

Case Study: Flight Analytics

Aerospace & Defense Giant

Business Challenges

- Critical Aircraft Life Data manually analyzed
- Unstructured disparate flight records in system silos
- Pattern detection takes weeks
- Overhaul Schedule Analysis Mismatch

- Integrated flight records using Lynx™ Systems integration platform
- Aircraft Snag analysis on Falcon™ Analytics platform
- On-click Pattern detection Robust Prediction Models

Our Solution

Business Impact

- 80% reduction in manual data extraction & analysis
- 6 Days** Saved per analysis
- Machine Learning Auto Generated Add-On Models
- 99%** Data Accuracy

