

BECOME MANDATE COMPLIANT



WHAT IT IS

To improve flight efficiency and fit more planes into limited airspace safely, aviation safety authorities worldwide have announced a number of mandated aviation upgrades. Honeywell solutions provide cost-effective ways for aircraft operators, the military and health aviation organizations to expedite the right avionics retrofits, modifications and upgrades.

THE BENEFITS OF WORKING WITH HONEYWELL

- You get mandate compliance with minimal impact to your aircraft during the upgrade
- Honeywell offers fully tested, certified and reliable solutions
- Buying through an authorized Honeywell dealer or partner guarantees warranty protection and can help minimize maintenance issues later
- Your aircraft will increase in value with an integrated system
- Numerous certified service centers have the required supplemental type certificates (STCs)

THE DOWNSIDES OF THE ALTERNATIVE

- Bolt-on solutions will require cross-certification and extensive post-installation testing by the FAA, adding to aircraft downtime
- Bolt-on solutions are not guaranteed to be compatible with future evolutions to the Honeywell cockpit

June 2019

The date by which planes should be scheduled for ADS-B upgrades

7.2 billion

airline passengers expected in the next 20 years

5%

reduction in fuel cost and emissions per year via GoDirect® Fuel Efficiency

1st

Our TCAS II/ACAS 11 system was the first of its type to receive FAA approval

Honeywell



KEY PRODUCTS

- Primus® II radio system
- HG2021KB02
- HD-710 SATCOM
- Mark II+ Communications Management Unit
- Flight management system
- GoDirect® Flight Efficiency

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 about Meeting Mandates at aerospace.honeywell.com/mandates

Honeywell Aerospace

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MAJOR UPCOMING DEADLINES

Australia Fuel Requirement Rules	Feb 2019
USA ADS-B Out	Jan 2020
USA CPDLC	Jan 2020
Europe PM-CPDLC	Jan 2020
Aircraft CO2 Emissions Standards	Jan 2020, 2028
Europe ADS-B Out	Jun 2020
EASA, Cockpit Voice Recorders	Jan 2021

**THE
FUTURE
IS
WHAT
WE
MAKE IT**

Honeywell