



AIRBUS DEMONSTRATES REGULAR CUSTOMER DELIVERY FLIGHTS WITH SUSTAINABLE JET FUEL

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15 A350 XWB deliveries already dispatched to Cathay Pacific all with jet fuel blend

Showing its strong commitment towards eco-efficiency, Airbus becomes the first aircraft manufacturer to offer its customers the option of delivering new jets using a blend of sustainable jet fuel.

The 15th A350-900 for Cathay Pacific departed Toulouse on June 1st, bound for Hong Kong, with a 10 percent blend of sustainable jet fuel in its tanks. Since the first delivery in May 2016, all of Cathay Pacific's A350s have been delivered in this configuration.

The biofuel delivery flight concept, originally devised by Cathay Pacific in 2015 is now in full operation and this latest delivery flight confirms that the supply chain set up a year ago by Airbus and Total is functioning correctly, from the fuel production, through an integrated management at its Saint-Martin Toulouse site and to the customer delivery.

“This is a major step for Airbus and a first for the regular delivery of new production aircraft. It enables us to demonstrate that aviation biofuels are today a reality. We now target to expand this initiative to all our delivery sites, close to our customers,” said Frederic Eychenne, Head of New Energies at Airbus.

The first delivery flights from Hamburg, Germany and Mobile, US, using this type of biofuel are planned as of 2018. Since 2016, Airbus has offered this option for its delivery flights from Toulouse.

The aim is to continue reducing the carbon footprint of each flight starting with the aircraft delivery. Eychenne said: “Right from the first day of operation, an airline can clearly demonstrate its aim of reducing carbon dioxide emissions, thus helping to meet the commitments of the international civil aviation community.”

Through its brand new design with the latest cutting-edge technologies, the A350 XWB has a lower fuel burn and therefore lower CO2 emissions than the aeroplane it replaces, so when sustainable jet fuels are included as part of the operation, the net CO2 emissions reduction factor becomes even greater.

As part of its environmental strategy, Airbus intends to continue its efforts by collaborating with all stakeholders in the biofuels sector. “Through this partnership with Cathay Pacific and Total, we have demonstrated that it is possible to set up supply chains for fuels with a low carbon footprint,” Eychenne added. “This initiative confirms Airbus’ commitment to environmental efficiency and its support toward international aviation's emission reduction targets.”

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