



INTERCONTINENTAL
AVIATION ENTERPRISE



The Demand For Airplanes in 2025



THE DEMAND FOR AIRPLANES IN 2025 AND BEYOND

The demand for airplanes in 2025 and beyond is forecasted to be strong, driven by a global recovery and growth in air travel, especially in regions like Asia and the Middle East.

Airbus projects a demand for 43,420 new passenger and freighter aircraft from 2025 to 2044, with single-aisle aircraft dominating this demand.

The commercial aircraft market is growing, influenced by technological advances, regional economic conditions, and a focus on fleet modernization, replacing older aircraft with more efficient models. Airlines face challenges like supply chain disruptions and rising operational costs, but use tools like AI for revenue management and efficiency.





KEY DEMAND INSIGHTS

- The global airline industry expects capacity and passenger demand in 2025 to exceed pre-pandemic levels despite supply chain challenges and aircraft delivery delays.
- Growth in air travel is fueled by the expanding middle class and economic growth in Asia-Pacific, while regions like the Middle East invest in aviation to become transit hubs, boosting demand for wide-body planes.
- Demand in Latin America and Africa remains limited by economic and infrastructure challenges, favoring versatile aircraft.
- The commercial aircraft market is projected to grow at a compound annual growth rate (CAGR) of around 3.5% to 6.6% depending on region and segment.
- Narrow-body jets dominate in many regions, especially for short-to-medium haul routes, while wide-body aircraft are crucial for long-haul international demand.
- AI and dynamic pricing are increasingly used by airlines to optimize revenue amid fluctuating costs and demand.



MARKET SIZE AND GROWTH

- The global aircraft market size was estimated at about \$426 billion in 2024, expected to reach around \$441 billion in 2025 and up to \$601 billion by 2034.
- Asia-Pacific leads in market size and growth due to population air travel increases and rising disposable incomes.
- Fleet growth is anticipated to be about 32% by 2035, reaching over 38,000 aircraft worldwide.

LONG-TERM FORECASTS (2025-2044)

- Airbus forecasts 43,420 new aircraft deliveries, including 34,250 single-aisle and 9,170 wide-body aircraft.
- Boeing projects the global fleet to nearly reach 50,000 commercial aircraft by 2044, with sustained passenger traffic growth.
- The aviation sector is moving towards sustainability and efficiency with fleet modernization.



CHALLENGES

- Supply chain disruptions continue to limit aircraft availability.
- Rising operational and fuel costs affect airline margins.
- Geopolitical uncertainties and economic fluctuations could impact demand volatility.

Airlines are adapting with mergers, AI, and innovative booking strategies. These insights show a positive demand outlook for airplanes fueled by increasing air travel and fleet renewal, especially in high-growth regions, balanced by supply-side and cost challenges



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CONTACT

 Phone: +971 55 747 2466  www.iae.aero  @iae.aero

  Intercontinental Aviation Enterprise