

Advanced Analytics at Pratt & Whitney



10,500

The number of active, installed large commercial engines



Real Time Data Driven Insights

7,000

Number of engines monitored by the data analytics platform ADEM

40%

The GTF engine has 40% more sensors than the V2500 engine

4 million

The number of data points generated by the GTF engine per flight

The Future of Engine Intelligence

eFAST

Exclusive data ecosystem on the Bombardier C Series aircraft

Captures thousands of engine and aircraft data parameters throughout the full flight cycle



Allows for better engine performance monitoring, minimizes disruptions and predicts future maintenance visits



GO BEYOND

engineWISE™