

National Academies' Aeronautics and Space Engineering Board

AIR TRANSPORTATION AFTER COVID



A Resilient Industry



Avia Solutions Group

According to Boeing Market Outlook 2020-2039

2019 Total Fleet



2039 Total Fleet



32 270 deliveries



WIDEBODY 7 480 deliveries



FREIGHTER

930 deliveries





The Passenger Experience

- A touchless experience
- Safety first innovations to revolutionise travel
- Online and 'off-airport' innovations will develop

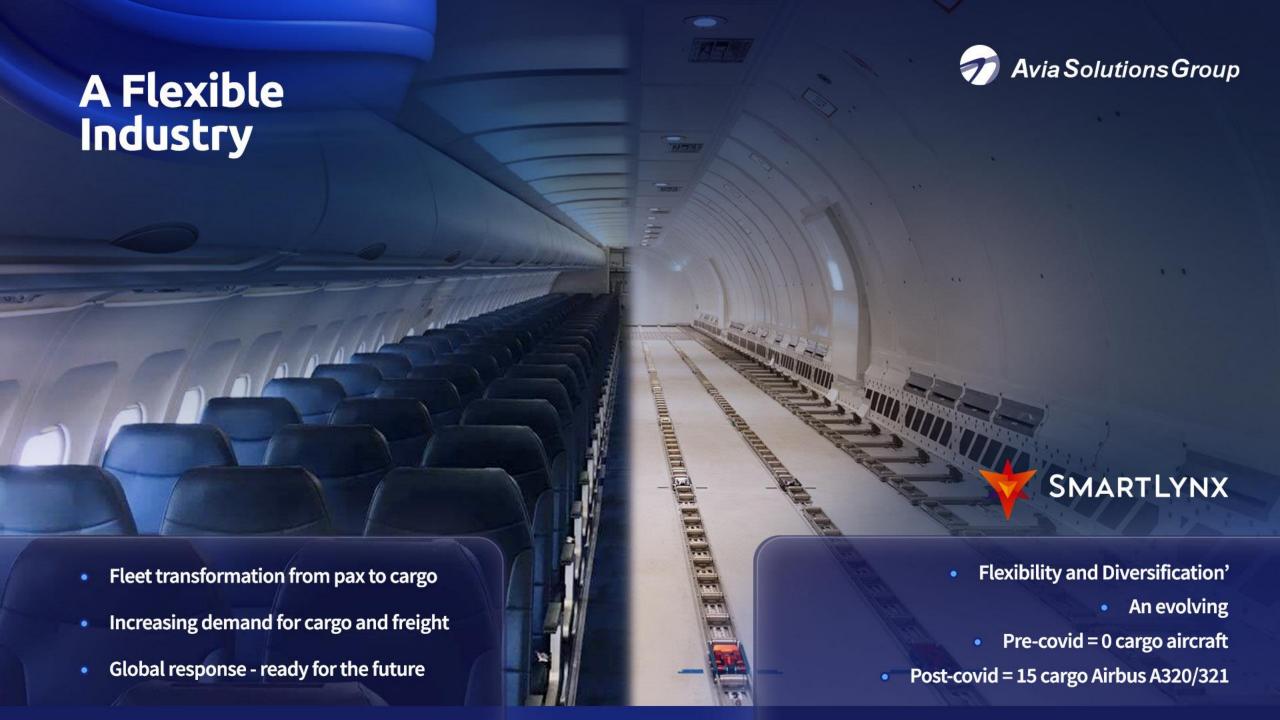




 PPE always available across aviation

- Critical nature
 of everyone
 in the aviation chain
- Avoid an explosion of prices

Free aircraft to operate where they need to go



Today and to the Future



A trusted, resilient and growing industry in the future



Learning the lessons and planning for the future is essential



The unbreakable bond with safety will not be jeopardized – and the trust and confidence will return



Innovations and new technology will develop



But governments and international bodies (ICAO) must play their part



