



Modernize the way you manage aircraft records

Records Management System is the industry-leading records management solution from GE Aviation's Digital Group

Keep your operation compliant, connected, and agile. With a single, cloud-based solution, operators can:

- Digitize, index, and archive all maintenance records
- Seamlessly connect the records and data of internal and external operations
- Match relevant M&E system data to documents for automated indexing



Standardize

Scan, digitize, and standardize all airline record types.



Index

Automated indexing increases the quality of record data – ensuring more complete and accurate records



Search

Records are easily accessible for auditing, search, and sharing with external parties

- AirVault houses more assets and more users than any aircraft document management solution on the market

Spend less time and money managing technical records

As of 2018, 54% of the global commercial aircraft fleet's technical records were still maintained manually – translating to significant inefficiencies for the industry including excess costs associated with printing, physical storage, personnel, and processing lease returns.¹

Annual records management costs an estimated \$31K per aircraft each year¹

Data and analytics could enable airlines to reduce labor spent on technical records management from 37 minutes to 25 minutes after each flight

Records Management System is a robust system that enables airline operators and lessors to streamline management of all documents associated with each aircraft in their fleet. GE Aviation's Digital Group provides full support for onboarding records, indexing and correction, search, and M&E system integrations.

● AirVault hosted in Azure

Faster processing: Instantly turn on more cores within the cloud for more bandwidth

Increased scalability and availability: Best-in-class global cloud data centers make records searchable at anytime, from any location, reducing outages and latency

Azure OCR: Set up and enter fields and entire documents in text, regardless of handwriting or characters

Added security: NIST controls, DDoS, and next-gen firewalls

Easier aggregation: A single data source for easier aggregation and downstream analytic use cases

Why choose AirVault Records Management System?

Simple and intuitive

Streamline records management from capturing and correcting, to searching and integrating with suppliers

- Simplify the entire record collection process
- Access maintenance documents easily from a single document repository
- Use AirVault anywhere, anytime
- Save time with single-step collection
- Leverage automated document recognition for accelerated data capture
- Access audits in real-time
- Stay secure with quick and easy records lockdown
- Recognizes handwriting and printed characters in multiple languages

Seamless connectivity and integration

Connect to existing processes and systems and easily integrate into your workflow – without worrying about compliance

- Connect easily with pre-built integration with maintenance and engineering systems
- Upload 3rd party maintenance provider documents quickly and easily
- Keep records current
- Maintain compliance at every step
- Start digitizing paper records

Reliable data

Leverage highly accurate data and enable downstream analytics to improve operations

- Manage error correction and remediation
- Audit and index documents for easy recall
- Ensure document retention
- Improve records indexing accuracy
- Search and mine documents for any text you need



Learn more at airvault.com