



GO BEYOND

ENGINEWISE



ENGINE MANAGEMENT PROGRAMS

ENGINEWISE INTELLIGENCE

ENHANCING THE HEALTH OF YOUR ENGINES

Pratt & Whitney's Engine Management Programs (EMP) offers a range of services from compiled engine data to expert analysis of engine operational data. Using our ADEM™ (Advanced Diagnostics and Engine Monitoring) system, we manage your engine health and maintenance planning requirements, helping you achieve superior reliability and controlled maintenance costs over the life of your engines.

Our EngineWise® services allow you to choose the tailored solution that works for your fleet. By sharing our combined expertise, we're able to deliver greater insights, predictive technologies and unprecedented levels of support - enabling you to operate your engines worry-free.



PARTNERING WITH YOU
Capturing Complete & Quality Data



STATE-OF-THE-ART TECHNOLOGY
Delivering System Monitoring & Early Detection



EXPERT ANALYSIS
Providing Recommendations & Proactive Maintenance



BENEFITS TO YOU
Minimizing Operational Disruption & Unplanned Maintenance Cost

SERVICE SOLUTIONS

EngineWise Data	EngineWise Insights	EngineWise Insights+
<p>Snapshot Data</p> <ul style="list-style-type: none"> - Real-time Fleet Information - Automated Alerts & Trend Notification - Aircraft Exceedance Reporting - Automated Fault Isolation - Fleet Alert Status & Management - Interactive Engine Trending - On-wing Performance Analysis - Fleet Configuration Management - Standardized Fleet Reports - Interactive Fleet Watch List - Web-based Training 	<p>Snapshot Data</p> <ul style="list-style-type: none"> - 24/7 Customer Monitoring & Support - Dedicated P&W Monitoring Expert - Technical Analysis & Standardized Reporting - Troubleshooting & Maintenance Recomm. - Customized EGT Margin - Maintaining Customer's Fleet Watch List - Tailored Monitoring Solutions - Documenting Maintenance Actions - Historical Maintenance Records Tracking 	<p>Full-Flight Data</p> <ul style="list-style-type: none"> - Enhanced Monitoring with Full-Flight Data - Immediate Access to DFDR Data - Full-Flight Data Visualization & Plotting - Advanced Exceedances Notifications - Advanced Trending Alerts - Advanced Analytics & Features - Clear Language Message (CLM) to Acronym Decoding (Feature Includes Email Notification to Customers) - Diagnostic, Predictive, Prognostic Analysis Capabilities - P&W Data Analytics Team Investigative Support

REDUCING
OPERATIONAL DISRUPTIONS

MINIMIZING
UNPLANNED MAINTENANCE

EXTENDING
TIME ON WING