eContent Control eMobility App

TRAX's eContent Control is a web application designed to facilitate easy access to aircraft records. The app is integrated with the TRAX core maintenance information system to greatly streamline data retrieval and reporting by providing accurate and real-time records. It is a robust tool for aircraft records management, airworthiness verification, and aircraft sales. eContent delivers high-volume, high-accuracy Optical Character Recognition (OCR) solutions that transform massive volumes of unstructured and image-based documents into fully searchable PDF and PDF/A assets.

The eContent technical records solution allows a company to manage a single aircraft or entire fleet using the compliance and maintenance data from the TRAX system of record. Functionality will allow for views of logbook records, Task Cards, compliance data, parts inventory, transaction history, back-to-birth traceability, and associated certifications. Users can search for specific airworthiness directives, service bulletins, and certificates of release to service for any aircraft in the fleet within seconds. In addition, the app will provide evidence of records for auditing purposes with the dirty fingerprint or digital signature PDF records as certified copies. Expansion or limitation of permissions to view records can be configured for users within or outside of your organization.

The eContent Control app facilitates the rapid and successful return of leased aircraft, engines, APUs, and landing gears. Aircraft records have been pinpointed as the most challenging element of the redelivery process. Yet eContent potentially replaces the need for outsourced or in-house dedicated redelivery teams by allowing existing technical records teams to prepare a lease return package using real-time data quickly and easily. The cost of human errors and additional workload are reduced due
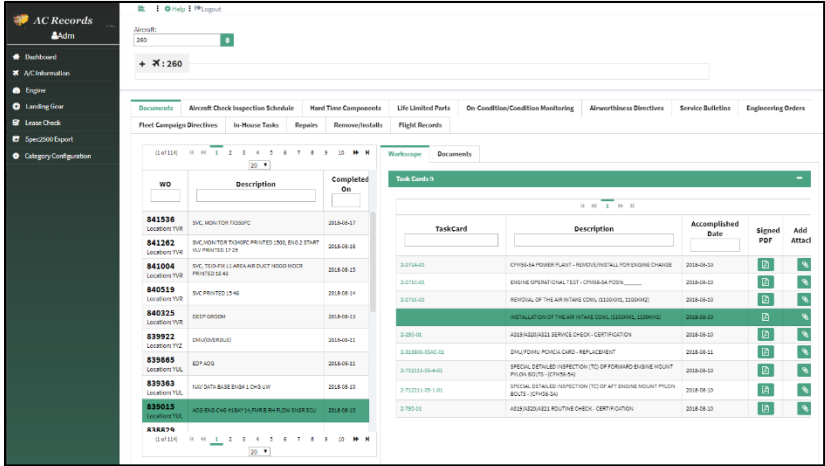
to the automation and better visibility of records exceptions via the portal. Reporting is available in multiple formats such as export to Excel or using the Spec 2500 electronic data exchange standards. Lessors can do early audits which will allow for advanced planning of any required additional maintenance and part replacements. A reduction in costs for aircraft records storage will be realized. TRAX customer Jazz Aviation "expects to see a 60% to 80% savings on the whole process and that works out to about $100,000 per aircraft," according to John Hensel, Manager of Business Services Portfolio.

Examples of eControl windows include:
- Documents
- Fleet Campaign Directives
- Aircraft Check Inspection Schedules
- In-House Tasks
- On Condition / Condition Monitoring
- Hard Time Components
- Life-Limited Parts
- Airworthiness Directives
- Service Bulletins
- Remove/Installs
- Engine Window
- Landing Gear Window

The TRAX eContent Control app replaces the Aircraft Lease Return Portal App with its expanded technical records functionality. The app improves the value of your eMRO or Trax M&E software with its ease of access to digitized data and improved redeliveries. Contact sales@emro.com for more information.

About TRAX
TRAX provides comprehensive software solutions designed to cater to all aspect of aircraft maintenance management. With over 180 customers, TRAX is the best-of-breed global provider of aviation maintenance mobile and cloud products in the market today. TRAX products support digital signatures, paperless Workpacks and manuals, RFID-capability for logistics, Biometric security, offline capability for mobile apps, web-based applications and the ability for users to work anywhere with easy access to real-time information.

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