

CLIENT CASE STUDY >>>

Optimizing and Enhancing Maintenance Reserves Analysis Capabilities

CHALLENGE



A **global aircraft lessor** wanted to optimize and enhance their maintenance reserves analysis capabilities.

Zeevo professionals worked with the lessor to design, develop, and implement a solution that **forecasts aircraft's maintenance status** (e.g., future shop visits) and **associated cashflows** for each component on a day-to-day basis.

>>> APPROACH

- ▶ Used data inputs sourced from Leasepoint® and/or manually entered to calculate expected shop visits and cashflows
- ▶ Designed customized output formats for analysis and consumption by stakeholders and other business intelligence tools
- ▶ Delivered a robust and extensible solution where input variables and calculations used to forecast events and cashflows can be modified as needed

>>> OUTCOME

- ▶ The client benefited from an ability to quickly aggregate aircraft's current component status from different systems and data sources, including Leasepoint
- ▶ Enabled the forecasting of component maintenance condition and next shop visit timing, including aircraft and portfolio wide forecasting reports
- ▶ Deployed a solution to calculate each component's maintenance status cashflows, such as maintenance reserves accrual, reimbursements at shop visits, top-up payments, and running fund balances daily

ZEEVO'S VALUE ADD

- ▶ In-depth knowledge of Leasepoint, including system configuration and the underlying data model
- ▶ Provided subject matter expertise in maintenance reserves analysis requirements
- ▶ Designed, developed, tested, and implemented the forecasting solution and related business intelligence reports

WHY ZEEVO?

Our experience and expertise <

Our style and passion <

Our team of professionals <

Our commitment to a strategic relationship <

LET'S TALK

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