Airbus – pioneering progress

Airbus Commercial Aircraft presentation

November 2021

AIRBUS

Aviation: An irreplaceable force

4.5 billion
passengers

+48,000
routes served globally

+3,700
airports with scheduled services

82.5%
cabin occupancy

2019 statistics by ATAG

AIRBUS

Airbus is a global leader in aeronautics, space and related services

Airbus, Airbus Defence and Space and Airbus Helicopters

131,349
Total workforce

€373bn
Order book

€49.9bn
Annual revenue, restated IFRS 15

AIRBUS

Passion to create better ways to fly

Airbus Commercial Aircraft

6,850
Commercial Aircraft backlog

78k
Employees

€34,3bn
Annual revenue, restated IFRS 15

AIRBUS

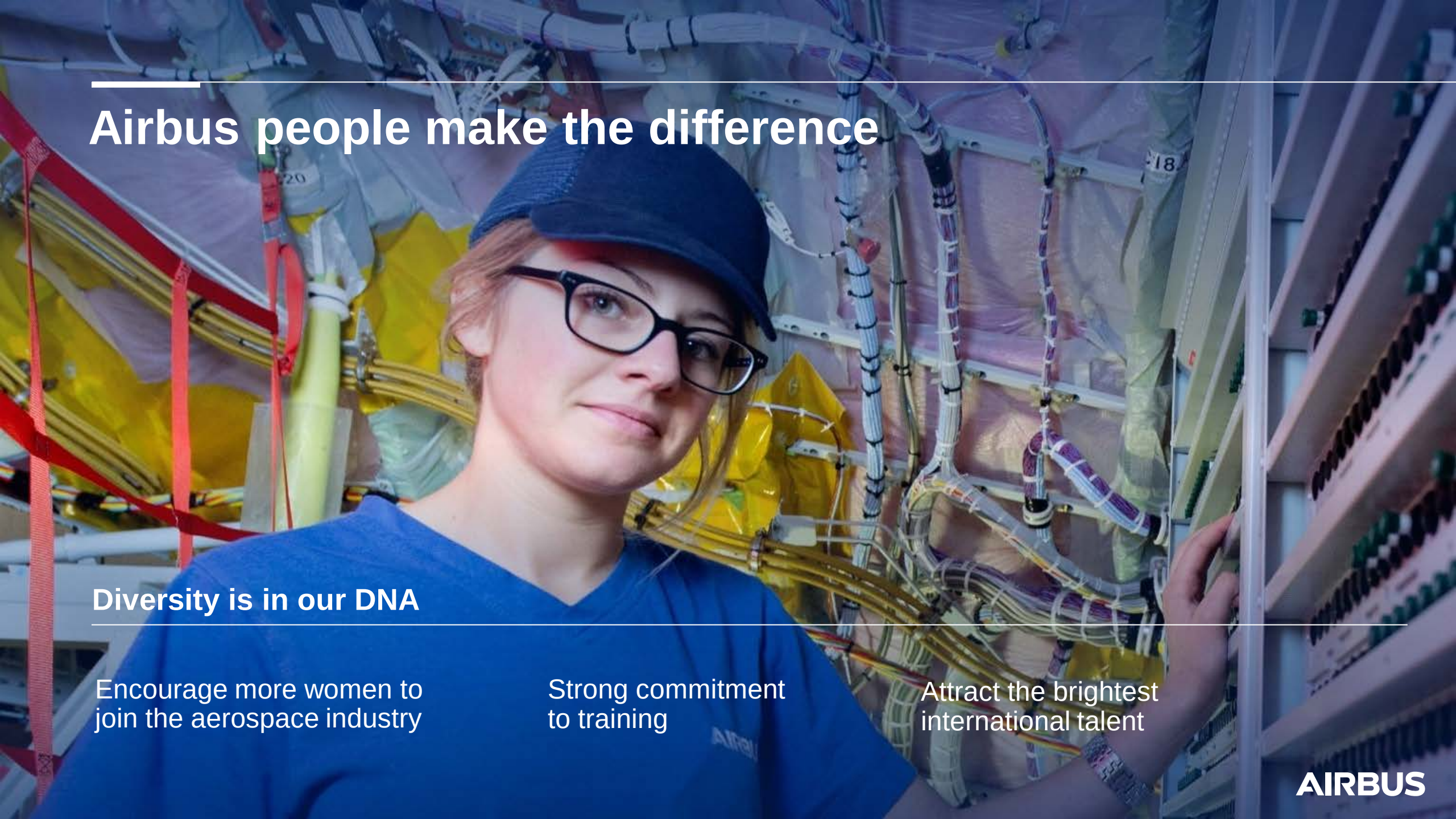
We make it fly!

20,501
Aircraft sold

400+
Customers

13,651
Delivered

AIRBUS



Airbus people make the difference

Diversity is in our DNA

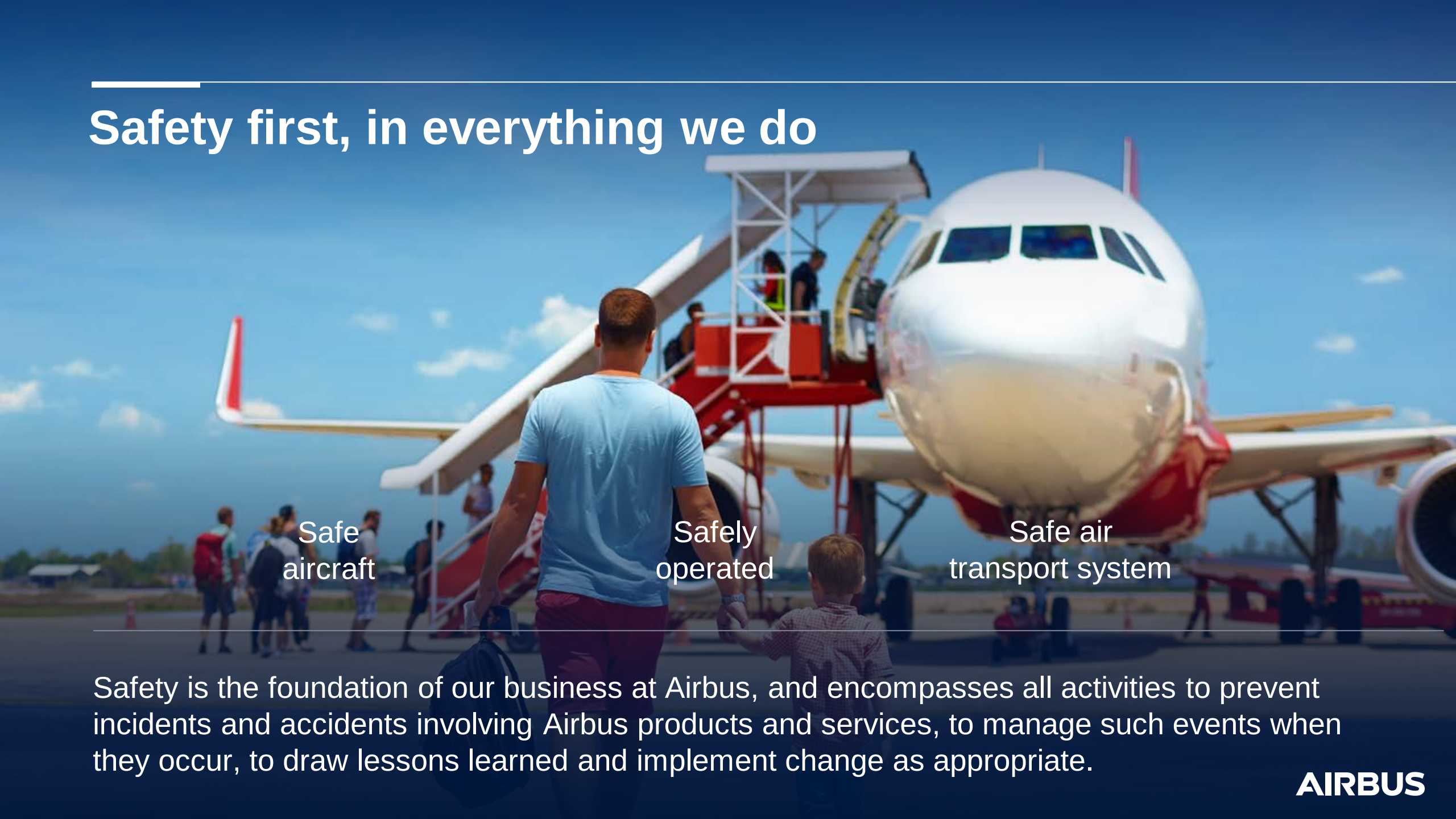
Encourage more women to join the aerospace industry

Strong commitment to training

Attract the brightest international talent

AIRBUS

Safety first, in everything we do



Safe aircraft

Safely operated

Safe air transport system

Safety is the foundation of our business at Airbus, and encompasses all activities to prevent incidents and accidents involving Airbus products and services, to manage such events when they occur, to draw lessons learned and implement change as appropriate.

AIRBUS

Ethics and Compliance: doing business with integrity

Robust Compliance programme matching the highest international standards

Code of Conduct underpinned by annual employee objectives to drive exemplary behaviour

Airbus OpenLine to encourage speak up and address compliance problems early

A professional, dedicated team of 150 full time compliance officers to implement and sustain progress

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

AIRBUS

Airbus common family values

Unique cockpit commonality

Family concept saves time and money

Mixed Fleet Flying

Fly-by-wire controls and Cross-Crew-Qualification

AIRBUS

Airbus cabins – pleasing more passengers

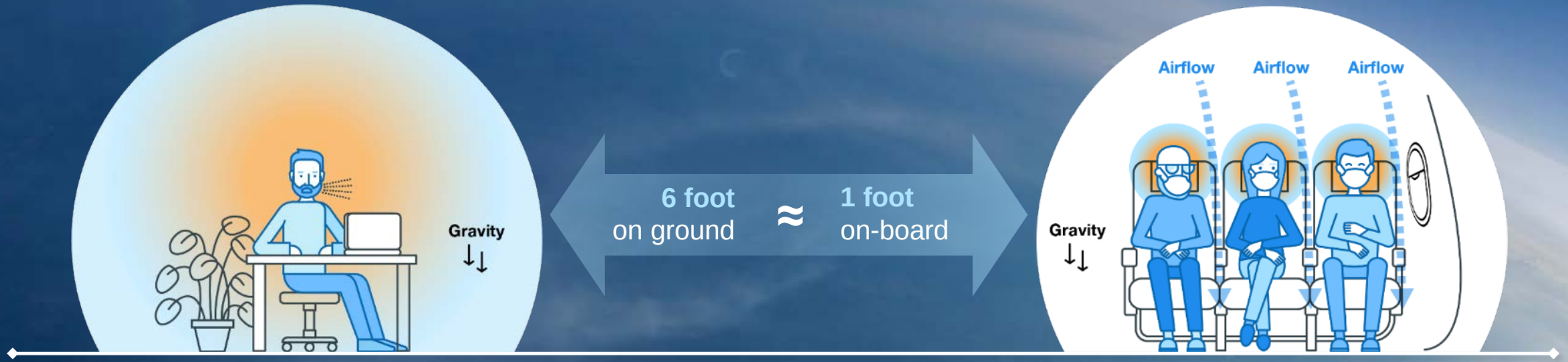
The widebody passenger experience, now available on the A320 Family

Consistent airline branding across Airbus cabins

AIRBUS

“Air travel is substantially safer than other routine activities”

Conclusion of the Harvard Aviation Public Health Initiative



Cabin air is fully renewed every 2-3 minutes

Top-to-bottom airflow avoiding spread of virus

HEPA filters remove >99.9% of particles

Back of seats acting as barriers

Prescribed system settings

Limiting movements on board

Passengers & crew wearing masks

AIRBUS

Purpose-built for efficiency

643
Orders

179
Delivered

A220 FAMILY

Clean sheet design

Superior single-aisle comfort

Right sized for the small single aisle market

AIRBUS

The most successful aircraft family ever

15,683 Orders

10,066 Delivered

A320 FAMILY

The best keeps getting better, creating even more value for airlines

Unbeatable fuel efficiency

Airspace cabin: perfect space for passengers and airlines

AIRBUS

A321XLR opening new markets from 2023

Single aisle economics,
up to 4,700 nm range

Low risk route
opener

Profitable partnership
with the A330neo

AIRBUS

Powering into the future

1,818 Orders

1,521 Delivered

A330neo

Latest technology. Step-change performance and economics

The most popular widebody Family - ever

Airspace cabin: perfect space for passengers and airlines

AIRBUS

Shaping the future of air travel

913
Orders

443
Delivered

A350 XWB

Unbeatable profit generator

All-new design delivering unrivalled levels of efficiency

Airspace cabin: perfect space for passengers and airlines

AIRBUS

ACJ – Your world above the world

Airbus Corporate Jet

Excellence
and peace of mind

200+
In service

AIRBUS

Sustainable growth

Source: Airbus, ATAG

Progress since dawn of the jet age

CO_2 reduced by **80%**

NO_X reduced by **90%**

Noise reduced by **75%**

Ambitious aviation industry goals

Reduce fuel burn by 1.5% per year by **2020**

Cap CO_2 emissions from **2020**

Halve 2005 CO_2 emissions by **2050**

AIRBUS

Maximise customer satisfaction with Airbus Services

Enhanced in-flight experience

Cabin upgrades, connectivity and crew training services

Streamlined flight operations

Systems upgrades, flight ops and pilot training services

Optimised aircraft availability

Material, maintenance and engineering services

Core Services

Support from entry-into-services to daily operations

- Ultimate 24/7 AIRTAC availability
- Global presence
- Deep knowledge of our product
- Powerful engineering organisation
- skywise. The beating heart of aviation

AIRBUS

The leading data platform for the aviation industry

One platform, one interface for integrated fleet monitoring

Providing new levels of insight for operational and technical decisions

LATAM | Reduced delays due to mechanical issues **by 10%**

allegiant | Reducing time out of service **by one aircraft** at fleet level

Jetstar | **$6 million saved** in heavy aircraft maintenance cost in 2020

Skywise footprint

(Last update at Nov 2020)

15+ suppliers

5 certified partners

12,000+ terabytes

130+ airlines

9,000+ aircraft

17,000+ users

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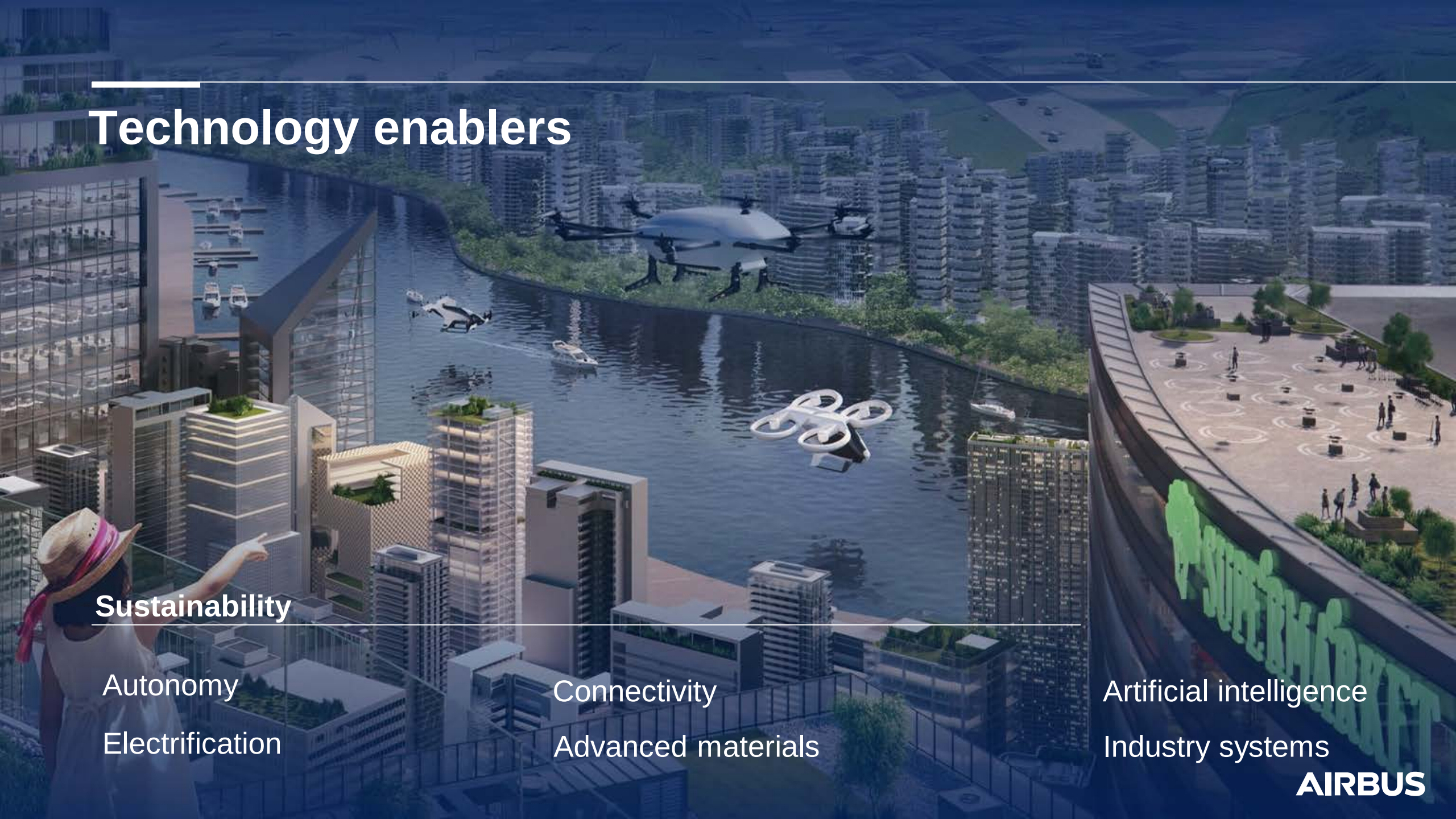
Technology enablers



Sustainability

Autonomy

Electrification

Connectivity

Advanced materials

Artificial intelligence

Industry systems

AIRBUS

Airbus Foundation

Delivering humanitarian relief

1,000 +
tons of aid

80
Relief flights

30
countries

AIRBUS

Leading the way in the decarbonisation of aviation

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

ZEROe concept aircraft powered by hydrogen

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