

GLOBAL DEMAND TRENDS AEROSTRUCTURES

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CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENT

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AEROSTRUCTURES DEMAND TRENDS – OVERVIEW

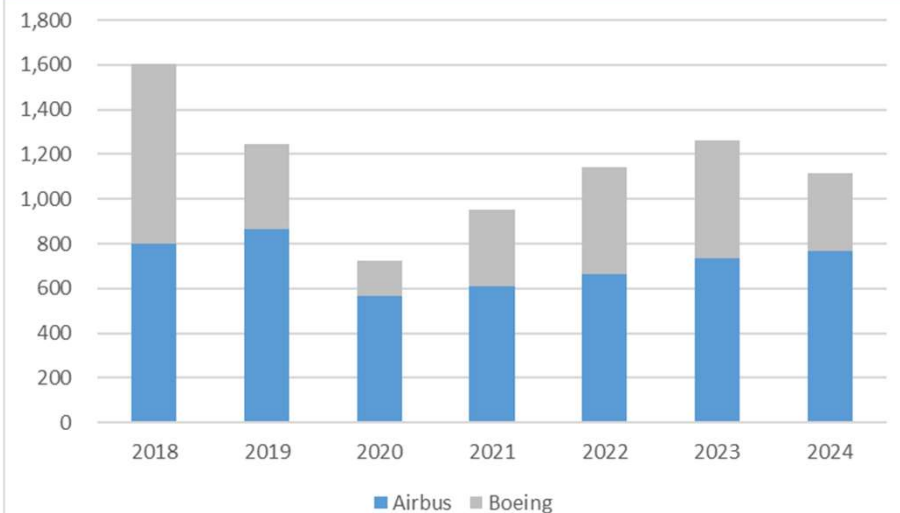
- Duopoly Performance and Outlook
- Order Backlog
- Airline Capacity and Traffic Dynamics
- Macro Environment Factors
- Headwinds
- Additional Factors
- Closing Comments

DUOPOLY PERFORMANCE – 2024

2024 – Deliveries fell 12% due to Boeing quality issues and strike; Airbus growth inhibited by supply chain challenges

- Airbus up 4% with growth restricted by supply chain challenges
- Boeing down 34% due to quality challenges (MAX 9 door plug blowout in January and 3-month strike beginning in September)

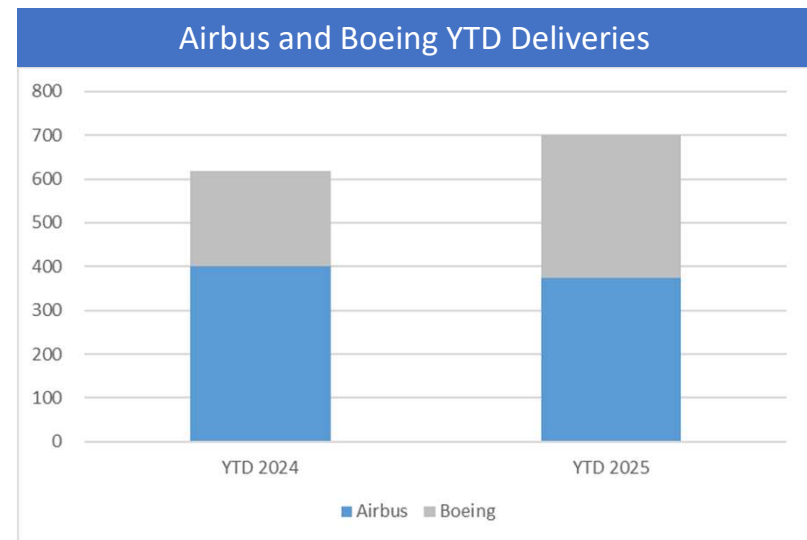
Airbus and Boeing Annual Deliveries



DUOPOLY PERFORMANCE – 2025

Deliveries as of 7/31/25 = Up 13% YTD

- **Airbus = 373 YTD (down 7%) due to supply challenges**
 - A320 down 10% due to a lack of engine supply
 - Airbus widebodies down 11% on supply constraints
 - A220 up 31%
- **Boeing = 328 (up 50%) on initial recovery from operational challenges**
 - 737 up 45%
 - 787 up 61%
 - 777 up 175%

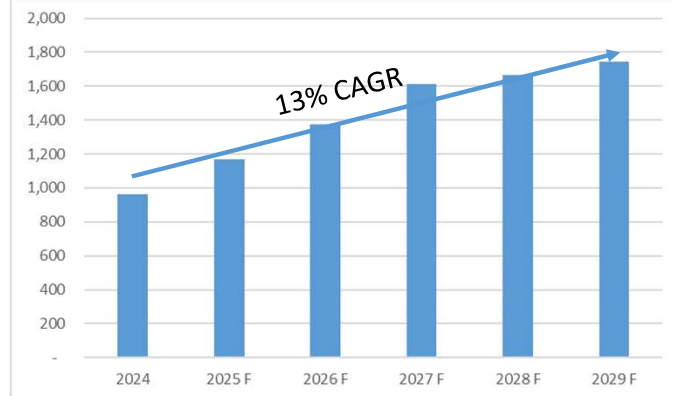


OUTLOOK

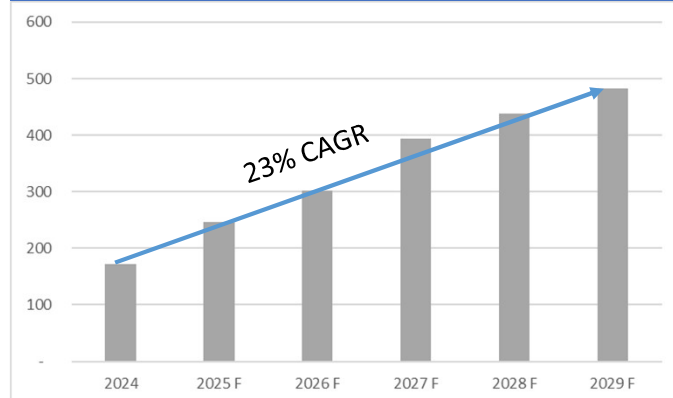
Aggressive production ramp still expected

- Demand remains ahead of supply
- Order flow continues to be strong, particularly for widebodies
- Key programs sold out into 2030's
- Targets continue to slide to the right on supply challenges
- Production/deliveries to be paced by supply chain and Boeings operational improvement

Narrowbody unit deliveries from production



Widebody unit deliveries from production



Source: Teal Group

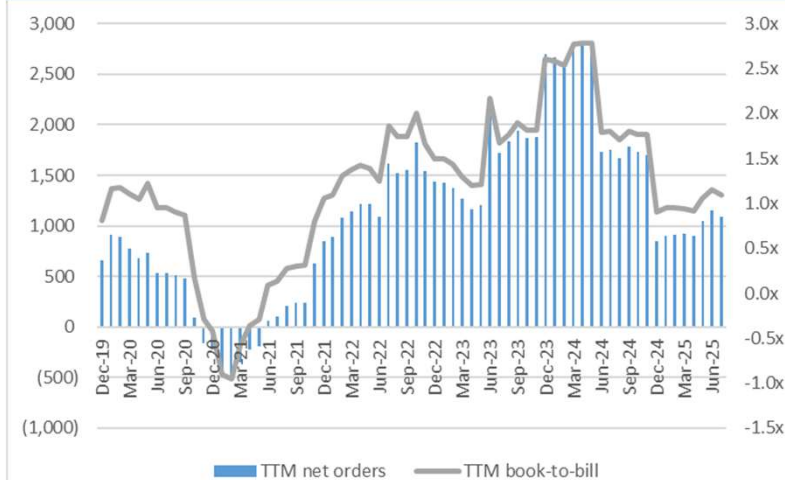
COMMERCIAL AEROSPACE OEM BACKLOG

OEM backlog: Current vs. pre-pandemic									
	December 31, 2019			July 31, 2025			% Change		
	NB	WB	Total	NB	WB	Total	NB	WB	Total
Airbus	6,563	919	7,482	7,640	1,050	8,690	16%	14%	16%
Boeing	4,585	1,040	5,625	4,866	1,706	6,572	6%	64%	17%
Total	11,148	1,959	13,107	12,506	2,756	15,262	12%	41%	16%

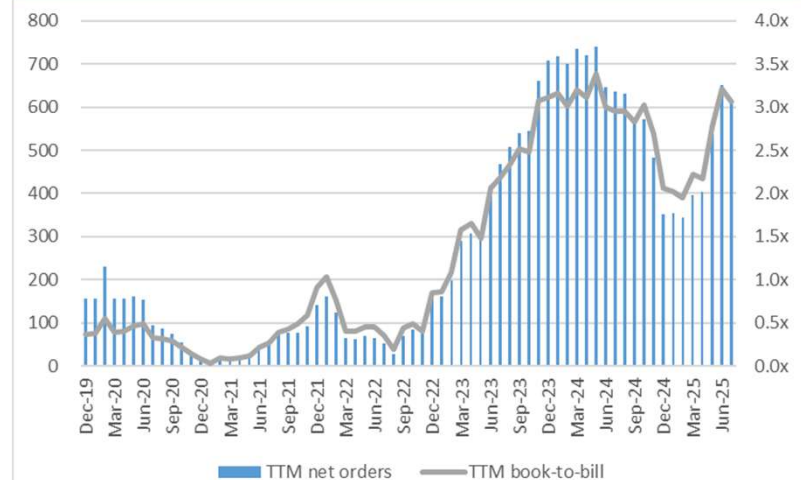
- Backlog well above pre-pandemic levels particularly for widebodies.
- Current backlog represents nearly 10* years of narrowbody production and more than 10* years of widebody.

COMMERCIAL AEROSPACE OEM BACKLOG

Narrowbody trailing-twelve-month net unit orders



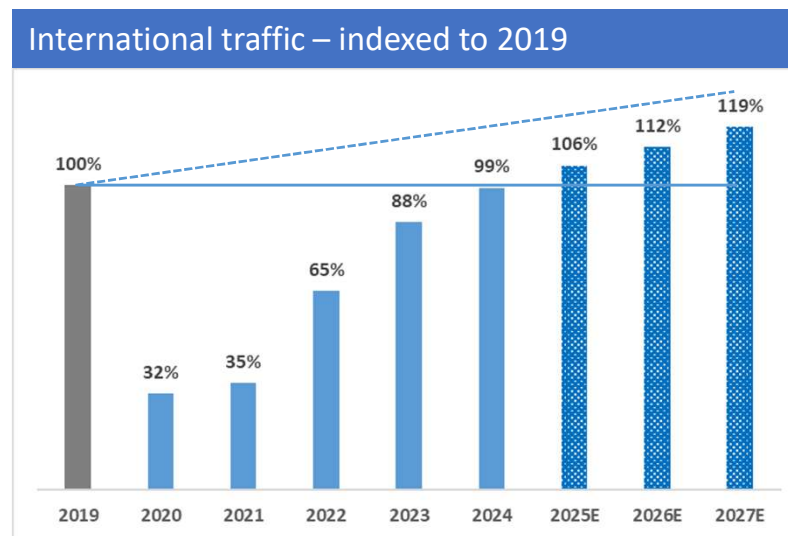
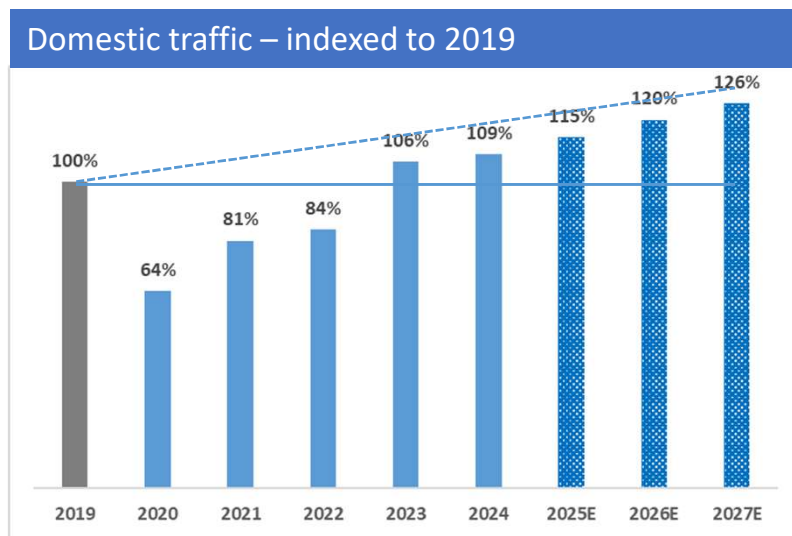
Widebody trailing-twelve-month net unit orders



- **Narrowbody orders slower than record 2023 levels but book-to-bill still above 1x**
- **Widebody orders accelerating in 2025 with book-to-bill above 3x**

WORLDWIDE COMMERCIAL AIRLINE TRAFFIC DYNAMICS (AIRLINE SUPPLY IN ASKS)

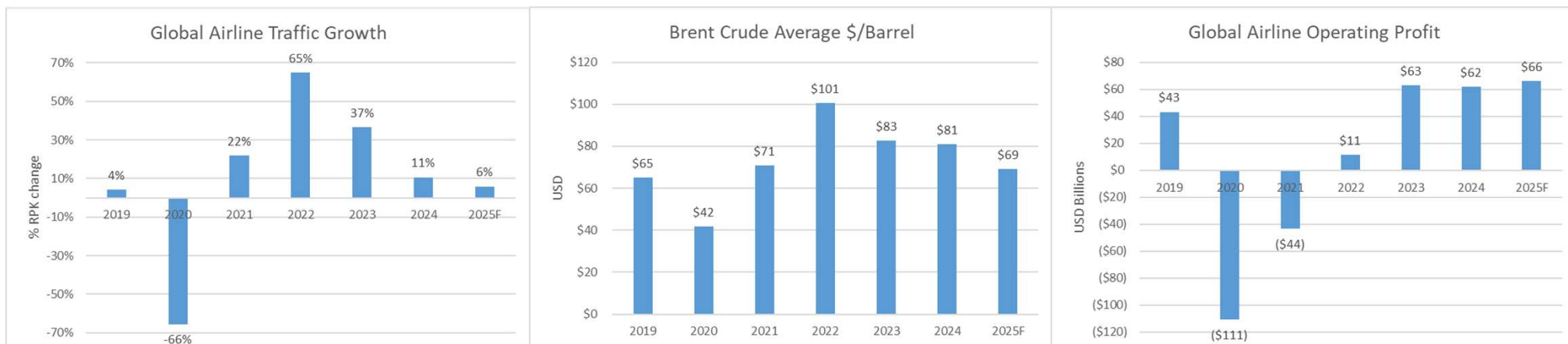
(Indexed to 2019 = 100%)



Traffic growth is slowing but outlook supports aircraft production plans

- Both domestic and international traffic are ahead of pre-pandemic levels
- YTD traffic growth has slowed to 5% in 2025
- Growth expected at 5% p.a. over the medium term and 3-4% longer term

AEROSPACE MACRO ENVIRONMENT FACTORS



Source: IATA

- **Traffic growth has slowed to normalized levels**
- **Current oil prices still within the healthy range (i.e., low enough to support airline profitability but high enough to incent investment in fleet upgrades)**
 - Fuel makes up 25-40% of an airline's cost
 - Next gen aircraft are ~15% more fuel efficient than the legacy fleet
- **Airlines operating profits improving**
 - IATA expects \$66B of operating profit in 2025 vs. \$62B in 2023

HEADWINDS



Supply chain to remain a constraint to build rates in the medium term

- ☐ Single points of failure continue to dictate airframers' production capabilities
- ☐ Engines remain a key focus, with production constrained by supply of critical castings and forgings
- ☐ Inventory adjustments have the potential to impact the supply chain near term.



Boeing Needs to Show Continued Operational Improvement

- ☐ Boeing's initial recovery in 2025 (following door plug blowout and strike in 2024) is encouraging
- ☐ Level of difficulty rises as rates increase
- ☐ Boeing facing intense regulatory scrutiny



Potential Risks that could impact Commercial Traffic Growth

- ☐ Softening consumer sentiment/looming recession risks / tariff- related uncertainty
- ☐ Rising Geopolitical tensions
- ☐ The existing gap between demand and supply suggests aircraft production won't track traffic growth in the medium term

TITANIUM RECOVERY IS HOLDING STEADY – Where next?



Quality

- Every layer of the supply chain depends on a strong focus on quality
- Relentless focus on quality and a “zero defects” mindset



Reliability of Supply

- Investments in melt capacity across the industry.
- Addressing single points of failure
- Security amid geopolitical uncertainty



Capabilities

- Training and Development
- Investment in the right technologies for the future.
- The use of AI, digital twins and smart manufacturing will enhance the industry.

CLOSING COMMENTS

1

Steady deliveries, ongoing order momentum, and a solid backlog point to the realization of long-term commercial aviation forecasts.

2

Strong airline performance is reflected in RPKs, ASKs, and macro indicators, despite lingering operational challenges.

3

With strong growth in titanium demand, it's on us as suppliers to rise to the challenge.

4

Expansion efforts, notably in the US, are gaining momentum.

5

Technology, sustainability, and supply chain shifts will drive aerospace innovation. Solving the challenges ahead will be exciting.

6

The industry's commitment to quality demands attention across all levels of the supply chain.