

THE CONNECTED AIRCRAFT

Revolutionizing Flight

Aviation's **most intelligent data-driven platform**, designed to deliver solutions for higher profits and aircraft availability.

\$25M

Boost in airline profits

\$5M+

Increased profits

35%

Reduction of unplanned maintenance

1-2%

Fuel Savings
(\$70-140K per tail per year)

1-2%

Maintenance Savings
(\$40K per tail per year)

2-4%

Labor productivity improvement
(\$14K per tail per year)

2-3

Delays and cancellations avoided
per aircraft per year

THE CHALLENGE: Disconnected operations are negatively impacting an airline's performance & profits.

WHAT IS THE CONNECTED AIRCRAFT?

Technology that opens the data pipe to and from the aircraft enabling insights for rapid improvements to operational inefficiencies.

WHAT DOES IT DO?

Leverages data to unlock flight efficiency, maintenance performance indicators, and so much more.



**CONNECT IT.
KEEP IT CONNECTED.
OPTIMIZE IT.**

WHAT IS HONEYWELL FORGE FOR AIRLINES?

A secure nose-to-tail data ingestion platform that analyzes and unlocks critical performance and operational indicators in fuel and flight efficiency, maintenance, safety, block time analysis, and ground turn optimization, enabling airlines to rapidly make improvements to operational inefficiencies.

WHY IS IT IMPORTANT TO AIRLINES?

Identifies hidden inefficiencies enabling a better customer experience and increased profitability.

WHY HONEYWELL?

Our domain knowledge is infused in our solution. We know the mechanics of your aircraft because we build the parts. We've taken that deep domain expertise and infused it into our intelligent software platform to break down data silos, push the right data to the right people in the field and increase profits.

Honeywell