

Understand why aircraft fail before they fail

Analyze360 reveals the hidden patterns in your fleet maintenance. Compare similar aircraft, identify root causes, and stop unscheduled downtime before it starts.

Explore

Learn

Capability

What sets us apart

See deeper into your maintenance data

Compare

Fleet comparison analytics

Benchmark aircraft against identical models

Discover >

Diagnose

Root cause identification

Pinpoint why maintenance events occur

Analyze >

Act

Data driven decision tools

Turn insights into operational improvements

Implement >

01 Load data

Getting started

Connect your fleet maintenance records

Upload your aircraft maintenance history and fleet specifications into Analyze360. The system ingests all maintenance events, component failures, and service records in minutes.

Upload

Next >

02 Run analysis

Pattern recognition

Identify trends across your fleet

Analyze360 compares maintenance patterns between similar aircraft models. It surfaces anomalies and recurring issues that would take months to find manually.

Analyze

Review >

03 Take action

Implementation

Act on what you discover

Use the insights to schedule preventive maintenance, adjust inspection intervals, and reduce unscheduled downtime. Your team makes faster, smarter decisions.

Execute

Finish >

Results

The impact of better maintenance intelligence

Operators using Analyze360 see measurable improvements in fleet reliability and operational costs.

35%

Fewer unscheduled events

Maintenance events prevented annually

42%

Faster problem resolution

Time saved identifying root causes

28%

Lower maintenance costs

Operational expense reduction per year

Real voices

Hear from operators who changed their maintenance game

★★★★★

'Analyze360 showed us patterns we'd missed for years. Our maintenance team now works smarter, not harder.'

James Mitchell

Fleet director, Horizon Airways

★★★★★

'The data doesn't lie. We cut our unscheduled events by a third in the first six months.'

Sarah Chen

Operations manager, Pacific Air

★★★★★

'Finally, a tool that speaks our language. Simple, direct, and it works.'

Robert Walsh

Chief engineer, Atlantic Fleet

See it in action

Request a demo and watch Analyze360 transform your maintenance data into strategy

Demo

Contact

Questions

Everything you need to know about getting started with Analyze360

How secure is my data?

×

Your aircraft maintenance records are encrypted and stored with enterprise-grade security protocols. We comply with all aviation industry data standards and never share your information with third parties.

What aircraft types does it support?

×

Analyze360 works with any commercial aircraft in your fleet. The system learns your specific maintenance patterns and compares similar models regardless of manufacturer or age.

How long does setup take?

×

Most operators are running their first analysis within 48 hours of uploading data. Our team handles the technical work so you can focus on the insights.

Can we integrate with existing systems?

×

Yes. Analyze360 connects to your current maintenance management software and pulls data automatically. No manual entry required.

What if we need custom reports?

×

Our platform generates standard reports that cover most needs. For specialized requirements, our team can build custom dashboards tailored to your operations.

Need more help?

Reach out to our support team anytime

Support