FlightPulse®
Empowering Pilots Through Data

FlightPulse is a fully configurable modular mobile app running on an EFB that puts data key to operational decisions directly in the hands of pilots. Designed by pilots for pilots, FlightPulse provides access to data like never before.

How It Works

Data from the EMS platform is organized specifically for the needs of a pilot. The Preflight module provides aggregated data from across the operation for more informed fuel decisions and departure briefings, while the Postflight module provides secure access to a pilot’s individual flight history allowing them to analyze their own operation of the aircraft in relation to peers and self-discover areas to optimize operations and efficiency.

Features and Benefits

• Powered by analytics from the EMS platform for automated integration, cleansing, and data validation

• Pilots access their data securely and privately through mobile app

• Preflight module with access to aggregate historical data for operational decision making

• Postflight module with individualized flight metrics relative to anonymized peer statistics

• Application runs on a pilot’s EFB device

Learn more at ge.com/digital/aviation