

The Future: Aviation

86%

**OF AIRLINES BELIEVE THAT
IoT WILL CREATE TANGIBLE &
SIGNIFICANT BENEFITS FOR
THEIR CUSTOMERS &
BUSINESS.**

While IoT is not going to magically make airline travel a flawless experience, it can certainly make it more pleasant. IoT's capabilities are endless, & it's clear the it is going to transform the airline industry - & it's going to benefit both airlines and passengers. Exactly what will be created & launched in the coming years remains to be seen, but what airlines are already doing is reason enough to be optimistic. The future of IoT in the sky is arriving, & it's looking quite nice.

- Using IoT to connect planes and cargo equipment provides real-time data and helps recognise & solve mechanical issues before they happen. This means safer flights & less delays.
- Radio Frequency Identification baggage tracking technology enables passengers to see their baggage location on the way to the aircraft, on the plane, and on its way to baggage claim.
- IoT to reduce its ecological footprint as well as boost its own savings. by using Flight Efficiency Services to reduce fuel use & analyses flight data to optimise aircraft utilisation & fuel use.
- The ability to communicate across its systems and automate many aspects of air transport, like ticketing. Not only does this avoid problems if there is a flight delay caused by weather or mechanical errors, but also gives the airline the option to reallocate workers toward more critical operations.

