

Sustainable Aviation: the Airbus Pathway

Presentation to Griffith Institute for Tourism
Griffith University, Brisbane
Thursday 26 October 2023

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Australia, New Zealand and the Pacific

Image of Brisbane taken by
Airbus' Pléiades Neo Satellite on 11 August 2023

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AIRBUS

**A commercial aircraft manufacturer,
with Defence and Space as well as Helicopters divisions**

We pioneer sustainable aerospace for a safe and united world

AIRBUS

Airbus is at the forefront of the aviation industry

We build the most innovative commercial aircraft and consistently capture about half of all commercial airliner orders. Thanks to its deep understanding of changing market needs, customer focus and technological innovation, Airbus helps airlines grow and people connect.



The Airbus Family of versatile new-generation aircraft

Single-aisle Family



A321neo



A320neo



A319neo



A220-300



A220-100

Widebody Family



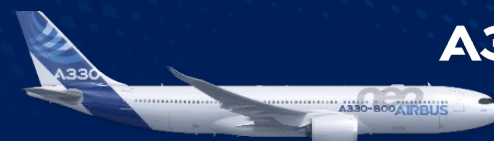
A350-1000



A350-900



A330-900



A330-800



New QANTAS Fleet, from L-R: Airbus A220-300, A321XLR, A350-1000, starting service early 2024 and beyond (picture: Qantas)



Our Sustainability Roadmap

Reducing Aviation Emissions

AIRBUS

Airbus is an international pioneer in the aerospace industry

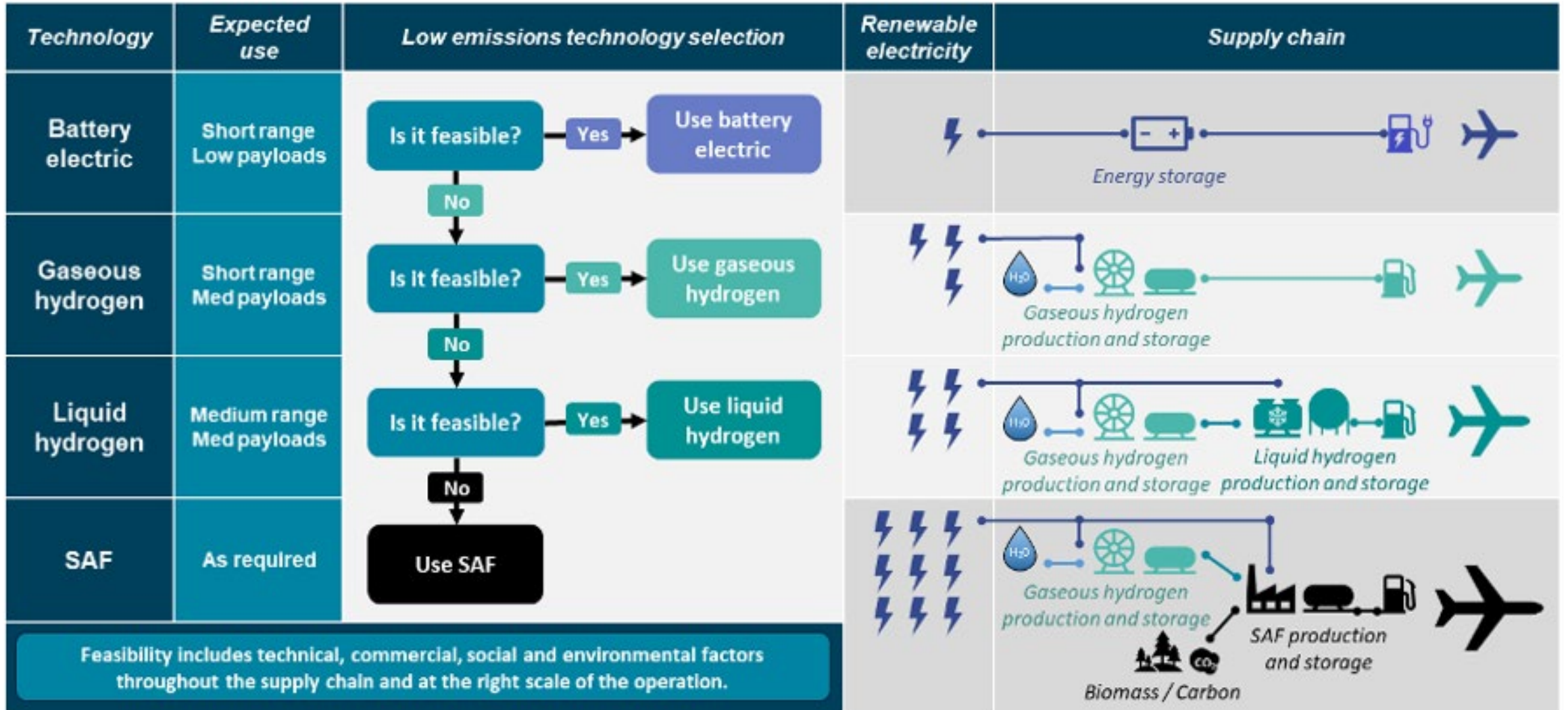
We are a leader in designing, manufacturing, and delivering aerospace products, services and solutions to customers on a global scale.



Ambition to be the first to offer a zero-emission commercial aircraft by 2035

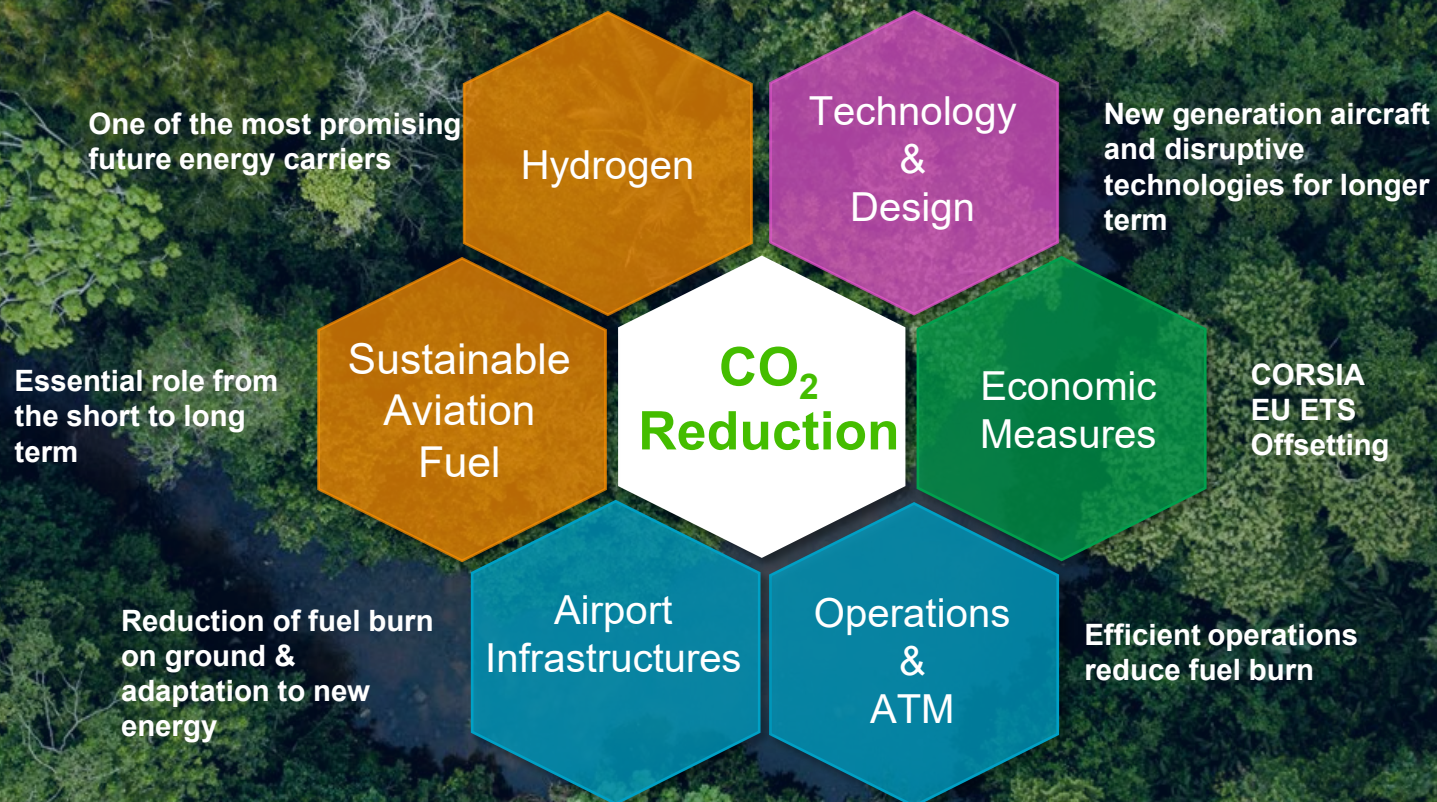
ZEROe concept aircraft powered by hydrogen

Hydrogen is a key technology in aviation decarbonisation



A strategic approach to decarbonisation

Working together

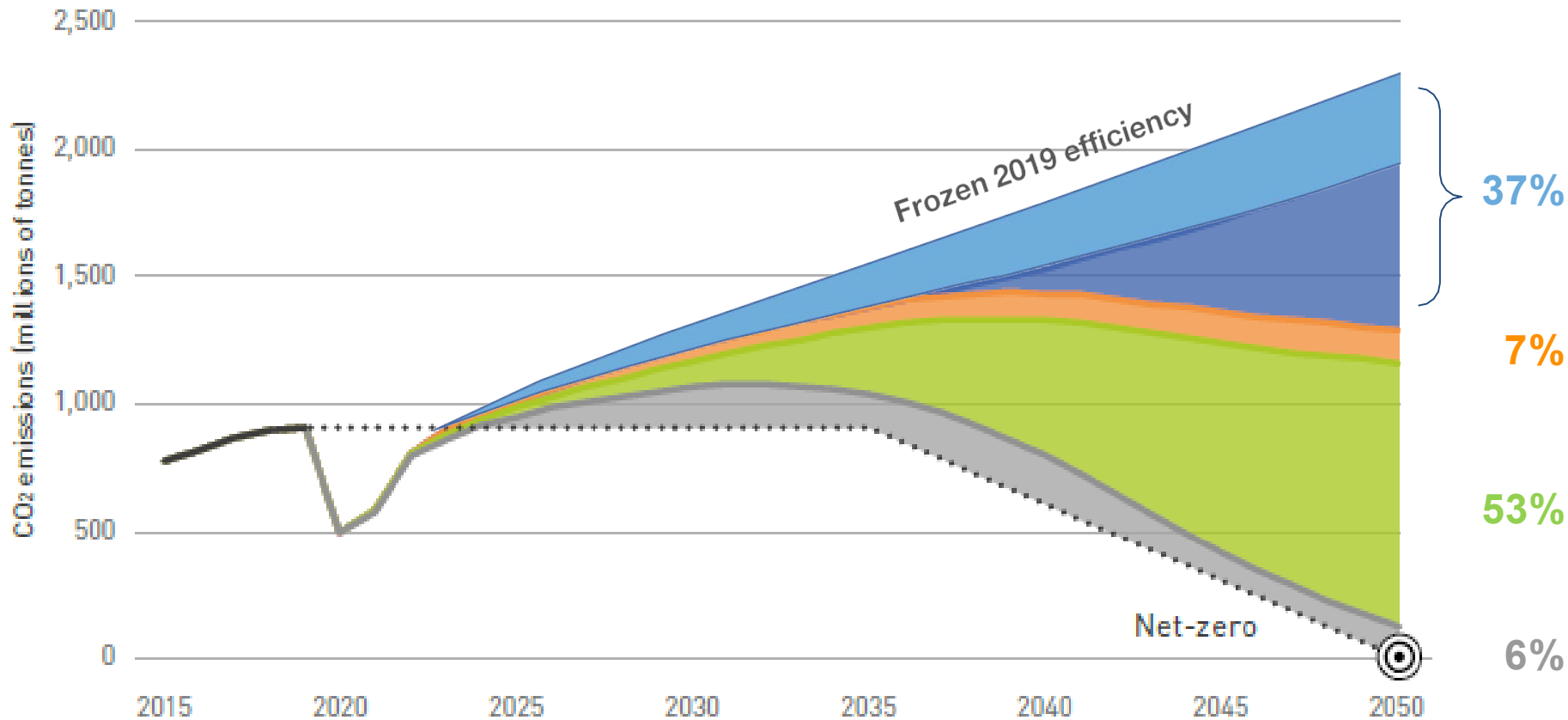


Coordination is key

Airbus will lead change and drive the sector toward decarbonisation

We will help shape policy thinking to achieve decarbonisation outcomes by bringing our experience to the table.

Aviation CO₂ Reduction Roadmap



A multifaceted approach is required to achieve industry ambitions



Turboprop

<100 pax

1000+ NM

Liquid hydrogen



Turbofan

<200 pax

2000+ NM

Liquid hydrogen