

IS YOUR FLEET READY?

Keep your Fleet Flying with Predictive Analytics

is the annual global cost of

■ Unplanned Maintenance

1.8% (2019)

of flights experience

Extended Downtime

■ Limited Workforce

679,000

new AMT's needed by 2035 (Boeing)

■ Poor Data Visibility

of Aviation Pros believe their data-management is inadequate

Augment your Team with Today's Technology

Solutions



Conditioned Based Maintenance

Reduces costs and downtime by predicting and preventing equipment failure proactively.



Performance Forecasting

Optimizes flight planning, fuel efficiency, and maintenance scheduling.





Custom Dashboards

Provides real-time insights for efficient and informed decision making



Anomaly Detection

Enhances safety and reliability while minimizing maintenance costs

With the challenges facing fleets today

a data centric approach is required to predict MRO issues

before they occur.

Our Work - Selected Case Studies



Long Term Down

Freya delivers an analytics solution resulting in more than an 8% increase in fleet availability



Rotor Vibration Analysis

Freya turned raw data into actionable insights to reduce rotor vibration, improving aircraft availability

Enable your Team with AI & Machine Learning

Use our Team to transport you to the future

We pride ourselves on a collaborative, hands-on approach to work with our clients and are here to partner with you in building the algorithms, dashboards, and data ecosystems you need to thrive in this data rich environment.

Actionable Insights

Our algorithms are specifically designed to cater to the unique requirements of your fleet, providing Fleet Operators with enhanced insights into their data, enabling them to anticipate and mitigate potential issues before they occur.

TURN UNSCHEDULED MAINTENANCE INTO SCHEDULED MAINTENANCE

Freya's 5D's - Our Process to Deliver Delight

DISCOVER

Understand your operations pain points, available data.

DIAGNOSE

Data analysis defines project scope and identifies value areas.

DESIGN

Collaboratively co-create personalized data science solutions.

DELIVER

Integrate solution with environment, ensure seamless transition.

DELIGHT

90-day check-in expectations.

ASK ABOUT OUR AVIATION **FEASIBILITY STUDY**



Be more Proactive instead of Reactive

SCHEDULE A CALL WITH OUR TEAM

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