



Réunion d'information nationale Clean Aviation

Towards Climate neutral aviation by 2050

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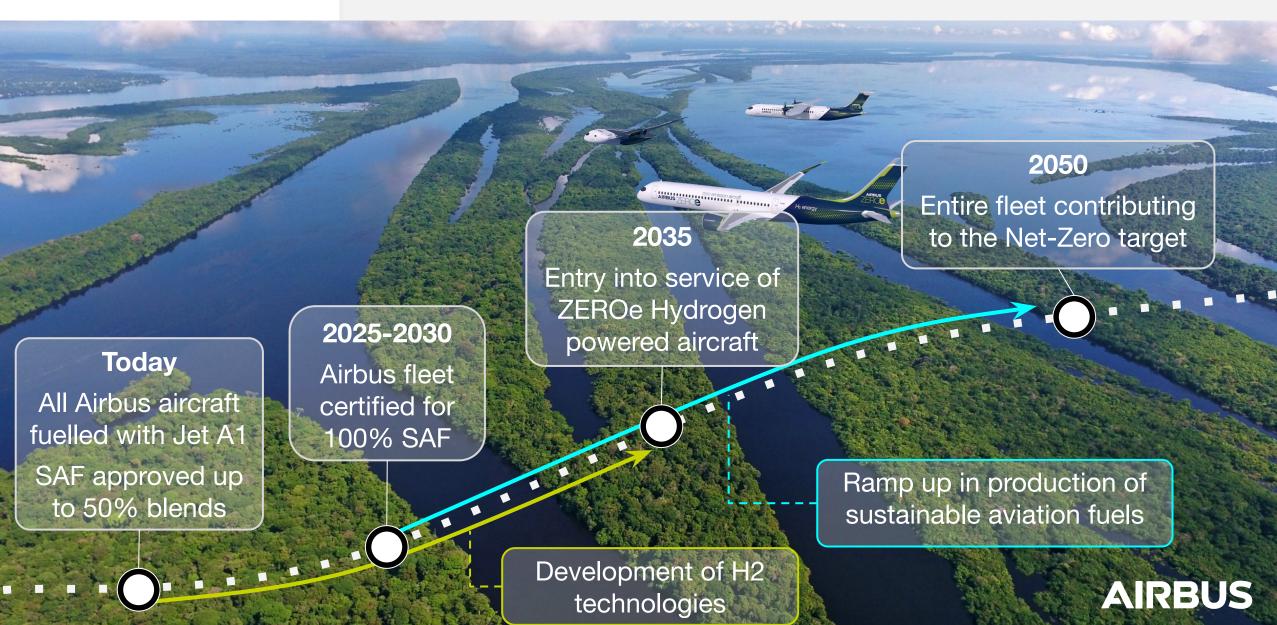
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Ambitious and scalable Airbus Decarbonisation Roadmap





Hydrogen - An important pathway to zero-emission ambition

Hydrogen Hybrid Turboprop

<100 pax, 1000+NM (range), mach 0.5 (cruise speed)



H2 Direct Burn Propulsion System

Power Electronics & Electric Motors



Fuel Cell Propulsion System

H2 Storage and Distribution Systems



Hydrogen Hybrid Turbofan

<200 pax, 2000+ NM (range), mach 0.78 (cruise speed)

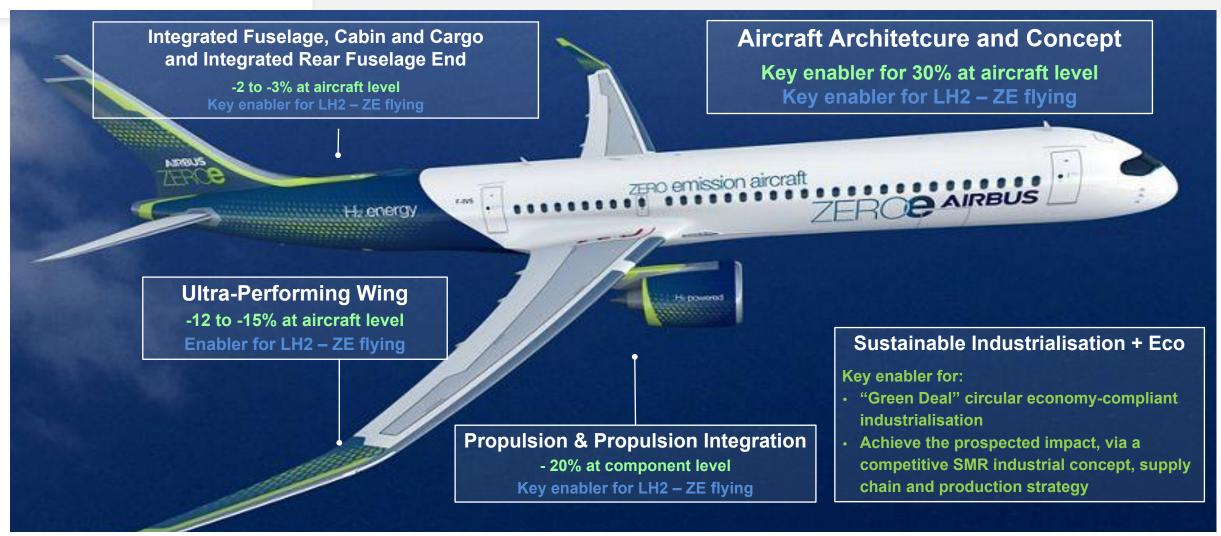






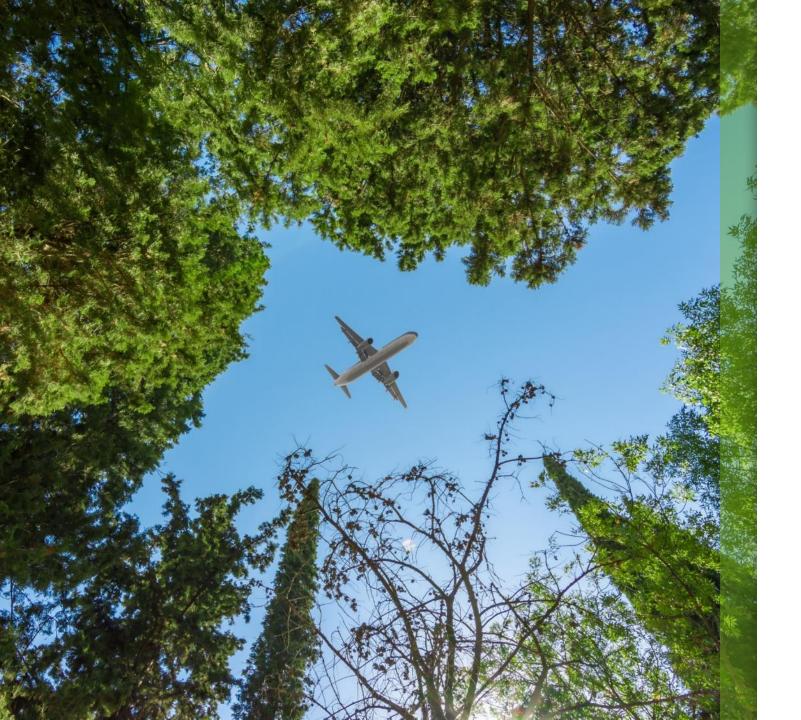
SMR pillar of Clean Aviation

A new generation of Ultra Efficient short-medium range aircraft











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