



## Continual Auditing Programs



*For integrated flight deck equipped aircraft, FlyteAnalytics™ requires no hardware, TSOs or STCs, thereby reducing cost and easing implementation of a FDM program.*

### **FlyteAnalytics™**

The outlook for aviation safety initiatives suggests data driven safety programs will improve incident and accident rates, save lives and reduce cost. *FlyteAnalytics™* utilizes aircraft data from aircraft recording systems or data logging systems to identify threats before the incident or accident occurs. The primary goal of this revolutionary safety tool is to assist operators in the improvement of safety and to prevent incidents and accidents while improving an operator's efficiencies.

### **Solution**

*FlyteAnalytics™* offers operators of advanced cockpit, legacy recorder or light-weight recorder equipped aircraft an alternative and robust flight data monitoring and analysis tool. *FlyteAnalytics™* is the perfect solution to perform the analysis of data collected from aircraft recorder or data-logging systems. These innovative "cloud-based" tools allow operators to improve maintenance, operations, safety and training and provide opportunities to improve economic efficiencies while enhancing visibility into all areas of your flight operations.

### **Cost**

*FlyteAnalytics™* has a scalable cost model and provides subscription services that are tailored to each client's needs. Costs vary with each level of service and the operator's FDM needs. Contact a CAPACG representative for a fleet or individual quotation.

### **Benefits**

- Fuel savings
- Automated monthly FDM reports
- Automated aircraft exceedance reports
- Aircraft health monitoring
- Active monitoring of flight activities, including adherence to SOPs
- Asset tracking
- Fuel monitoring to improve efficiencies
- Aggregate data collection to reduce incidents and prevent accidents
- Objective flight data and information supporting the operator's safety management system
- Reduced maintenance troubleshooting
- Improved training footprints
- Integrates with LARS equipped aircraft

### **Availability**

- Flight Data Recorder equipped aircraft
- Garmin G5000 G5000H
- Garmin G2000
- Garmin G3000
- Garmin G1000 G1000H
- Garmin G950
- Garmin Perspective
- Guardian G7
- Light Weight Aircraft Recorder (LARS) equipped aircraft
- Most avionics with data logging
- Light Weight Aircraft Recorder (LARS)
- SkyTrac ISAT 200A