THE CASE FOR PREDICTIVE INSIGHTS WITH HONEYWELL

WHAT IT IS
Predictive insights use advanced analysis of big data to diagnose and predict challenges and suggest solutions. They offer a way to enhance safety, improve performance, reduce maintenance costs and unplanned downtime, and provide a better passenger experience.

THE BENEFITS OF WORKING WITH HONEYWELL
- Maintenance insights to decrease downtime
- Weather and terrain insights for safer flights
- Flight and arrival insights to improve on-time performance
- A "high-stakes" technology provider that is in the business of providing safety with no room for error

CONSIDERATIONS
- Data cleanliness is paramount to achieving accurate predictions
- A single dashboard view makes insights more useful
- The ability to offer prescriptive solutions makes predictive systems far more valuable

KEY PRODUCTS
- GoDirect® for Airlines
- GoDirect Connected Maintenance
- GoDirect Flight Efficiency
- GoDirect Ground Handling
- Health and Usage Monitoring Systems (HUMS)
- Connected Radar (IntuVue® RDR-7000 3D)
- Aircraft Data Gateway
- CAS 67A Traffic Alert and Collision Avoidance System II (TCAS)
- Mark V Enhanced Ground Proximity Warning System (EGPWS)
- Unmanned aerial vehicle (UAV) inspection
- Flight data recorders and cockpit voice recorders

99% accurate predictions
1.5% no-fault-found (NFF) rate
100% digital data capture
30% increase in on-time performance

Honeywell
HONEYWELL EXPERIENCE AND EXPERTISE

- More than 100 years in the aviation, defense and space industries
- On nearly every aircraft in the world, and serving 500 airports globally
- Unmatched ability to connect aircraft, airport and ground services
- Critical implementation capabilities in installation, training and support
- A history of blending physical products and software to make more connected, efficient and productive solutions
- Analytics and software specialists focused on helping you take advantage of your data
- Preferred communications and network provider for top OEMs

Learn More
Learn more at our Predictive Insights page aerospace.honeywell.com/predictiveinsights

Honeywell Aerospace
1944 East Sky Harbor Circle
Phoenix, AZ 85034
aerospace.honeywell.com

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The Future Is What We Make It