Cabin Vision 2035+

Media Briefing 30/05/2023

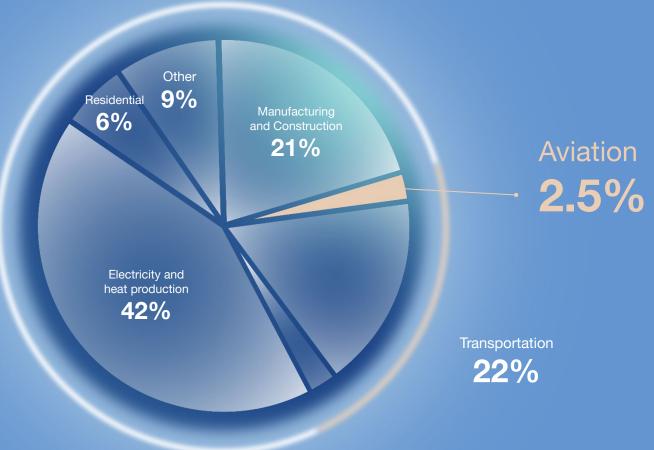


Lead the journey towards clean aerospace

Our purpose



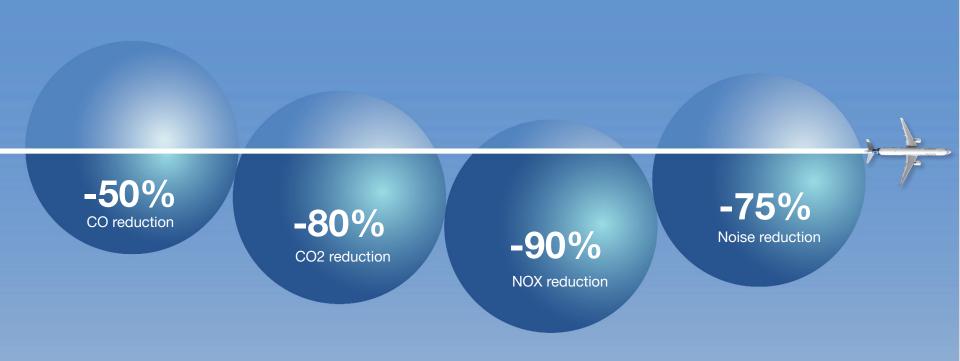
Manmade CO₂ emissions





Airbus Track Record

Progress since dawn of jet-age until today





Respecting the planet - Leading sustainable aviation 2030



- 63%

Scope 1 & 2 industrial emissions



100% SAF Capability 2035



- 46%

Scope 3 commercial aircraft emissions



1st

Hydrogen powered aircraft

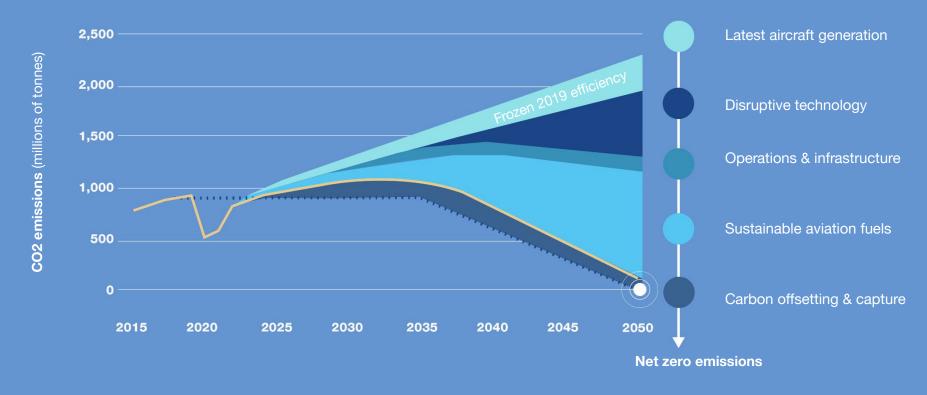
2050

net zero emissions *IATA, ATAG,ICAO



The plan to decarbonize aviation

Airbus supports the ATAG most ambitious technology scenario



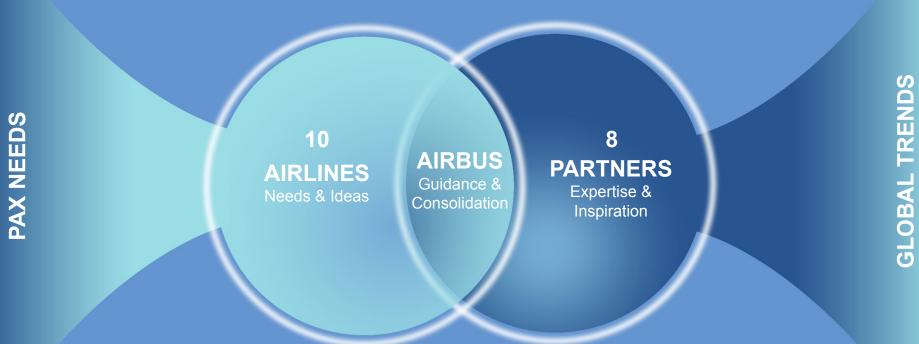




AIRSPACE Cabin Vision 2035+



Vision 2035+ approach



Today passenger research shows

80%

Of companies incorporate sustainability travel policies*



40%

Of travelers are willing to pay for CO2 Neutral tickets**



Source: *GBTA Sustainability Report, 04/2022 ** Mc Kinsey "CleanSky" survey, 07/202



Mega trends on ground

SUSTAINABILITY

DIGITALIZATION

GLOBALTrends

INDIVIDUALISM

Customer centric visions to shape the future



2011
CONCEPT CABIN 2050
Long term Passenger Needs



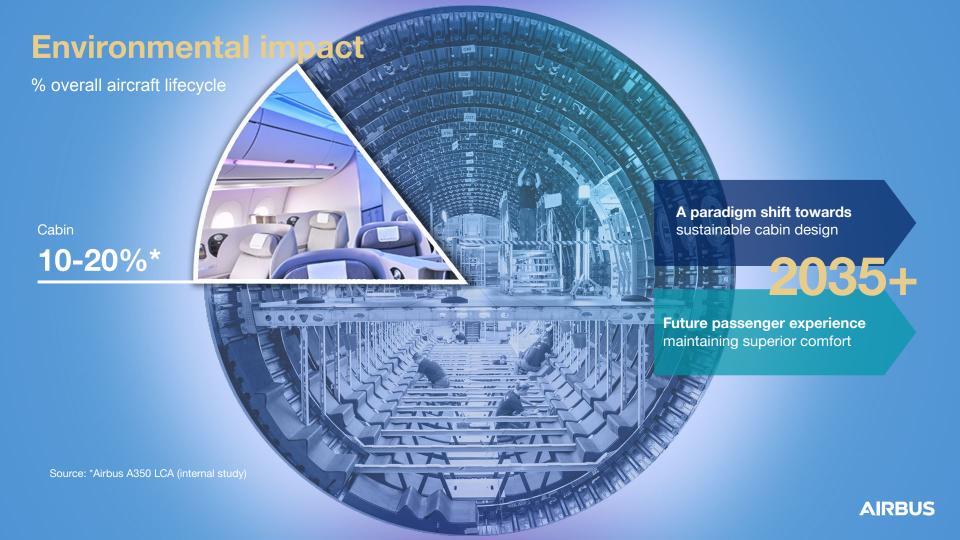
2019
AIRSPACE CABIN VISION 2030
Digitalization & Passenger
experience

Sustainability

AIRSPACE

Cabin Vision 2035+

3 Cabin ambition





Design optimization



before **2025** TRANSPARENCY

Life Cycle Assessment to optimize product decisions based on the entire life cycle

Enabled by

- Digitalization
- End to end data flow

A paradigm shift

towards sustainable cabin design



2030 DECARBONIZATION

The biggest lever for decarbonization are light weight solutions:

- Bionic Design
 - 40% weight reduction
 - for all structure/lining parts





2035+ CIRCULARITY

A paradigm shift towards a fully circular E2E process based on new guiding principles

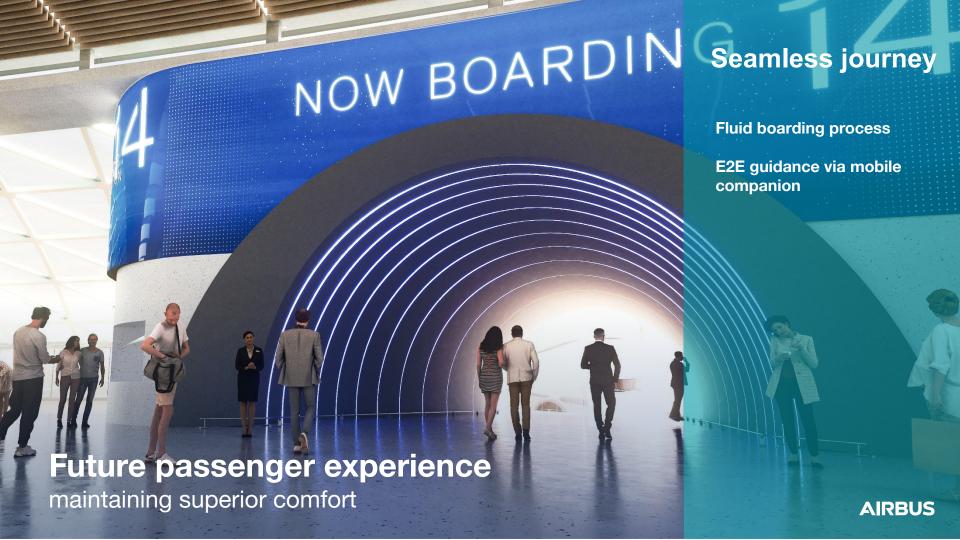
- Rethink
- Recycle
- Repair
- Reuse

Today: Cabin lining and components based on new materials

2035+: Full realization potential with the introduction of new generation aircraft









Cabin Design

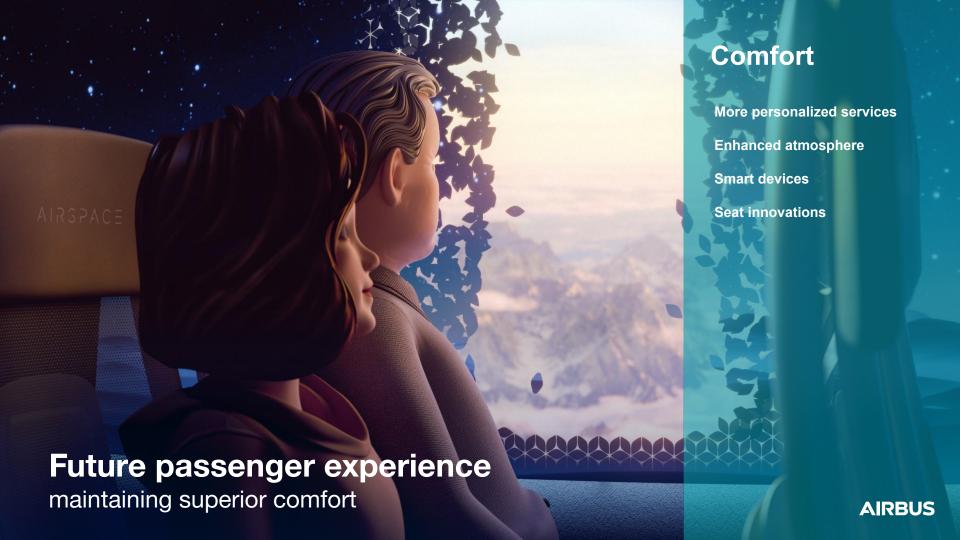
New Design Language

- Natural colors
- Natural textures
- Spaciousness
- Brightness

Make sustainability visible

- Intuitive
- Bionic structures
- Recycled materials

AIRSPACE



In a nutshell

Cabin Vision 2035+

CABIN **SUSTAINABILITY**

- 1. Fostering a superior passenger experience
- 2. A paradigm shift in the cabin design philosophy
 - 3. Collaboration is key for a brighter future
 - 4. Change starts today





@ Aircraft Interiors Expo 2023

Airbus stand 5A20

Hamburg, 6-8th of June

