William Blair

INVESTMENT BANKING

Aviation Services Industry Update

August 2025

In This Report

General Activity, Business Jet Activity Rise in Q2

Airbus and Embraer Drive Order Activity at 2025 Paris Airshow

Airlines Navigate Rising Costs Despite Revenue Growth



Aviation Services Observations and Key Trends

Robust Aircraft Demand at 2025 Paris Air Show and **Evolving Airline Outlook:** Policy and Technology Advances Drive U.S. Aviation Competitiveness

General aviation activity grew in the second quarter of 2025, demonstrating a notable increase of 17% compared to the prior quarter. Business jet activity also rose, up approximately 2% year-over-year.1

There is continued strength in business aviation, with Argus International reporting global business aircraft activity up 4.8% year-over-year in June. North America led the trend, up 3.7%, while Europe rose 2.4% and the rest of the world surged 13.4%. In North America, all categories showed year-over-year growth, including light jets (+5.7%), large-cabin jets (+3.5%), and turboprops (+2.9%). Fractional activity remained strong, with large-cabin fractional flights up nearly 28%.2

Airbus and Embraer Capture Headlines at the 2025 Paris Airshow

The 2025 Paris Airshow brought renewed confidence in global aircraft demand, with Airbus and Embraer emerging as major winners on the commercial side. Airbus booked firm orders for 148 aircraft, including a significant volume of both narrowbody A320neo-family and widebody A350 jets. Notably, orders from customers

such as LOT Polish Airlines, placing its first Airbus order, and ANA Holdings highlighted sustained interest in fleet modernization and long-haul expansion strategies.3

Embraer also made headlines, securing a firm order from SkyWest for 60 E175 jets, bolstering the Brazilian OEM's strong momentum in the regional jet market.4 Embraer's backlog has benefited from rising U.S. regional carrier demand, particularly for scope-compliant aircraft.

The strength in OEM order books reflects a robust outlook for the commercial aerospace sector heading into the year's final months. With backlogs stretching out beyond the decade, the industry's emphasis has shifted from order intake to production execution.

Airlines Project Modest Profit Growth in 2025

According to IATA's June 2025 outlook, global airlines are projected to generate \$979 billion in revenue in 2025. Net profits are forecast to reach \$36.0 billion, representing a modest increase from \$32.4 billion in 2024, with margins improving slightly to 3.7%, from 3.4% the previous year.5

While passenger demand is projected to reach 4.99 billion travelers for the first time, the industry's profitability is still challenged by high operating costs and limited pricing power. Total expenses are expected to rise to \$913 billion, driven by inflation, labor costs, and supply chain disruptions.6

IATA noted that the airline sector continues to face structural financial pressures despite post-pandemic recovery, with net profit per

departing passenger averaging \$7.20 globally. Continued capital investment in sustainability, digitization, and infrastructure will be critical to supporting long-term stability.7

In the News

NBAA Supports Aviation Provisions in Budget Bill

The National Business Aviation Association (NBAA) welcomed several NBAA-supported aviation measures included in July's Congressional budget bill, aimed at enhancing growth, safety, and sustainability. Among the key provisions was a \$12.5 billion down payment for modernizing ATC infrastructure and controller staffing, permanent full expensing for factory-new and pre-owned aircraft purchases, and an extension of clean-fuel tax credits.8

- **GE Aerospace Rolls First GE9X Engines Off the Production Line** GE Aerospace's new GE9X engine has begun rolling off the production line ahead of its planned entry into service next year on Boeing's 777X widebody fleet.9
- White House Moves to Lift Supersonic Overland Flight Ban

The Trump administration has directed the FAA to take regulatory action to lift the decades-long ban on supersonic commercial flight over land. The directive is part of a broader policy aimed at re-establishing U.S. leadership in highspeed aviation and directs agencies to streamline approvals for civil supersonic aircraft development. The FAA is expected to propose new noise standards and routing guidelines by early 2026.10

- Source: Federal Aviation Administration.
- Source: ARGUS International TRAQPak, July 9, 2025.
- Source: Company press releases and William Blair analysis.
- Source: Embraer, "SkyWest Places Firm Order For 60 Embraer Aircraft," July 18, 2025.
- Source: @ International Air Transport Association, 2025, "Airline Profitability to Strengthen Slightly in 2025 Despite Headwinds," All Rights Reserved. 5.
- Source: Ibid. 6.
- Source: Ibid.
- Source: The National Business Aviation Association (NBAA), "NBAA Welcomes Final Congressional Passage of Aviation Priorities in Budget Bill," July 3, 2025
- Source: GE Aerospace, "Steeled for Action: The Ultra-Hardy GE9X Has Begun Rolling Off the Production Line," May 12, 2025.
- 10. Source: White House Executive Order, "Leading the World in Supersonic Flight," June 6, 2025.

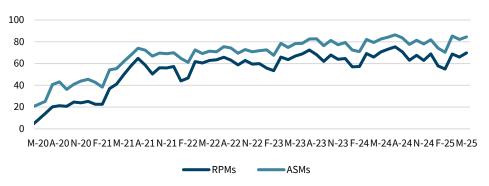
Top 10 Airports for Domestic Business Jet Operations

(LTM June 2025 Business Jet Operations)



Air Traffic (RPMs) and Capacity (ASMs)

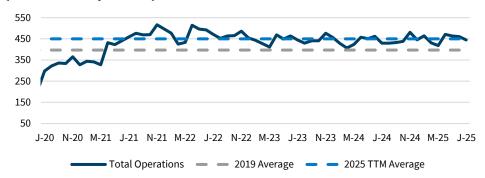
(Millions of Miles)



Business Jet Operations and Commercial Flight Activity

Business Jet Operations

(Thousands of Operations)

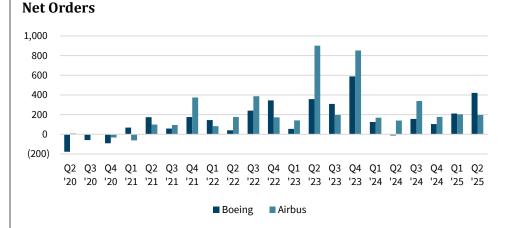


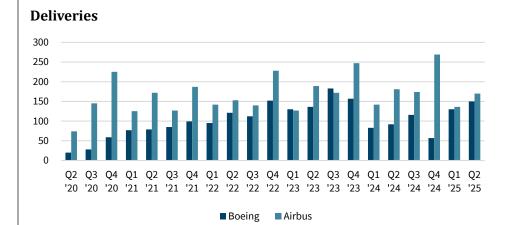
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Private Aircraft Deliveries

70 60

Business Jet and Commercial Aircraft Orders and Deliveries





Source: Company financial reports.

Public Company 1-Year Stock Performance

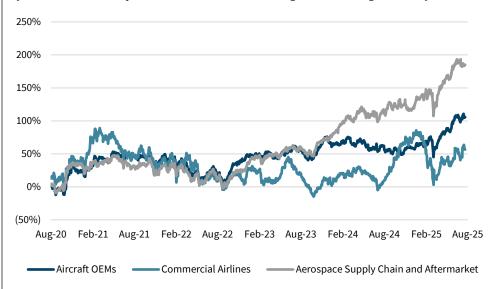
(Indexed Market Capitalization for the Period August 2024–August 2025)



Public Company Performance

Public Company 5-Year Stock Performance

(Indexed Market Capitalization for the Period August 2020–August 2025)



Aircraft OEMs: ENXTPA:AIR, ENXTPA:AM, NYSE:BA, NYSE:ERJ, NYSE:GD, NYSE:TXT, TSX:BBD.B Commercial Airlines: NasdaqGS:AAL, NasdaqGS:JBLU, NasdaqGS:UAL, NasdaqGS:ULCC, NYSE:ALK, NYSE:DAL, NYSE:LUV,

Aerospace Supply Chain & Aftermarket: ENXTPA:SAF, NasdaqCM:ASLE, NasdaqGS:ATRO, NasdaqGS:VSEC, NasdaqGS:WWD, NYSE:AIR, NYSE:DCO, NYSE:HXL, NYSE:LOAR, NYSE:MOG.A, NYSE:RBC, NYSE:SPR, NYSE:TDG, NYSE:WCC, TSX:CAE, TSX:MAL, XTRA:MTX

MARKET UPDATE AND ANALYSIS

Public Company Operating and Valuation Metrics

	Enterprise	Capitalization	% of 52 - Week High	Rev Growth			Enterprise Value /				
Company	Value (\$ millions)			'25P	'26P	LTM EBITDA Margin	LTM Revenue	NTM Revenue	LTM EBITDA	NTM EBITDA	
Aircraft OEMs											
The Boeing Company	\$211,288	\$177,894	96.9%	(3.2%)	19.9%	(9.3%)	2.8x	2.3x	NMF	NMF	
Airbus SE	174,837	173,158	99.9%	13.7%	12.6%	10.2%	2.1x	1.9x	20.9x	13.9x	
General Dynamics Corporation	93,350	84,254	97.3%	18.9%	3.5%	12.1%	1.9x	1.8x	15.4x	14.8x	
Textron Inc.	16,794	14,059	86.2%	2.8%	7.9%	10.7%	1.2x	1.1x	11.1x	9.1x	
Dassault Aviation société anonyme	14,274	25,243	83.0%	44.0%	15.7%	10.5%	1.8x	1.6x	17.1x	12.8x	
Bombardier Inc.	17,125	11,964	96.4%	8.5%	10.9%	12.3%	2.0x	1.8x	15.9x	10.4x	
Embraer S.A.	11,866	10,509	93.3%	35.8%	7.8%	10.3%	1.6x	1.5x	15.8x	12.9x	
Mean	\$77,076	\$71,012	93.3%	17.2%	11.2%	8.1%	1.9x	1.7x	16.0x	12.3x	
Median	\$17,125	\$25,243	96.4%	13.7%	10.9%	10.5%	1.9x	1.8x	15.9x	12.8x	
Aerospace Supply Chain and After	market Supp	ort									
Safran SA	\$141,620	\$143,163	98.8%	32.0%	11.5%	19.9%	4.1x	3.7x	20.7x	17.3x	
TransDigm Group Incorporated	100,479	78,207	85.5%	23.0%	10.0%	50.9%	11.7x	10.6x	23.0x	19.7x	
MTU Aero Engines AG	24,834	24,455	98.1%	62.8%	9.4%	16.8%	2.6x	2.4x	15.4x	12.2x	
Woodward, Inc.	15,227	14,710	91.7%	11.1%	9.4%	16.0%	4.4x	4.1x	NMF	20.2x	
WESCO International, Inc.	15,749	10,035	94.1%	(0.7%)	5.8%	6.3%	0.7x	0.7x	11.3x	9.7x	
RBC Bearings Incorporated	13,255	12,407	94.8%	8.1%	14.2%	29.9%	8.0x	7.0x	NMF	22.2x	
CAE Inc.	11,213	8,809	92.0%	5.3%	5.1%	20.0%	3.2x	3.1x	16.1x	12.3x	
Spirit AeroSystems Holdings, Inc.	9,893	4,824	97.0%	3.8%	24.7%	(23.0%)	1.6x	1.3x	NMF	NMF	
Loar Holdings Inc.	6,744	6,560	70.3%	42.3%	16.1%	34.6%	14.9x	12.9x	NMF	NMF	
Moog Inc.	7,293	6,076	83.6%	9.3%	6.1%	12.8%	2.0x	1.8x	15.3x	12.6x	
Hexcel Corporation	5,662	4,911	86.9%	4.9%	7.0%	17.7%	3.0x	2.8x	17.0x	14.8x	
AAR Corp.	3,634	2,671	87.2%	28.2%	5.0%	8.5%	1.3x	1.2x	15.4x	10.3x	
VSE Corporation	3,747	3,346	97.0%	45.6%	(8.8%)	12.3%	3.0x	3.3x	24.3x	20.8x	
Ducommun Incorporated	1,583	1,367	97.5%	5.0%	8.0%	12.7%	2.0x	1.8x	15.7x	11.4x	
Astronics Corporation	1,363	1,180	89.6%	19.4%	(100.0%)	7.3%	1.7x	N/A	22.8x	N/A	
Magellan Aerospace Corporation	651	641	78.7%	7.3%	6.7%	10.8%	0.9x	0.9x	8.5x	6.6x	
AerSale Corporation	538	402	95.5%	4.8%	17.9%	9.1%	1.5x	1.3x	16.9x	9.1x	
Mean	\$21,381	\$19,045	90.5%	18.4%	2.8%	15.4%	3.9x	3.7x	17.1x	14.2x	
Median	\$7,293	\$6,076	92.0%	9.3%	8.0%	12.8%	2.6x	2.6x	16.1x	12.5x	
Commercial Airlines											
Delta Air Lines, Inc.	\$58,122	\$39,073	86.1%	6.7%	(0.3%)	12.5%	0.9x	0.9x	7.5x	6.2x	
United Airlines Holdings, Inc.	49,844	32,674	87.0%	7.9%	4.9%	14.4%	0.9x	0.8x	6.0x	6.0x	
American Airlines Group Inc.	37,318	8,690	69.0%	2.8%	3.6%	9.4%	0.7x	0.7x	7.3x	6.4x	
Southwest Airlines Co.	18,045	16,543	83.0%	5.3%	5.5%	6.0%	0.7x	0.6x	10.9x	6.8x	
Alaska Air Group, Inc.	10,863	6,614	73.5%	29.0%	9.2%	10.9%	0.8x	0.7x	7.4x	5.6x	
JetBlue Airways Corporation	8,249	1,898	62.8%	(5.0%)	2.5%	5.1%	0.9x	0.9x	17.8x	14.4x	
Frontier Group Holdings, Inc.	5,338	1,031	44.1%	5.3%	4.7%	(6.7%)	1.4x	1.3x	NMF	6.8x	
Mean	\$26,826	\$15,218	72.2%	7.4%	4.3%	7.4%	0.9x	0.9x	9.5x	7.5x	
Median	\$18,045	\$8,690	73.5%	5.3%	4.7%	9.4%	0.9x	0.8x	7.5x	6.4x	

Source: CapitalIQ as of August 15, 2025.

MARKET UPDATE AND ANALYSIS

Select Aviation Services Transactions

ate	Target	Acquirer	Sub-Sector	William Blai Transaction
ul-25	AvServe	Vantage Aviation	FBO	
un-25	Infinity Aviation Group	Igneo Infrastructure Partners	FBO	
ay-25	West Star Aviation	Greenbriar Equity Group	MRO	
ay-25	Percival Aviation and Cima Aviation	Jet Parts Engineering	MRO	
ay-25	TRYP and MySky Aviation	FlyUSA	Charter	
pr-25	AAR (Landing Gear Overhaul and Wheels & Brakes Business	GA Telesis	MRO	
ar-25	Premier Air Charter	Altair International	Charter	
eb-25	Millennium International	Heico	MRO	
eb-25	Triumph Group	Berkshire Partners and Warburg Pincus	MRO	
eb-25	Benitez Aviation	Modern Aviation	FBO	
an-25	Aviation Sales	Premier Private Jets	FBO	
an-25	Global Engineering & Technology	Yingling Aviation	MRO	
an-25	Odyssey Aviation (3 locations)	Tallvine Partners	FBO	•
an-25	Glendale Aero Services	The Blackhawk Group	MRO	
ec-24	Powerhouse Engine Services	Inoa Capital	MRO	•
ec-24	Kemp Jet Services	Avflight Corporation	FBO	
ec-24	Farsound Aviation	Onex Partners	MRO	•
ec-24	Kellstrom Aerospace	VSE	MRO	
ct-24	Dominion Aviation Service Inc	Vantage Aviation	FBO	
ct-24	Desert Jet (Charter)	Advanced Air	Charter	
ep-24	Icon Aerospace	Precision Aviation	MRO	
ep-24	Tag Aero	Precision Aviation	MRO	
ep-24	Jet IN	Jet Aviation	FBO	
ug-24	Dulles Jet Center	Signature Aviation	FBO	
ul-24	MRO Holdings	Bain Capital	MRO	
un-24	Mayo Aviation	Stevens Aerospace	MRO	
1ay-24	Sunvair Aerospace Group	Greenbriar Equity Group	MRO	
lay-24	American Aero	Modern Aviation	FBO	
pr-24	Turbine Controls, Inc.	VSE	MRO	
lar-24	Mid-Continent Aviation Services	Yingling Aviation	MRO	
1ar-24	Triumph Group (Product Support Group)	AAR	MRO	
an-24	Meridian	Signature Flight Support	FBO	
ec-23	Fontainebleau Aviation	Skyservice (Instar)	FBO	•
ec-23	FlyExclusive	EG Acquisition	Charter	
ov-23	Jet East	West Star Aviation	MRO	
lov-23	Modern Aviation (16 locations)	Apollo (Majority) and Tiger Infrastructure Partners	FBO	
ug-23	Wencor	HEICO	MRO	•
ug-23	Flying Colours	FlexJet (Eldridge and Directional Aviation)	MRO	
un-23	Yingling Aviation	AE Industrial Partners	FBO / MRO	
lay-23	Primeflight Aviation Services	Capitol Meridian Partners and The Sterling Group	Ground Handling	
lay-23	Star Handling	Skytanking (Primeflight)	Ground Handling	
pr-23	Epps Aviation (Atlanta, GA)	Aero Centers (SAR-Trilogy and Redbird Capital)	FBO / Charter / MRO	•
lar-23	Midwest Corporate Aviation	Clemens Aviation	FBO / Charter / MRO	
lar-23	Atlas Air	Apollo Global, JF Lehman, and Hill City Capital	Air Cargo	
lar-23	Golden Isles Aviation (St. Simons, GA)	Odyssey Aviation	FBO	

Source: PitchBook Data, Inc.

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MARKET UPDATE AND ANALYSIS

Recent Debt Capital Markets Transactions

Recent	Recent Debt Capital Markets Hansactions		Amount (\$ millions)				Term Loan B		2nd Lien
Launch Date	Company	Corporate Rating	Total	TLB	RC	2nd Lien	Spread (bps)	Floor (bps)	Spread (bps)
May-25	Signature Aviation	B+/B2	\$845	\$845			275	\$50	
May-25	American Airlines	B+/B1	\$1,000	\$1,000			325		
Feb-25	American Airlines	B+/B1	\$2,275	\$2,275			225		
Feb-25	JetBlue	B-/B3	\$763	\$763			475	50	
Feb-25	Atlantic Aviation	B/B2	\$3,685	\$3,285	\$400		250		
Dec-24	American Airlines	B+/B1	\$1,089	\$1,089			225		
Dec-24	Ontic	B/B2	\$1,569	\$1,569			275		
Nov-24	WestJet Airlines	B/B2	\$1,493	\$1,493			325		
Nov-24	Air Canada	BB/Ba2	\$1,169	\$1,169			200		
Oct-24	StandardAero	BB-/Ba3	\$2,380	\$1,630	\$750		225		
Oct-24	United Airlines	BB-/Ba2	\$2,090	\$2,090			200		
Sep-24	Alaska Air	BB/Ba1	\$750	\$750			200		
Aug-24	JetBlue	B-/B3	\$765	\$765			550		
Jun-24	Signature Aviation	B+/B2	\$1,853	\$1,853			275	50	
May-24	Ontic	B/B2	\$1,425	\$1,425			325		
Nov-23	Atlantic Aviation Corporation	B/B2	\$1,069	\$1,069			350	50	
 Jul-23	Ontic	B2/B	\$957	\$957			400		
May-23	Atlantic Aviation	B/B2	\$750	\$750			400	50	
Apr-23	Signature Aviation	B+/B2	\$400	\$400			375	50	
Feb-23	American Airlines	B-/B2	\$1,000	\$1,000			275		
Feb-23	Castlelake Aviation	BB-/Ba3	\$635	\$635			275	50	
Sep-22	Ontic	B/B2	\$85	\$85			450		
Jul-22	Atlantic Aviation	B/B2	\$425	\$325	\$100		400	50	
Jun-22	Signature Aviation	B+/B1	\$1,100	\$1,100			375	50	
Feb-22	Ontic	B/B2	\$80	\$80			400		
Oct-21	Signature Aviation	B+/B1	\$330	\$330			275	50	
Oct-21	Atlantic Aviation	B/B2	\$330	\$330			300	50	
Sep-21	Castlelake Aviation	BB-/Ba3	\$1,730	\$980	\$750		275	50	
Jul-21	Avolon	BBB-/Baa3	\$672	\$672			225	50	
Jul-21	Ontic	B/B2	\$140	\$140			400		
Jul-21	Air Canada	B+/Ba3	\$2,900	\$2,300	\$600		350	75	
Jul-21	Atlantic Aviation	B/B2	\$1,925	\$1,350	\$225	\$350	300	50	575
Apr-21	Gogo	B-/B3	\$825	\$725	\$100		375	75	
Apr-21	Signature Aviation	B+/B1	\$2,035	\$1,685	\$350		275	50	
Apr-21	United Airlines	B+/Ba2	\$6,750	\$5,000	\$1,750		375	75	
Mar-21	American Airlines	B-/B2	\$3,500	\$3,500			475	75	
Feb-21	Ontic	B-/B3	\$5,500	\$5,500			400		
Nov-20	Avolon Aerospace	BBB-/Baa3	\$675	\$675			250	75	
	· · · · · · · · · · · · · · · · · · ·	BB/B1	\$180						
Sep-20	Fly Leasing Delta SkyMiles	DD/D1	\$3,000	\$180			375	100	
Sep-20 Jun-20	JetBlue	B+/Ba2	\$3,000	\$3,000			525	100	
		•							
Apr-20	Delta Air Lines	BB/Baa3	\$1,500	\$1,500			475	100	
Feb-20	Avolon Aerospace	BBB-/Baa3	\$850	\$850			150	75	
Jan-20	American Airlines	BB-/Ba3	\$1,220	\$1,220			175		
Nov-19	Fly Leasing	BB/Ba3	\$391	\$391			175		
Oct-19	Air Canada	BB+/Ba1	\$592	\$592			175		

 $Source: LCD\ Comps,\ LevFin\ Insights.$

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20 +

offices worldwide

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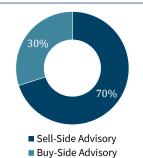
activity since 2020

640+
investment banking

employees

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Selected Aviation Services Transaction Experience









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Note: Data is as of June 30, 2025. Map includes strategic partnerships with Allier Capital, BDA Partners, and Poalim Capital Partners.

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