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Sustainable Aviation Engagement Programme by Airbus

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Aircraft technology



ATM



Sustainable fuels



Operations



The Perfect Flight



Demonstrated
CO₂ savings up
to 50% via
demos



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Sustainable Aviation Engagement Programme – beyond demonstrations

- Innovative programme offering Airbus expertise
- Tailors products and services toward sustainable aviation
- Framework for long-term collaboration with customers
- Demonstrates day-to-day environmental capabilities of Airbus products and services





BA A380 noise reduction by 4D trajectory management



5dB reduction on departure
1dB reduction on arrival (3.2° approach)



Adjusted flight path





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Building on BA noise experience in HKG

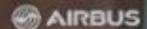




Recycle 90-95% of the weight of Cathay's retired A340s



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Repeatable “Perfect Flights” with A330 1 weekly flight for 6 months





Cabin Waste Management

- Improved waste separation
- Improved compaction
- Improved storage
- Improved recycling rates





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Airbus' Sustainable Aviation Engagement Programme partners (so far!)



Royal Dutch Airlines

