



AIR TRANSPORT TREND BULLETIN



Q1 2021 first results and main airlines fleets

In this quarterly publication (next in October) you will find facts and figures about the civil aviation industry, based on data extracted from our air transport databases.

This quarter you will find :

- Main airlines Q1 2021 traffic results with 2021/19 comparison
- Main airlines current fleets (in April 2021) with planned orders and options
- Top 15 airports by passenger traffic, aircrafts movements and cargo for Q1 2021
- Airlines Q1 2021 orders and deliveries with 2021/20 evolution

We wish you a pleasant reading !

Every question or suggestion concerning this publication or the databases is welcome at :

atd@fracs.aero

If you have missed the last report please click on the following link :

[Main airports traffic 2020](#)

Summary

[1 - Main Airlines' traffic Q1 2021](#)

[2 - Main Airlines current and planned fleets \(April 2021\) by region](#)

AFRICA & MIDDLE EAST	ASIA
EUROPE	NORTH AMERICA
LATIN AMERICA & CARIBBEAN	OCEANIA

[3 - Main Airport's traffic Q1 2021 - Top 15](#)

[4 - Airlines Orders and Deliveries Q1 2021](#)

[5 - Our Databases and Services](#)



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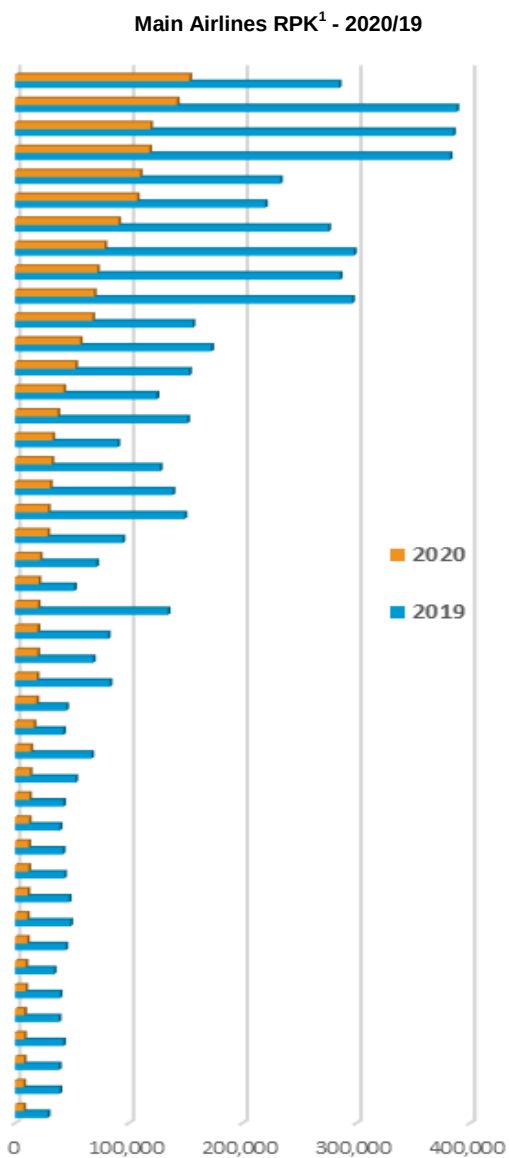


Main Airlines' traffic Q1 2021

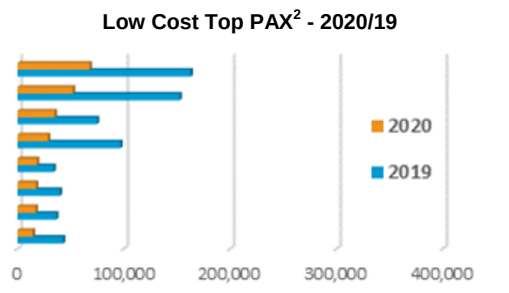
Despite the beginning of a recovery in some regions, traffic remains weak in Q1 compared to 2019.

Chinese, Indian, Russian and Turkish airlines recorded the smallest declines, thanks to their respective domestic traffic.

Rank 2020	AIRLINES	RPK ¹ (millions)	RPK ¹ (millions)	20/19 (%)	Q1 21/19 (%)
1	CHINA SOUTHERN AIR HOLD.	284,900	153,444	-46.0	-50.3
2	AMERICAN AL GROUP	388,254	142,417	-63.0	-59.0
3	UNITED HOLDING	385,211	118,897	-69.0	-67.5
4	DELTA AIR LINES GROUP	382,400	118,137	-69.0	-65.2
5	AIR CHINA GROUP	233,178	109,854	-53.0	-58.9
6	CHINA EASTERN AL	220,000	107,301	-52.0	-55.0
7	AIR FRANCE/KLM/TRANSAVIA	275,500	91,041	-65.0	-78.6
8	EMIRATES AL	298,000	78,753	-73.6	-84.9
9	INTL AL GROUP (IAG)	285,800	72,262	-75.0	-88.9
10	LUFTHANSA GROUP	296,500	69,461	-77.0	-87.7
11	AEROFLOT RUSSIAN GROUP	156,250	68,015	-56.0	-54.6
12	QATAR AW	172,600	57,171	-66.9	-
13	TURKISH AL/THY	153,200	53,034	-65.0	-62.9
14	LATAM AL GROUP	124,500	42,624	-66.0	-72.0
15	AIR CANADA GROUP	151,460	37,377	-75.0	-91.4
16	ALASKA AIR GROUP	90,200	32,979	-63.0	-56.7
17	QANTAS GROUP	127,500	32,158	-75.0	-
18	HAINAN AL GROUP	138,700	30,728	-77.8	-
19	SINGAPORE INT'L GROUP	149,100	28,940	-81.0	-96.9
20	ALL NIPPON AW GROUP	94,659	28,509	-70.0	-85.7
21	JAPAN AL	71,614	21,994	-69.0	-85.2
22	AIR INDIA	52,100	20,812	-60.0	-46.9
23	CATHAY PACIFIC GROUP	134,400	20,080	-85.0	-99.0
24	ETIHAD AW	81,700	19,829	-75.7	-
25	SAUDIA	68,573	19,785	-71.1	-
26	KOREAN AIR/KAL	83,300	19,079	-77.0	-93.0
27	ETHIOPIAN AL	45,000	18,817	-58.2	-
28	AEROMEXICO GROUP	42,470	16,444	-61.0	-54.1
29	THAI AW INT'L	67,200	13,726	-80.0	-
30	SWISS	53,100	13,068	-75.0	-89.7
31	GARUDA GROUP	42,400	12,492	-71.0	-75.6
32	AIR NEW ZEALAND	39,400	12,306	-69.0	-87.7
33	TAP AIR PORTUGAL	42,000	11,876	-72.0	-
34	PHILIPPINE AL/PAL	43,300	11,874	-72.6	-
35	ASIANA	47,500	11,039	-76.8	-
36	EVA AIR	48,700	10,711	-78.0	-97.5
37	AVIANCA HOLD.	44,400	10,656	-76.0	-82.3
38	COPA AIRLINES	34,285	9,354	-73.0	-68.1
39	SAS	39,400	9,215	-74.0	-90.8
40	FINNAIR	38,532	8,150	-79.0	-96.3
41	CHINA AL	42,500	8,040	-81.0	-97.8
42	VIRGIN ATLANTIC	38,700	7,794	-79.9	-
43	TUI UK	39,200	7,380	-81.0	-
44	HAWAIIAN HOLDINGS	28,671	7,361	-74.0	-74.3



Rank 2020	AIRLINES (low-cost)	PAX ² (000') 2019	PAX ² (000') 2020	20/19 (%)	Q1 21/19 (%)
1	SOUTHWEST AL	162,700	67,824	-58.3	-63.7
2	RYANAIR	152,400	52,010	-65.9	-93.2
3	INDIGO AL	74,700	34,970	-53.2	-30.4
4	EASYJET AL	96,679	28,643	-70.4	-94.2
5	SPIRIT AL	33,868	18,309	-45.9	-58.2
6	WIZZ AIR	39,793	17,372	-56.3	-88.6
7	GOL	36,489	17,084	-53.2	-57.8
8	JETBLUE AW	42,700	14,298	-66.5	-78.2



¹ Revenue Passenger-Kilometers

² Revenue Passengers carried

Sources : FRACS Air transport database



AIR TRANSPORT TREND BULLETIN



Main Airlines current and planned fleets (April 2021) by region

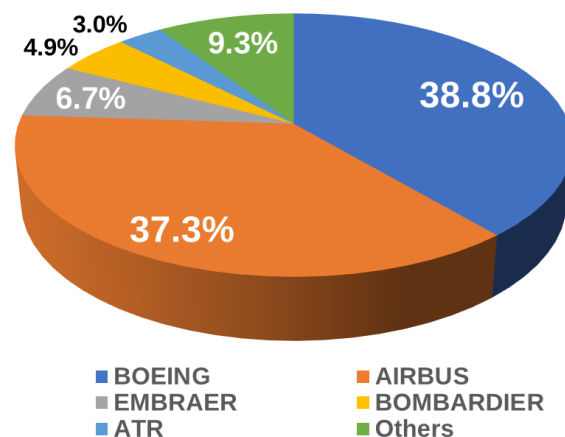
The world commercial fleet decreased by -1.9% compared to last year (April 2021/19). This drop is mainly explained by the strong decrease in traffic due to the Covid-19 pandemic. Many orders were cancelled during this period, and many deliveries were postponed for several months or even years.

Despite a difficult year, Airbus is limiting the damage, compared to its great rival Boeing, already heavily affected by the B737 MAX crisis the year prior. This has enabled the European manufacturer to grow by almost 1% and now represents 37.3% of active commercial aircraft worldwide.

	04/2020	04/2021	21/20 %
Number of aircrafts *	27,395	26,868	-1.9%

* based on 673 airlines fleets

World active commercial aircrafts by Airliners



In the following pages you will find the detailed fleets of the main airlines by region.

The airlines classified by region :

ASIA	AFRICA & MIDDLE EAST	EUROPE	LATIN AMERICA & CARIBBEAN
AIR CHINA AIR INDIA ALL NIPPON AW (ANA) ASIANA CATHAY PACIFIC AW CHINA AL CHINA EASTERN AL CHINA SOUTHERN AL EVA AIR HAINAN AL INDIGO AL JAPAN AL KOREAN AIR/KAL PHILIPPINE AL/PAL SINGAPORE INT'L AL THAI AW INT'L	EMIRATES AL ETHIOPIAN AL ETIHAD AW QATAR AW SAUDIA	AEROFLOT RUSSIAN AL AIR FRANCE AUSTRIAN AL BRITISH AW (BA) EASYJET AL IBERIA KLM/ROYAL DUTCH AL LUFTHANSA RYANAIR SAS SWISS TAP AIR PORTUGAL TUI AIRLINES UK TURKISH AL/THY WIZZ AIR	AEROMEXICO AVIANCA COPA GOL TRANSPORTES AEREOS LATAM AL BRAZIL LATAM AL CHILE
	OCEANIA		NORTH AMERICA
	AIR NEW ZEALAND GARUDA QANTAS AW		AIR CANADA ALASKA AL AMERICAN AL DELTA AIR LINES HAWAIIAN AL JETBLUE AW SOUTHWEST AL SPIRIT AL UNITED AL

Sources : FlightGlobal and FRACS Air transport database





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AFRICA & MIDDLE EAST

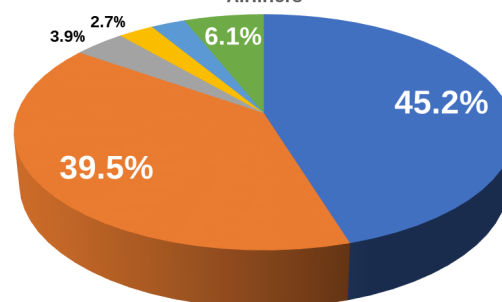
Main airlines fleets 04 / 2021

by region

Very few changes in the fleets of airlines in Africa and the Middle East this year. Just a slight decrease in the number of aircraft as in most regions (-0.8%).

Likewise, as everywhere else this year, Airbus is still increasing its market share, although the evolution is less marked here than elsewhere in the world (+0.3% compared to April 2020).

Africa & Middle East active commercial aircrafts by Airlines



■ BOEING
■ AIRBUS INDUSTRIE
■ EMBRAER
■ DHC
■ ATR
■ Others

Airline	Model	In Serv.	Ord/Opt.
EMIRATES AL	Airbus A319-100	1	0
	Airbus A350-900	0	50
	Airbus A380-800	117	5
	Boeing 777-200LR	10	0
	Boeing 777-200LRF	11	0
	Boeing 777-300ER	124	0
	Boeing 777-8	0	14
	Boeing 777-9	0	101
	Boeing 787-9	0	30
Total EMIRATES AL		263	200
ETHIOPIAN AL	Airbus A350-900	16	8
	Boeing 737 Max 8	4	25
	Boeing 737-700 (Winglets)	4	0
	Boeing 737-800 (Winglets)	14	0
	Boeing 737-800SF (Winglets)	3	0
	Boeing 767-300ER (Winglets)	3	0
	Boeing 777-200LR	6	0
	Boeing 777-200LRF	10	0
	Boeing 777-300ER	4	0
	Boeing 787-8	19	0
	Boeing 787-9	8	2
	DHC-8-400	22	3
	Diamond DA42 NG	2	0
Total ETHIOPIAN AL		115	38
ETIHAD AW	Airbus A320-200	20	0
	Airbus A321-200	10	0
	Airbus A321-200N neo	0	26
	Airbus A330-200	16	0
	Airbus A330-300	6	0
	Airbus A350-1000	5	15
	Airbus A380-800	10	0
	Boeing 777-200LRF	5	0
	Boeing 777-300ER	19	0
	Boeing 777-8	0	8
	Boeing 777-9	0	17
	Boeing 787-10	9	21
	Boeing 787-9	30	11
Total ETIHAD AW		130	98

Airline	Model	In Serv.	Ord/Opt.
QATAR AW	Airbus A319-100LR ACJ	2	0
	Airbus A320-200	29	0
	Airbus A321-200	3	0
	Airbus A321-200LR neo	0	10
	Airbus A321-200N neo	0	40
	Airbus A330-200	6	0
	Airbus A330-300	11	0
	Airbus A350-1000	19	23
	Airbus A350-900	34	0
	Airbus A380-800	10	0
	Boeing 747-8F	2	0
	Boeing 777-200LR	9	0
	Boeing 777-200LRF	24	2
	Boeing 777-300ER	48	0
	Boeing 777-8	0	10
	Boeing 777-9	0	50
	Boeing 787-8	30	0
	Boeing 787-9	7	23
Total QATAR AW		234	158
SAUDIA	Airbus A318-112	1	0
	Airbus A320-200	48	0
	Airbus A321-200	15	0
	Airbus A321-200N neo	0	20
	Airbus A321-200XLR neo	0	15
	Airbus A330-300	32	0
	Boeing MD-11F	1	0
	Boeing 747-400	3	0
	Boeing 747-400F	1	0
	Boeing 747-400SF	2	0
	Boeing 747-8F	2	0
	Boeing 777-200ER	19	0
	Boeing 777-200LRF	4	0
	Boeing 777-300ER	35	0
	Boeing 787-10	5	3
	Boeing 787-9	13	0
	Gulfstream Gulfstream III	2	0
Total SAUDIA		183	38

Sources : FlightGlobal and FRACS Air transport database





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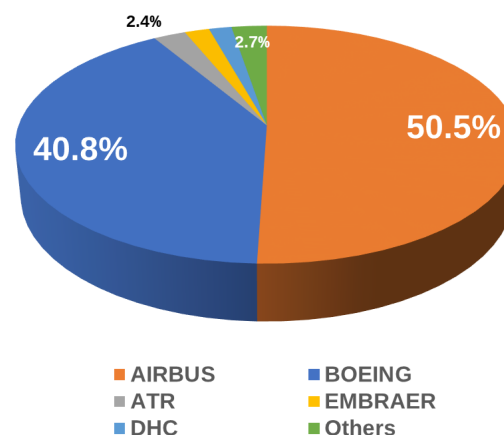
ASIA



Main airlines fleets 04 / 2021

by region

Asia active commercial aircrafts by Airlines



Airline	Model	In Serv.	Ord/Opt.
ALL NIPPON AW (ANA)	Airbus A320-200	3	0
	Airbus A320-200N neo	11	16
	Airbus A321-200	4	0
	Airbus A321-200N neo	17	5
	Airbus A321-253XLR neo	0	2
	Airbus A380-800	3	0
	Boeing 737-700 (Winglets)	3	0
	Boeing 737-800 (Winglets)	39	0
	Boeing 767-300ER	11	0
	Boeing 767-300ER (Winglets)	9	0
	Boeing 777-200	3	0
	Boeing 777-200ER	11	0
	Boeing 777-300	5	0
	Boeing 777-300ER	23	0
	Boeing 777-9	0	20
	Boeing 787-10	2	12
	Boeing 787-8	36	0
	Boeing 787-9	38	8
Total ALL NIPPON AW (ANA)		218	63
AIR CHINA	Airbus A319-100	33	0
	Airbus A320-200	46	0
	Airbus A320-200N neo	35	5
	Airbus A321-200	63	0
	Airbus A321-200N neo	11	2
	Airbus A330-200	30	0
	Airbus A330-300	28	2
	Airbus A350-900	15	15
	Boeing 737 Max 8	16	14
	Boeing 737-700	7	0
	Boeing 737-700 (Winglets)	10	0
	Boeing 737-800	16	0
	Boeing 737-800 (Winglets)	87	0
	Boeing 747-400	3	0
	Boeing 747-8I	7	0
	Boeing 777-300ER	28	0
	Boeing 787-9	14	1
	COMAC ARJ21 700	4	31
	COMAC C919	0	5
Total AIR CHINA		453	75

Airline	Model	In Serv.	Ord/Opt.
AIR INDIA	Airbus A319-100	21	0
	Airbus A320-200	9	0
	Airbus A320-200N neo	27	0
	Airbus A321-200	20	0
	Boeing 747-400	4	0
	Boeing 777-200LR	3	0
	Boeing 777-300ER	15	0
	Boeing 787-8	27	0
Total AIR INDIA		126	0
ASIANA	Airbus A320-200	4	0
	Airbus A321-100	1	0
	Airbus A321-200	14	0
	Airbus A321-200N neo	3	22
	Airbus A330-300	15	0
	Airbus A350-1000	0	9
	Airbus A350-900	13	8
	Airbus A380-800	6	0
	Boeing 747-400	1	0
	Boeing 747-400F	4	0
	Boeing 747-400SF	7	0
	Boeing 767-300	5	0
	Boeing 767-300ERF	1	0
	Boeing 777-200ER	9	0
Total ASIANA		83	39
CATHAY PACIFIC AW	Airbus A321-200	3	0
	Airbus A321-200N neo	3	13
	Airbus A330-300	31	0
	Airbus A350-1000	14	4
	Airbus A350-900	27	3
	Boeing 747-400ERF	6	0
	Boeing 747-8F	14	0
	Boeing 777-300	17	0
	Boeing 777-300ER	51	0
	Boeing 777-9	0	21
Total CATHAY PACIFIC AW		166	41

Sources : FlightGlobal and FRACS Air transport database





AIR TRANSPORT TREND BULLETIN

ASIA



Main airlines fleets 04 / 2021

by region

Airline	Model	In Serv.	Ord/Opt.
CHINA AL	Airbus A321-200N neo	0	17
	Airbus A330-300	23	0
	Airbus A350-900	14	0
	Boeing 737-800 (Winglets)	19	0
	Boeing 747-400	4	0
	Boeing 747-400F	20	0
	Boeing 777-200LRF	3	3
	Boeing 777-300ER	10	0
Total CHINA AL		93	20
CHINA EASTERN AL	Airbus A319-100	29	0
	Airbus A320-200	139	0
	Airbus A320-200N neo	42	11
	Airbus A321-200	65	0
	Airbus A330-200	30	0
	Airbus A330-300	22	0
	Airbus A350-900	9	11
	Boeing 737 Max 8	0	3
	Boeing 737-700	1	0
	Boeing 737-700 (Winglets)	3	0
	Boeing 737-800 (Winglets)	29	0
	Boeing 777-300ER	20	0
	COMAC ARJ21 700	0	31
	COMAC C919	0	10
Total CHINA EASTERN AL		389	66
CHINA SOUTHERN AL	Airbus A319-100	9	2
	Airbus A320-200	110	0
	Airbus A320-200N neo	38	0
	Airbus A321-200	99	0
	Airbus A321-200N neo	46	4
	Airbus A330-200	14	0
	Airbus A330-300	29	0
	Airbus A350-900	9	11
	Airbus A380-800	5	0
	Boeing 737 Max 8	24	34
	Boeing 737-700 (Winglets)	26	0
	Boeing 737-800	17	0
	Boeing 737-800 (Winglets)	146	0
	Boeing 747-400F	1	0
	Boeing 777-200LRF	14	0
	Boeing 777-300ER	15	1
	Boeing 787-8	10	0
	Boeing 787-9	17	3
	COMAC ARJ21 700	3	26
	COMAC C919	0	5
	Embraer E190 LR	1	0
Total CHINA SOUTHERN AL		633	86

Airline	Model	In Serv.	Ord/Opt.
EVA AIR	Airbus A321-200	22	0
	Airbus A330-200	3	0
	Airbus A330-300	9	0
	Boeing 777-200LRF	5	3
	Boeing 777-300ER	34	0
	Boeing 787-10	6	7
	Boeing 787-9	4	4
Total EVA AIR		83	14
HAINAN AL	Airbus A330-200	9	0
	Airbus A330-300	24	0
	Airbus A350-900	7	0
	Boeing 737 Max 8	11	4
	Boeing 737-800	3	0
	Boeing 737-800 (Winglets)	134	0
	Boeing 787-8	10	0
	Boeing 787-9	28	4
	COMAC C919	0	20
Total HAINAN AL		226	28
INDIGO AL	Airbus A320-200	98	0
	Airbus A320-200N ACJ neo	0	1
	Airbus A320-200N neo	121	210
	Airbus A321-200N neo	40	328
	Airbus A321-200XLR neo	0	30
	ATR ATR 72 600	25	25
Total INDIGO AL		284	594
JAPAN AL	Airbus A350-1000	0	13
	Airbus A350-900	8	10
	Boeing 737-800 (Winglets)	48	0
	Boeing 767-300	2	0
	Boeing 767-300ER	20	0
	Boeing 767-300ER (Winglets)	9	0
	Boeing 777-200	9	0
	Boeing 777-200ER	11	0
	Boeing 777-300	4	0
	Boeing 777-300ER	13	0
	Boeing 787-8	27	0
	Boeing 787-9	21	1
Total JAPAN AL		172	24

Sources : FlightGlobal and FRACS Air transport database





AIR TRANSPORT TREND BULLETIN



ASIA

Main airlines fleets 04 / 2021

by region

Airline	Model	In Serv.	Ord/Opt.
PHILIPPINE AL/PAL	Airbus A220-300	10	0
	Airbus A321-200N neo	0	30
	Airbus A330-200	8	0
	Airbus A330-300	22	0
	Airbus A380-800	10	0
	Boeing 737 Max 8	0	30
	Boeing 737-800 (Winglets)	6	0
	Boeing 737-900	13	0
	Boeing 737-900ER (Winglets)	6	0
	Boeing 737-BBJ1	1	0
	Boeing 747-400ERF	4	0
	Boeing 747-8F	7	0
	Boeing 747-8I	10	0
	Boeing 777-200ER	12	0
	Boeing 777-200LRF	12	0
	Boeing 777-300	4	0
	Boeing 777-300ER	26	0
	Boeing 787-10	0	20
	Boeing 787-8	1	0
	Boeing 787-9	10	10
	Bombardier Global Ex. XRS	1	0
	Gulfstream G650ER	1	0
Total PHILIPPINE AL/PAL		164	90

Airline	Model	In Serv.	Ord/Opt.
PHILIPPINE AL/PAL	Airbus A320-200	8	0
	Airbus A321-200	18	0
	Airbus A321-200N neo	8	13
	Airbus A330-300	15	0
	Airbus A350-900	6	0
	Boeing 777-300ER	10	0
	Gulfstream G150	1	0
	Total PHILIPPINE AL/PAL	66	13
SINGAPORE INT'L AL	Airbus A330-300	3	0
	Airbus A350-900	55	12
	Airbus A380-800	19	0
	Boeing 737 Max 8	0	31
	Boeing 737-800 (Winglets)	9	0
	Boeing 747-400F	7	0
	Boeing 777-200ER	11	0
	Boeing 777-300	2	0
	Boeing 777-300ER	27	0
	Boeing 777-9	0	31
	Boeing 787-10	14	9
	Total SINGAPORE INT'L AL	147	83
THAI AW INT'L	Airbus A330-300	15	0
	Airbus A340-500	3	0
	Airbus A340-600	6	0
	Airbus A350-900	12	0
	Airbus A380-800	6	0
	Boeing 737-400	3	0
	Boeing 747-400	10	0
	Boeing 777-200	6	0
	Boeing 777-200ER	6	0
	Boeing 777-300	6	0
	Boeing 777-300ER	14	3
	Boeing 787-8	6	0
	Boeing 787-9	2	0
	Total THAI AW INT'L	95	3

Sources : FlightGlobal and FRACS Air transport database



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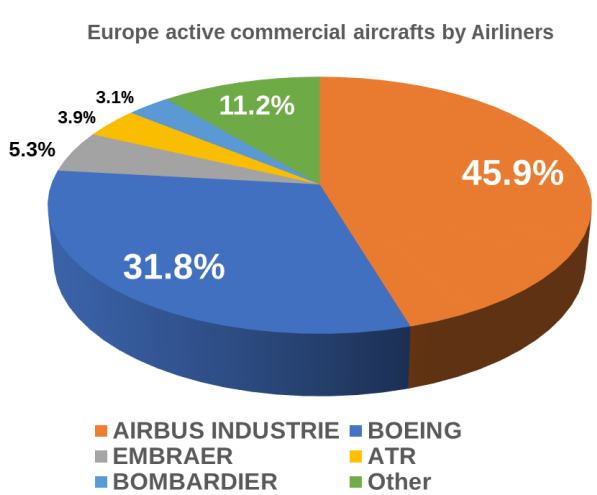
EUROPE

Main airlines fleets 04 / 2021

by region

On its home land, Airbus has also strengthened its lead, with a 2.7% increase in market share in one year. The European aircraft manufacturer thus outperformed its rival Boeing by more than 14 pts, which one recorded a significant decline of around -2%.

It should be noted that Euope is experiencing the second largest decline, after Latin America. The number of aircrafts has fallen by nearly -5% compared to April 2020.



Airline	Model	In Serv.	Ord/Opt.
AEROFLOT RUSSIAN AL	Airbus A320-200	71	0
	Airbus A320-200N neo	0	3
	Airbus A321-200	33	0
	Airbus A321-200N neo	0	2
	Airbus A330-200	3	0
	Airbus A330-300	12	0
	Airbus A350-900	1	21
	Boeing 737-800 (Winglets)	46	0
	Boeing 777-300ER	20	2
	UAC MC-21 -300	0	50
	UAC Superjet 100 95B	36	3
Total AEROFLOT RUSSIAN AL		222	81
AIR FRANCE	Airbus A220-300	0	60
	Airbus A318-111	18	0
	Airbus A319-100	31	0
	Airbus A320-200	44	0
	Airbus A321-100	5	0
	Airbus A321-200	15	0
	Airbus A330-200	15	0
	Airbus A340-300	1	0
	Airbus A350-900	9	29
	Airbus A380-800	9	0
	Boeing 777-200ER	24	0
	Boeing 777-200LRF	2	0
	Boeing 777-300ER	43	0
	Boeing 787-9	10	0
Total AIR FRANCE		226	89
AUSTRIAN AL	Airbus A319-100	7	0
	Airbus A320-200	29	0
	Airbus A321-100	3	0
	Airbus A321-200	3	0
	Boeing 767-300ER (Winglets)	5	0
	Boeing 777-200ER	6	0
	DHC-8-400	6	1
	Embraer E195 LR	17	0
Total AUSTRIAN AL		76	1

Airline	Model	In Serv.	Ord/Opt.
BRITISH AW (BA)	Airbus A319-100	36	0
	Airbus A320-200	67	0
	Airbus A320-200N neo	14	8
	Airbus A321-200	18	0
	Airbus A321-200N neo	10	3
	Airbus A350-1000	8	10
	Airbus A380-800	12	0
	Boeing 777-200ER	43	0
	Boeing 777-300ER	16	0
	Boeing 777-9	0	18
	Boeing 787-10	2	10
	Boeing 787-8	12	0
	Boeing 787-9	18	0
Total BRITISH AW (BA)		256	49
EASYJET AL	Airbus A319-100	73	0
	Airbus A320-200	61	0
	Airbus A320-200N neo	37	92
	Airbus A321-200N neo	10	16
Total EASYJET AL		181	108
IBERIA	Airbus A319-100	7	0
	Airbus A320-200	14	0
	Airbus A320-200N neo	8	9
	Airbus A321-200	11	0
	Airbus A321-200N neo	0	2
	Airbus A321-200XLR neo	0	8
	Airbus A330-200	12	0
	Airbus A330-300	8	0
	Airbus A340-600	13	0
	Airbus A350-900	9	11
Total IBERIA		82	30

Sources : FlightGlobal and FRACS Air transport database



AIR TRANSPORT TREND BULLETIN



EUROPE

Main airlines fleets 04 / 2021

by region

Airline	Model	In Serv.	Ord/Opt.
KLM/ROYAL DUTCH AL	Airbus A330-200	7	1
	Airbus A330-300	5	0
	Boeing 737-700 (Winglets)	14	0
	Boeing 737-800 (Winglets)	31	0
	Boeing 737-900 (Winglets)	5	0
	Boeing 777-200ER	15	0
	Boeing 777-300ER	16	0
	Boeing 787-10	5	10
	Boeing 787-9	13	0
Total KLM/ROYAL DUTCH AL		111	11
LUFTHANSA	Airbus A319-100	24	0
	Airbus A320-200	71	0
		30	54
	Airbus A320-200N neo		
	Airbus A321-100	20	0
	Airbus A321-200	44	0
	Airbus A321-200N neo	7	33
	Airbus A330-200	7	0
	Airbus A330-300	15	0
	Airbus A340-300	17	0
	Airbus A340-600	18	0
	Airbus A350-900	17	26
	Airbus A380-800	14	0
	Boeing 747-400	10	0
	Boeing 747-8I	19	0
	Boeing 777-9	0	20
	Boeing 787-9	0	20
	DHC-8-400	10	0
Total LUFTHANSA		323	153
RYANAIR	Boeing 737 Max 8-200	0	196
	Boeing 737-700 (Winglets)	1	0
	Boeing 737-800 (Winglets)	253	0
	Bombardier Learjet 45XR	3	0
Total RYANAIR		257	196

Airline	Model	In Serv.	Ord/Opt.
SAS	Airbus A319-100	4	0
	Airbus A320-200	11	0
	Airbus A320-200N neo	39	35
	Airbus A321-200	8	0
	Airbus A321-200LR neo	1	2
	Airbus A330-300	9	0
	Airbus A350-900	5	3
	ATR ATR 72 600	7	0
	Boeing 737-700	4	0
	Boeing 737-700 (Winglets)	14	0
	Boeing 737-800	9	0
	Boeing 737-800 (Winglets)	12	0
	Bombardier (Canadair) CRJ900LR	12	0
	Bombardier CRJ900ER	1	0
Total SAS		136	40
SWISS	Airbus A220-100	9	0
	Airbus A220-300	20	1
	Airbus A320-200	19	0
	Airbus A320-200N neo	3	14
	Airbus A321-100	5	0
	Airbus A321-200	3	0
	Airbus A321-200N neo	2	6
	Airbus A330-300	14	0
	Airbus A340-300	5	0
	Boeing 777-300ER	12	0
	Embraer E190 E2	7	0
	Embraer E190 LR	1	0
Total SWISS		100	21

Sources : FlightGlobal and FRACS Air transport database



AIR TRANSPORT TREND BULLETIN

EUROPE



Main airlines fleets 04 / 2021

by region

Airline	Model	In Serv.	Ord/Opt.
TAP AIR PORTUGAL	Airbus A319-100	14	0
	Airbus A319-100N neo	1	0
	Airbus A320-200	19	0
	Airbus A320-200N neo	10	13
	Airbus A321-200	3	0
	Airbus A321-200LR neo	7	8
	Airbus A321-200N neo	10	9
	Airbus A330-200	5	0
	Airbus A330-900neo	19	3
Total TAP AIR PORTUGAL		88	33
TUI AIRLINES UK	Boeing 737 Max 10	0	7
	Boeing 737 Max 8	10	20
	Boeing 737-800 (Winglets)	32	0
	Boeing 757-200 (Winglets)	4	0
	Boeing 767-300ER (Winglets)	4	0
	Boeing 787-8	8	0
	Boeing 787-9	6	1
Total TUI AIRLINES UK		64	28

Airline	Model	In Serv.	Ord/Opt.
TURKISH AL/THY	Airbus A310-308F (M)	2	0
	Airbus A319-100	6	0
	Airbus A320-200	13	0
	Airbus A321-200	66	0
	Airbus A321-200N neo	27	61
	Airbus A330-200	24	0
	Airbus A330-300	40	0
	Airbus A350-900	4	19
	Boeing 737 Max 8	11	9
	Boeing 737 Max 9	1	4
	Boeing 737-800 (Winglets)	59	0
	Boeing 737-900ER (Winglets)	15	0
	Boeing 747-400ERF	2	0
	Boeing 747-400SF	2	0
	Boeing 777-200LRF	8	0
	Boeing 777-300ER	33	0
	Boeing 787-9	14	11
Total TURKISH AL/THY		327	104
WIZZ AIR	Airbus A320-200	65	0
	Airbus A320-200N neo	6	39
	Airbus A321-200	34	0
	Airbus A321-200N neo	16	188
	Airbus A321-200XLR neo	0	20
	Airbus A330-200	1	0
Total WIZZ AIR		122	247

Sources : FlightGlobal and FRACS Air transport database





AIR TRANSPORT TREND BULLETIN



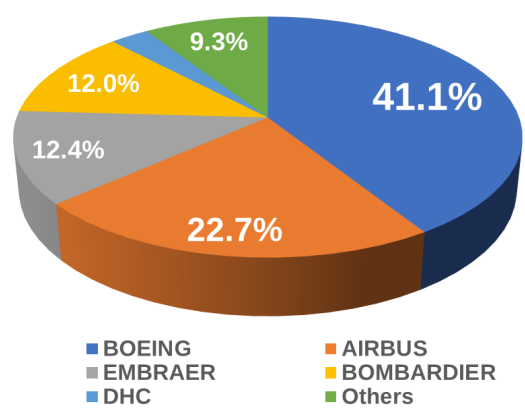
NORTH AMERICA

Main airlines fleets 04 / 2021 by region

Boeing's home region is also one of the few where the manufacturer did not lose market share (+0.1%). The majority of deliveries maintained last year for Boeing were to the major American airlines (United and American Airlines).

Airbus has nevertheless reinforced its position with 0.9% market share, thanks to certain American low-cost companies whose fleets are mainly composed of A320s (Jetblue and Spirit Airlines).

North America active commercial aircrafts by Airlines



Airline	Model	In Serv.	Ord/Opt.
AIR CANADA	Airbus A220-300	19	26
	Airbus A319-100	13	0
	Airbus A320-200	19	0
	Airbus A321-200	15	0
	Airbus A330-300	16	0
	Boeing 737 Max 8	24	16
	Boeing 767-300ER	4	0
	Boeing 777-200LR	6	0
	Boeing 777-300ER	19	0
	Boeing 787-8	8	0
	Boeing 787-9	29	0
Total AIR CANADA		172	42
AMERICAN AL	Airbus A319-100	132	1
	Airbus A320-200	48	0
	Airbus A321-200	218	0
	Airbus A321-200N neo	32	38
	Airbus A321-253XLR neo	0	50
	Airbus A330-200	15	0
	Airbus A330-300	9	0
	Boeing MD-83	33	0
	Boeing 737 Max 8	41	59
	Boeing 737-800 (Winglets)	303	0
	Boeing 757-200 (Winglets)	19	0
	Boeing 777-200ER	47	0
	Boeing 777-300ER	20	0
	Boeing 787-8	24	13
	Boeing 787-9	22	30
	Embraer E190 AR	3	0
	Embraer ERJ-140 LR	2	0
Total AMERICAN AL		968	191

Airline	Model	In Serv.	Ord/Opt.
DELTA AIR LINES	Airbus A220-100	41	4
	Airbus A220-300	8	42
	Airbus A319-100	57	0
	Airbus A320-200	62	0
	Airbus A321-200	116	11
	Airbus A321-200N neo	0	125
	Airbus A330-200	11	0
	Airbus A330-300	31	0
	Airbus A330-900neo	9	28
	Airbus A350-900	15	20
	Boeing MD-88	10	0
	Boeing MD-90-30	2	0
	Boeing 717-200	91	0
	Boeing 737-700 (Winglets)	5	0
	Boeing 737-800 (Winglets)	77	0
	Boeing 737-900ER (Winglets)	130	0
	Boeing 747-400	2	0
	Boeing 757-200	29	0
	Boeing 757-200 (Winglets)	82	0
	Boeing 757-300 (Winglets)	16	0
	Boeing 767-300ER (Winglets)	49	0
	Boeing 767-400ER	21	0
	Boeing 777-200ER	8	0
	Bombardier CRJ200 LR	20	0
	Bombardier CRJ701ER	1	0
	Embraer E170 LR	3	0
Total DELTA AIR LINES		896	230
ALASKA AL	Airbus A319-100	10	0
	Airbus A320-200	48	0
	Airbus A320-200N neo	0	30
	Airbus A321-200N neo	10	0
	Boeing 737 Max 9	4	64
	Boeing 737-700 (Winglets)	14	0
	Boeing 737-800 (Winglets)	61	0
	Boeing 737-900	3	0
	Boeing 737-900 (Winglets)	9	0
	Boeing 737-900ER (Winglets)	79	0
Total ALASKA AL		238	94

Sources : FlightGlobal and FRACS Air transport database



AIR TRANSPORT TREND BULLETIN

NORTH AMERICA



Main airlines fleets 04 / 2021

by region

Airline	Model	In Serv.	Ord/Opt.
HAWAIIAN AL	Airbus A321-200N neo	18	0
	Airbus A330-200	24	0
	Boeing 717-200	17	2
	Boeing 787-9	0	10
Total SOUTHWEST AL		59	12
JETBLUE AW	Airbus A220-300	2	68
	Airbus A320-200	130	0
	Airbus A321-200	63	0
	Airbus A321-200N neo	16	42
	Airbus A321-200XLR neo	0	14
	Airbus A321-253XLR neo	1	12
	Embraer E190 AR	60	0
Total JETBLUE AW		272	136
SOUTHWEST AL	Boeing 737 Max	0	1
	Boeing 737 Max 7	0	198
	Boeing 737 Max 8	61	136
	Boeing 737-700 (Winglets)	482	0
	Boeing 737-800 (Winglets)	207	0
Total SOUTHWEST AL		750	335
SPIRIT AL	Airbus A319-100	31	0
	Airbus A319-100N neo	0	35
	Airbus A320-200	64	0
	Airbus A320-200N neo	34	73
	Airbus A321-200	30	0
	Airbus A321-200N neo	0	20
Total SPIRIT AL		159	128

Airline	Model	In Serv.	Ord/Opt.
UNITED AL	Airbus A319-100	92	0
	Airbus A320-200	99	0
	Airbus A321-200XLR neo	0	50
	Airbus A350-900	0	45
	ATR ATR 42 300	1	0
	Boeing 737 Max	0	79
	Boeing 737 Max 10	0	87
	Boeing 737 Max 8	0	10
	Boeing 737 Max 9	30	3
	Boeing 737-700 (Winglets)	53	0
	Boeing 737-800 (Winglets)	141	0
	Boeing 737-900 (Winglets)	12	0
	Boeing 737-900ER (Winglets)	136	0
	Boeing 757-200 (Winglets)	51	0
	Boeing 757-300 (Winglets)	21	0
	Boeing 767-300ER	4	0
	Boeing 767-300ER (Winglets)	34	0
	Boeing 767-400ER	16	0
	Boeing 777-200	19	0
	Boeing 777-200ER	55	0
	Boeing 777-300ER	22	0
	Boeing 787-10	13	1
	Boeing 787-8	12	0
	Boeing 787-9	38	0
Total UNITED AL		849	275

Sources : FlightGlobal and FRACS Air transport database





AIR TRANSPORT TREND BULLETIN



LATIN AMERICA & CARIBBEAN

Main airlines fleets 04 / 2021

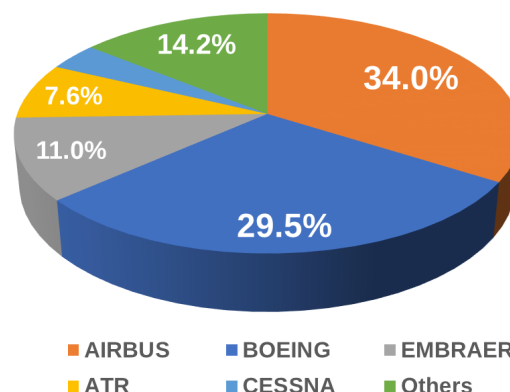
by region

Latin America is the region with the largest fleet decline, with almost -10% compared to April 2020.

Apart from Brazil and Mexico, which have retained a significant share of domestic traffic, global air traffic has been at a virtual standstill for many months and is struggling to recover.

The largest airline in the region, LATAM, came close to bankruptcy and had to close its subsidiary in Argentina in June 2020.

Latin America active commercial aircrafts by Airliners



Airline	Model	In Serv.	Ord/Opt.
AEROMEXICO	Boeing 737 Max 8	6	13
	Boeing 737 Max 8/9	0	36
	Boeing 737 Max 9	0	6
	Boeing 737-700 (Winglets)	5	0
	Boeing 737-800 (Winglets)	31	0
	Boeing 787-8	8	0
	Boeing 787-9	10	2
Total AEROMEXICO		60	57
AVIANCA	Airbus A319-100	16	0
	Airbus A320-200	38	0
	Airbus A320-200N neo	5	97
	Airbus A321-200	6	0
	Airbus A321-200N neo	2	0
	Airbus A330-200	7	0
	ATR ATR 72 600	6	3
	Boeing 787-8	13	0
	Boeing 787-9	1	2
Total AVIANCA		94	102
GOL TRANSPORTES AEREOS	Boeing 737 Max 10	0	30
	Boeing 737 Max 8	8	79
	Boeing 737-700	11	0
	Boeing 737-700 (Winglets)	12	0
	Boeing 737-800	2	0
	Boeing 737-800 (Winglets)	94	0
	Boeing 787-9	10	2
Total GOL TRANSPORTES AEREOS		127	109

Airline	Model	In Serv.	Ord/Opt.
LATAM AL BRAZIL	Airbus A319-100	21	0
	Airbus A320-200	64	0
	Airbus A320-200N neo	6	8
	Airbus A321-200	28	0
	Airbus A321-200N neo	0	6
	Airbus A350-1000	0	2
	Airbus A350-900	11	0
	Boeing 767-300ER (Winglets)	13	0
	Boeing 777-300ER	10	0
Total LATAM AL BRAZIL		153	16
LATAM AL CHILE	Airbus A320-200	20	0
	Airbus A320-200N neo	5	15
	Airbus A321-200	12	0
	Airbus A321-200N neo	0	13
	Boeing 767-300ER (Winglets)	12	0
	Boeing 787-8	10	0
	Boeing 787-9	12	3
Total LATAM AL CHILE		71	31

Sources : FlightGlobal and FRACS Air transport database





AIR TRANSPORT TREND BULLETIN



OCEANIA

Main airlines fleets 04 / 2021

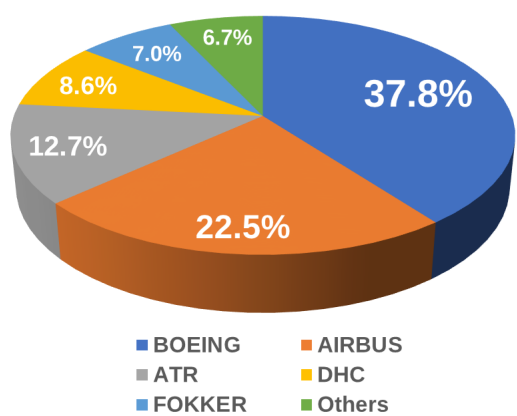
by region

As in South America, traffic has been particularly affected by the crisis linked to the Covid-19 epidemic in Oceania, which is close to coming to a complete halt at international level.

Boeing also lost market share here (-0.5%) to the benefit of Airbus, which gained the exact opposite (+0.5%).

The number of aircrafts of both giants is however decreasing in the region, which is experiencing an overall decrease in its fleet of nearby -4.6% compared to April 2020.

Oceania active commercial aircrafts by Airliners



Airline	Model	In Serv.	Ord/Opt.
AIR NEW ZEALAND	Airbus A320-200	21	0
	Airbus A320-200N neo	4	2
	Airbus A321-200N neo	7	7
	ATR ATR 72 500	5	0
	ATR ATR 72 600	28	1
	Boeing 777-200ER	8	0
	Boeing 777-300ER	7	0
	Boeing 787-10	0	7
	Boeing 787-9	12	3
	DHC-8-300	23	0
	Total AIR NEW ZEALAND	115	20
GARUDA	Airbus A330-200	7	0
	Airbus A330-300	17	0
	Airbus A330-800neo	0	4
	Airbus A330-900neo	3	11
	ATR ATR 72 600	13	5
	Boeing 737 Max 8	1	49
	Boeing 737-800 (Winglets)	73	0
	Boeing 777-300ER	10	0
	Bombardier CRJ1000ER	18	0
	Total GARUDA	142	69

Airline	Model	In Serv.	Ord/Opt.
QANTAS AW	Airbus A330-200	18	0
	Airbus A330-300	10	0
	Airbus A380-800	12	0
	Boeing 737-800 (Winglets)	75	0
	Boeing 747-400ER	1	0
	Boeing 747-8F	2	0
	Boeing 787-9	11	3
	Total QANTAS AW	131	6

Sources : FlightGlobal and FRACS Air transport database

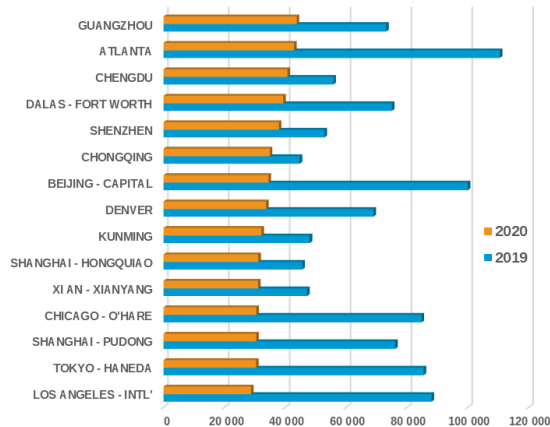


AIR TRANSPORT TREND BULLETIN

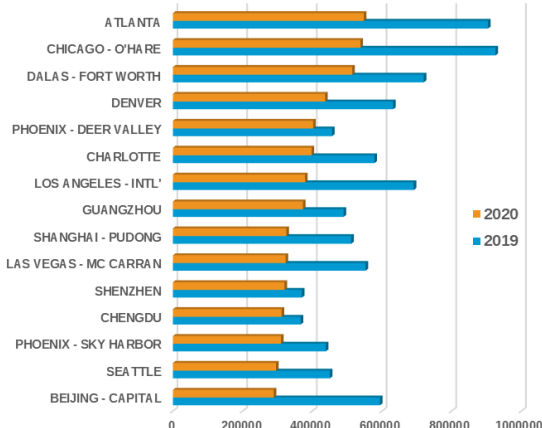


Main Airport's traffic Q1 2021 - Top 15

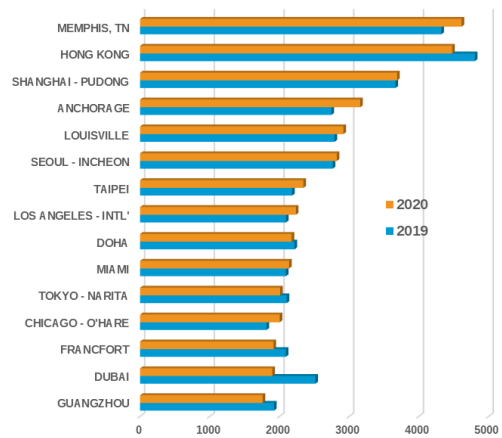
Airports	Passengers 2020 ('000)	20/19 (%)	Q1 21/20
GUANGZHOU	43,768	-40.2	26.8
ATLANTA	42,919	-61.2	-46.0
CHENGDU	40,742	-27.0	32.5
DALAS - FORT WORTH	39,365	-47.6	-31.0
SHENZHEN	37,916	-28.4	32.9
CHONGQING	34,938	-22.0	-
BEIJING - CAPITAL	34,514	-65.5	-29.3
DENVER	33,741	-51.1	-26.8
KUNMING	32,206	-33.0	-
SHANGHAI - HONGQIAO	31,165	-31.7	51.0
XI AN - XIANYANG	31,074	-34.2	-
CHICAGO - O'HARE	30,507	-64.0	-52.2
SHANGHAI - PUDONG	30,477	-60.0	-17.3
TOKYO - HANEDA	30,434	-64.4	-71.0
LOS ANGELES - INTL'	28,781	-67.3	-62.3
Total*	2,882,000	-63.2	



Airports	Movements 2020	20/19 (%)	Q1 21/20
ATLANTA	548,016	-39.4	-24.0
CHICAGO - O'HARE	538,211	-41.9	-43.5
DALAS - FORT WORTH	514,702	-28.5	-16.4
DENVER	436,964	-30.9	-20.9
PHOENIX - DEER VALLEY	402,444	-11.9	-29.5
CHARLOTTE	397,997	-31.2	-21.4
LOS ANGELES - INTL'	379,364	-45.1	-38.9
GUANGZHOU	373,425	-23.8	30.5
SHANGHAI - PUDONG	325,680	-36.4	11.8
LAS VEGAS - MC CARRAN	323,422	-41.5	-34.8
SHENZHEN	320,348	-13.5	27.7
CHENGDU	311,971	-14.9	25.5
PHOENIX - SKY HARBOR	310,324	-29.3	-22.5
SEATTLE	296,048	-34.3	-24.1
BEIJING - CAPITAL	289,496	-51.3	-7.6
Total*	42,277,000	-47.8	



Airports	Cargo 2020 ('000 tons)	20/19 (%)	Q1 21/20
MEMPHIS, TN	4,613	6.7	4.8
HONG KONG	4,477	-6.8	13.0
SHANGHAI - PUDONG	3,688	0.6	37.8
ANCHORAGE	3,158	15.0	38.6
LOUISVILLE	2,917	4.6	10.5
SEOUL - INCHEON	2,822	2.1	18.3
TAIPEI	2,343	7.3	33.8
LOS ANGELES - INTL'	2,235	6.7	37.7
DOHA	2,175	-1.8	19.3
MIAMI	2,138	2.2	19.0
TOKYO - NARITA	2,010	-4.4	23.8
CHICAGO - O'HARE	2,004	10.5	53.1
FRANCFORT	1,914	-8.5	21.4
DUBAI	1,897	-24.6	-3.1
GUANGZHOU	1,759	-8.4	31.1
Total*	96,900	-9.0	



* Preliminary results based on 1700 airports

Sources : ACI and FRACS Air transport database



AIR TRANSPORT TREND BULLETIN



Airliners Orders and Deliveries Q1 2021

The first quarter of 2021 has been rather disappointing for Airbus, which has received very few new orders, far from the good figures recorded at the beginning of 2020.

Meanwhile, Boeing seems to be getting a breakthrough, thanks to very large orders for B737 MAXs from major U.S. airlines (100 for Southwest in March, and recently 200 for United in June).

Deliveries

Deliveries	Q1 2020	Q1 2021	Q1 21/20 Variation	2020
Airbus	122	125	3	566
Boeing	50	77	27	156
Embraer	5	6	1	37
ATR	n.a.	n.a.	n.a.	10
Sukhoi	8	21	13	18

Orders

Orders	Q1 2020	Q1 2021	Q1 21/20 Variation	2020
Airbus	356	39	-317	388
Boeing	49	271	222	184
Embraer	-15	0	15	-6
ATR	7	2	-5	7
Sukhoi	0	0	0	0

Deliveries by aircraft type

Deliveries	Type	Q1 2020	Q1 2021	Q1 21/20 Variation	2020
Airbus	A222	8	9	1	38
	A320	96	105	9	446
	A330	4	1	-3	19
	A350	14	10	-4	59
	A380	0	0	0	4
Boeing	B737	5	63	58	43
	B747	0	1	1	5
	B767	10	5	-5	30
	B777	6	6	0	25
	B787	29	2	-27	53
Embraer	EMB170	0	0	0	0
	EMB175	3	2	-1	26
	EMB190	1	2	1	1
	EMB195	1	5	1	10
ATR	ATR-42	n.a.	n.a.	n.a.	10
	ATR-72	n.a.	n.a.	n.a.	
Sukhoi	SSJ100	8	21	13	18

Orders by aircraft type

Orders	Type	Q1 2020	Q1 2021	Q1 21/20 Variation	2020
Airbus	A222	58	20	-38	64
	A320	272	18	-254	296
	A330	0	1	1	2
	A350	21	0	-21	21
	A380	0	0	0	0
Boeing	B737	18	235	217	130
	B747	0	5	5	1
	B767	2	27	25	11
	B777	0	0	0	13
	B787	29	4	-25	29
Embraer	EMB170	0	0	0	0
	EMB175	-15	0	15	-11
	EMB190	0	0	0	1
	EMB195	0	0	0	4
ATR	ATR-42	3	0	-3	8
	ATR-72	4	2	-2	
Sukhoi	SSJ100	0	0	0	0

Sources : FRACS Air transport database





AIR TRANSPORT TREND BULLETIN

Our Databases and Services



We are grateful for your reading and your interest.

Don't miss our upcoming issue next October 2021 !

Feel free to **contact us** if you are interested in this data or for more details than showed up in this newsletter.

You can also directly contact our database managers **Jean-Pierre Assemat**, **Mehrdad Farzin Pour** and **Morgan Simorre** to get a personal solution to your needs.

Find more information and previous publications on our website :

<https://fracs.aero/products-and-services/#atd>

About our databases :

Our Air Transport databases are updated on a regular basis and contain long historical data series regarding :

- Traffic data for more than 2500 airports world-wide, collected from a variety of sources since 1970.
- Traffic flows : country-pair and city-pair for over 200 countries and 2500 airports world-wide since 1970.
- Traffic, financial and fleets detailed information for 600 airlines throughout the world since 1980.

About ENAC :

ENAC is the French National School of Civil Aviation and is the largest of the major aeronautical schools or universities in Europe.

ENAC supports all the training needs of all public (civil aviation authorities, air traffic control, etc.) and private (aircraft manufacturers, engine manufacturers, equipment suppliers, airports, airlines, etc.) of these areas. in France, in Europe and in the world.

About France Aviation Civile Services :

France Aviation Civile Services is the Expertise and Consultancy Office of the Civil Aviation founded by the General Directorate of Civil Aviation (DGAC) and the French National School of Civil Aviation (ENAC).

FRACS provides tailored solutions to customer challenges, while providing strong operational expertise with an agile and flexible approach in the areas of regulation, safety oversight and air navigation.

FRACS supports their clients in meeting ICAO and EASA standards, improving operational performance and achieving strategic capabilities.

Discover FRACS products and solutions here: <https://fracs.aero/products-and-services/>

Or directly contact our Experts at : contact@fracs.aero

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