

EXSYN

AVIATION SOLUTIONS

Simplifying Aircraft Data

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Who We Are

- Since 2014, EXSYN is an independent leading industry provider of aircraft data solutions.
- Helping airlines, MROs and lessors manage their aircraft & airworthiness data to empower digitization and drive value from data.
- Global operations are managed out of Amsterdam, the Netherlands.
- Integration & Data management partner for OEM's and MRO/M&E software providers
- Aviation Engineers with intensive aircraft data and airworthiness expertise and advanced data science skills that create the bridge between Aviation and IT.



30

Airline / Operators

3

MRO Clients

25

Different countries

29

Aircraft Types

16

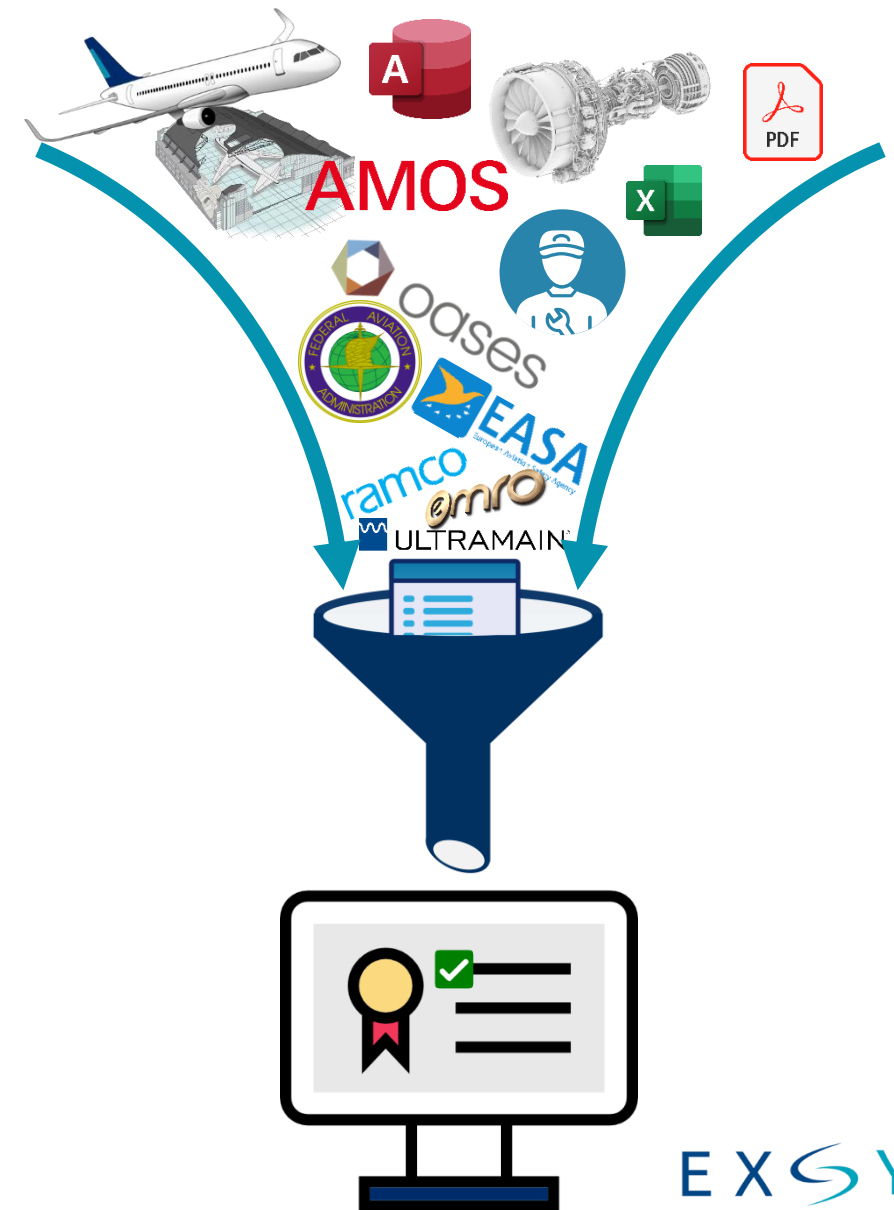
MRO Software Systems

EXSYN's Aircraft Data Management Platform



STEP 1: Collect & Validate

- Collect and centralize your airworthiness data
- Validate, standardize and clean + amend
- **Create a single source of truth**

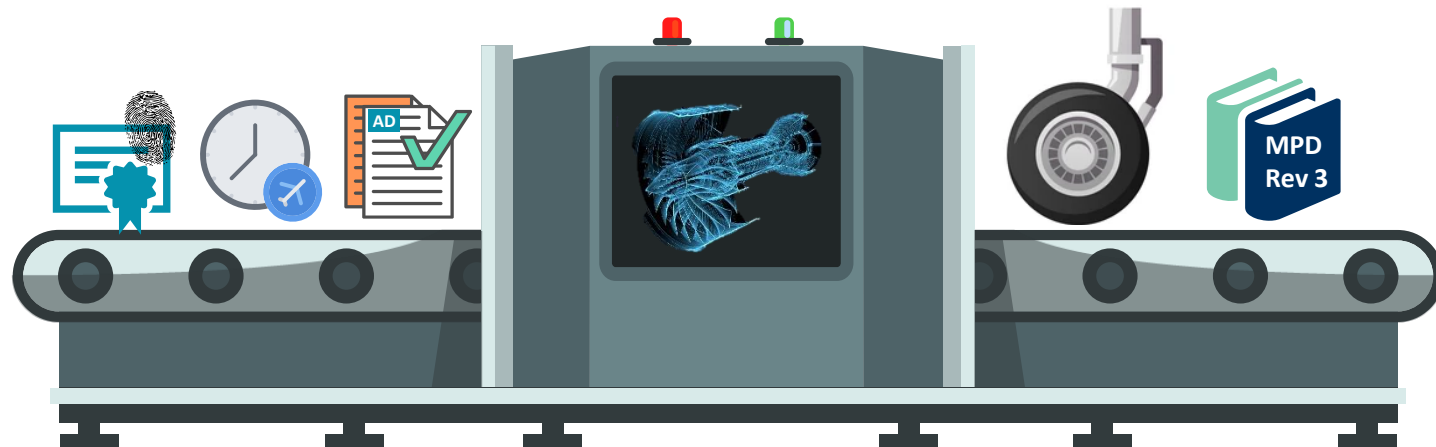


STEP 2: Manage & Keep Trust

● Continuous data auditing and spot mistakes early

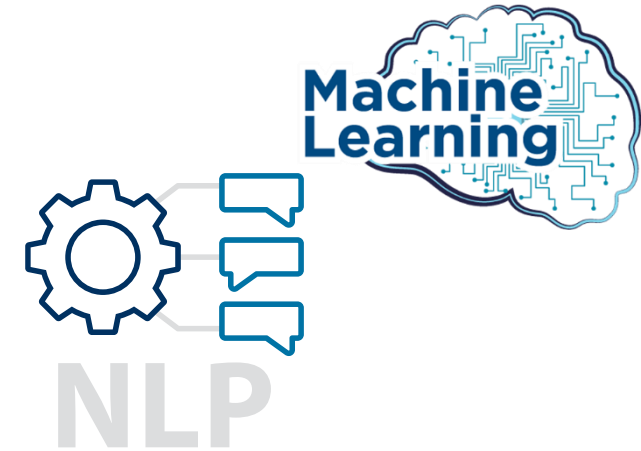
● Automated data-entry (phase-ins)

Keep your data compliant and trusted, always



STEP 3: Empower & Drive Value

● Ready for new data technologies and data reliant software



● Use it for advanced analytics and predictions with confidence



● Drive value from your data



EXSYN's Aircraft Data Management Platform

Our Aircraft Data Management Platform enables airlines, lessors, and MROs to efficiently manage their aircraft data, gain efficiencies thru integration and use advanced analytics to reduce aircraft maintenance costs and increase aircraft availability.



NEXUS

Managing data in aircraft airworthiness critical processes. Software solution in conjunction with MRO/M&E system landscape to manage, collect and exchange data, whilst retaining confidence in data quality and accuracy.



AVILYTICS

Integrated analytics solution for aircraft reliability, predictive maintenance and maintenance efficiency. Increase aircraft availability and reduce maintenance costs.



Services

Use our services to support your engineering & maintenance teams in challenges they face around aircraft and airworthiness data

EXSYN's Aircraft Data Management Platform

Aircraft Data Management platform enables airlines, lessors and MRO's to efficiently manage their aircraft data, gain efficiencies through integration and use advanced analytics to reduce aircraft maintenance costs and increase aircraft availability.

NEXUS



Build Aircraft Redelivery Crate

Collect, verify all aircraft airworthiness data against return conditions and establish required status reports



Run Aircraft Data Health Analysis

Identify issues in aircraft data that could impact maintenance & airworthiness compliance



Reliability Reporting

One-click creation of your monthly fleet reliability report



Reliability Analysis

Deep analysis and recommended actions to improve aircraft and component reliability



AOG Risk Prediction

Identify operational risks caused due to component failure and subsequent grounding of aircraft



Managed Data Migration

Aircraft data migration as part of a new MRO software implementation or aircraft phase-in



Build MRO software Aircraft Data Loading Templates

Easily create loadable files from aircraft delivery files to upload in your MRO software



Configure & Host Interfaces

Automatically exchange data between systems used in your M&E operations



Supply Chain Analytics

Optimize supply chain processes and reduce costs of inventory



E&M KPI's

Optimize maintenance processes and prevent late returns of aircraft from maintenance



Developer

Create your own dashboards and graphs within your Avilytics environment



Process Automation

Apply robotic process automation to automate routine data entry in MRO/M&E systems

AVILYTICS

SERVICES

Technology Compatibility

AMOS

ramco
Aviation M&E MRO Software



 **odases**

AMASIS

Oracle cMRO



IBM
MAINFRAME



 **LTB400**
AVIATION SOFTWARE

 **Rusada**
aviation software



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EXSYN's Footprint

Flag Carriers



Cargo



Low Cost



Regional



MRO



Helicopter



Testimonials



“EXSYN has flexible, knowledgeable and a hard working team of people that will get the job done.”

— Aaron McCanny, ASL Aviation Ireland



“With EXSYN we trust to have a reliable, experienced and competent partner for introducing and maintaining such a large scale MRO software system like AMOS.”

— Rene Petersen, Air Alliance



“EXSYN’s expertise and support throughout the whole data migration project has been an important enabler in the successful transition to AMOS and the overall data & system transformation of MAB’s Maintenance & Engineering Division.”

— Christopher Vrydag, Malaysian Airlines



“The service and commitment EXSYN has provided throughout our data migration project has enabled the successful go-live of our new MRO software system AMOS.”

— El Al AMOS Implementation Project Team



“EXSYN is a company who is flexible and always providing the best technical solution for your needs. Customer satisfaction is key at EXSYN.”

— Nick Rasing, VBR Turbine Partners



“If you're looking for a knowledgeable & flexible data migration service EXSYN is there to help you out.”

— Gavin Gronert, Etihad Airways



Lufthansa Technik
Brussels

“EXSYN is the perfect solution for all AMOS related topics”

— Johan Davids, Lufthansa Technik Brussels



“EXSYN is next level for airworthiness data management.”

— ADSoftware

Ready To Start Your Aircraft Data Journey To Stay Compliant, Increase Efficiency & Save Costs? Contact



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