace industry for more than 40 years, ILS is Component Control's sister company under the CAMP Systems umbrella.

ILS helps more than 28,000 users in over 100 countries make better decisions faster with comprehensive AI-driven data services and the largest Aerospace part and repair services inventory worldwide.

Quantum Control users can source and sell their inventories directly using ILS or StockMarket. Quantum Control automatically updates both ILS and StockMarket's databases for a real-time trading environment. The user does not have to intervene.

ILS and StockMarket offer a seamless setup for the user. All Quantum Control participants can view stock that a user has designated to list on the public or private community through a browser. An intra-company setting can be arranged so designated stock is only seen by business partners.

Using Quantum Control's inventory module delivers an enhanced ILS and StockMarket search capability, which cross-references matching information on the required part from the vendor and manufacturer, providing more advantageous information. The enhanced search will also provide available images and documents that can be viewed from the same result set.

SalesEdge is a web-based Request For Proposals (RFQ) Management application that integrates with the ILS FMV value calculator to provide additional business intelligence on part values. SalesEdge Improves RFQ efficiency, Integrates RFQs in Quantum, and eliminates double entry of sales and RFQ data.

Customize and configure for the best



display and focus on which RFQs are the most important business opportunities. The aggregation of RFQs from multiple listing sites, including ILS, StockMarket and several 3rd party listing sites, can also be supported by the application.

Quantum Control is also integrated with Aeroxchange to consolidate and share data across both systems.

Electronic communication for MRO Providers and Part Sellers is simple and streamlined using Quantum Control's integration with Aeroxchange. Optimizing MRO and part sale transactions is seamless and effortlessly, with pricing requests, shipping notifications, acknowledgements and invoices easily transmitted.

Time and date stamps are applied to all inbound and out-bound messages, ensuring an accurate, comprehensive transaction record. Customer originating messages such as estimate approvals or denials, notices of receipt of completed units, and billing acknowledgments can all be received rapidly.

AeroRepair is another Aeroxchange feature that is integrated with Quantum Control. AeroRepair allows Repair Facilities to easily accept and process customer orders, send acknowledgements and pricing estimates, update customers with estimated completion dates, and send shipping notifications and billings.

Features and Vision

With best-in-class processes, Quantum Control is tested rigorously to the high standards expected of the FAA and EASA for compliance and quality.

Digitalisation also has environmental benefits and can finally deliver the paperless office by replacing the paper embedded processes with digital applications.

New Mobile Application components for Quantum Control have been designed to support a mobile workforce and digitization of MRO processes.

Those Mobile Applications include Mobile Technician, Mobile Receiving, Mobile Warehouse, Mobile Imaging, and Quantum Response Manager.

They can support workflow control with single or multi-signature signoffs where, for example, inspection is concerned.

All of this can meet your business needs while being configurable and flexible to suit your processes and at the same time be cost-effective because it is an off the shelf product, tried and trusted.

With more remote workforces, the digitization imperative, supply chain Integration all founded upon data-driven analytics and ecosystems; we have the technology to support innovations in the aviation MRO space.

We are part of the CAMP family of aviation companies, focusing on delivering best-in-class implementation, training, and technical support with highly trained technicians and 24x7 worldwide support.

Our vision is to continue to develop products that streamline the supply chain and improve efficiency, reduce risk, and improve profitability for you.

Visit ComponentControl.com to learn more.