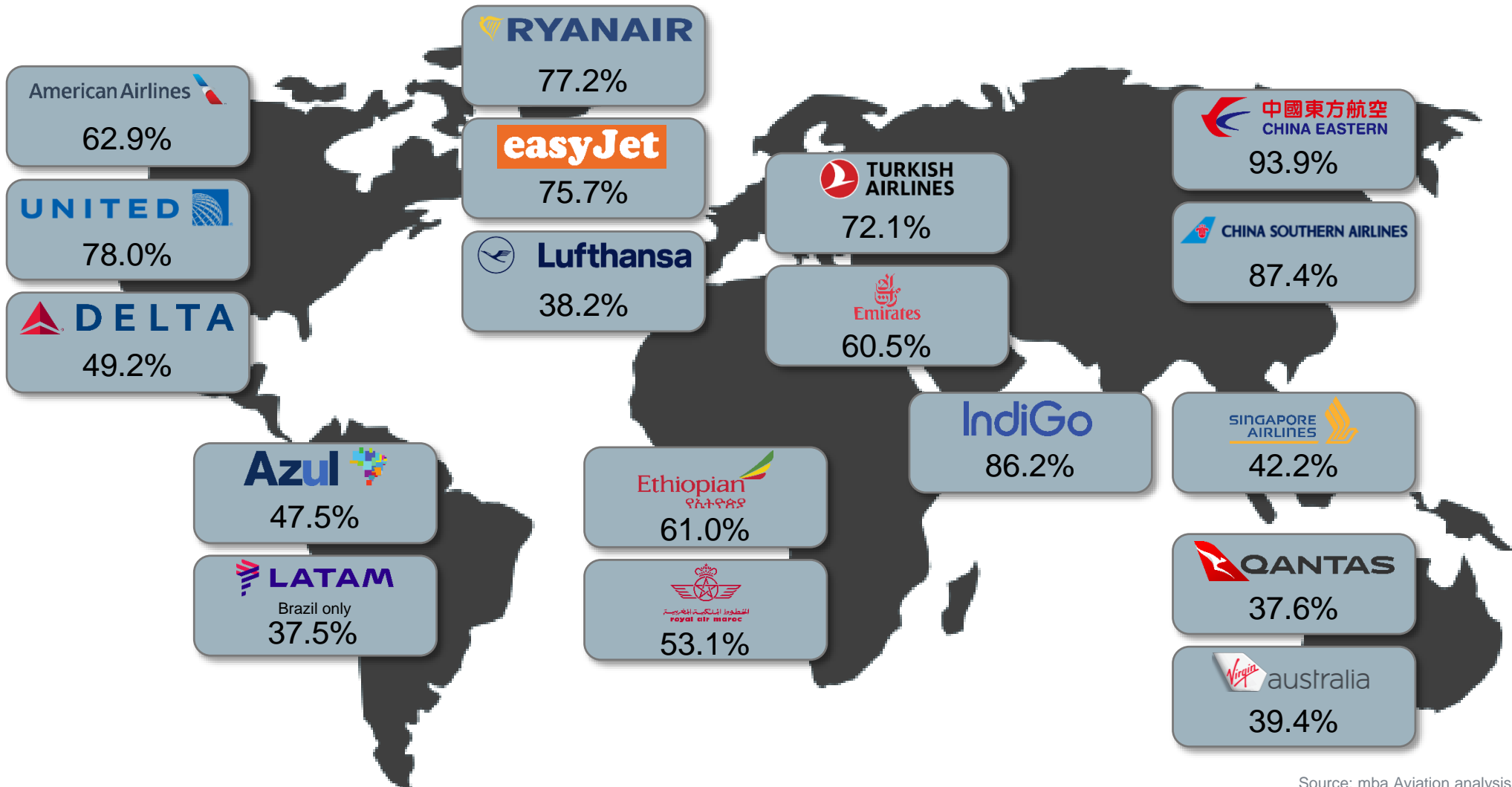


mba Insight: How Many Aircraft did Major Airlines Operate Last Week?

Ryan Cross ■ August 26, 2020

Major Airline Operations by Percent of Active Fleet Operating Flights (August 18 to 25)



Source: mba Aviation analysis

To quantify COVID-19's negative influence on commercial air traffic, mba collects real-time flight data for about 27,000 active aircraft. For this analysis, we selected large operators in each region based on total mainline fleet size. Our data illustrates the percentage of each operator's fleet (active and stored aircraft) which have flown in the past seven days—albeit with each aircraft typically operating reduced frequencies. Capacity is not considered in this analysis. These statistics are available in the STAR Fleet database, accessible via subscription to mba's REDBOOK fleet intelligence platform.

REDBOOK **mba** AVIATION

AIRBUS A320NEO

MODEL AVAILABILITY AIRCRAFT STATISTICS VALUES **ADJUSTED VALUES** GRAPH & CHARTS

MSN: 97078

ADJUSTED BASE VALUE

	HALF LIFE	FULL LIFE	ROTTEN LIFE	VALUE	BASE LEASE RATE
2020 VALUE, JANUARY 2016 BUILD	38.00	43.90			
2020 ADJUSTED VALUE, AUGUST 2016 BUILD	39.28	43.18	37.32	298,000	320,000
2021 FUTURE BASE VALUE	37.50	42.75	34.15	294,000	315,000
2022 FUTURE BASE VALUE	35.79	42.27	32.57	289,000	310,000
2023 FUTURE BASE VALUE	34.71	41.36	31.04	284,000	305,000

ADJUSTED CURRENT MARKET VALUE

	HALF LIFE
2020 CURRENT MARKET VALUE, JANUARY 2016 BUILD	38.19
2020 ADJUSTED CURRENT MARKET VALUE	39.48
CURRENT MARKET LEASE RATE	290,000 - 310,000

Build Year: 2016
Build Month: AUG
Engine: LEAP-1A32X
MTOW(LBS): 182,000
INFLATION RATE (N): 2

Make data-driven investment decisions with REDBOOK.

STAR Fleet

- Filter records for 45,000+ aircraft
- Build batches of aircraft for detailed analysis
- Unlimited downloads to Excel

MX4 Maintenance Forecasting

- Model an aircraft's full maintenance program
- Forecast maintenance-adjusted values
- Visualize lease payment cash flows

