

# AIR TRANSPORT DATA TREND BULLETIN



## Q1 2019 first results and main airlines fleets

This is the second issue of our quarterly publication relaunched by **ENAC** and **France Aviation Civile Services** (ex DSNA Services).

If you missed it, you can get freely the first issue 04/2019 by following this link :

### Main airports traffic 2018

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 (ATD).

This quarter you will find :

- Main airlines Q1 2019 traffic results with 2018/19 comparison
- Main airlines current fleets (in April 2019) with planned orders and options
- Top 15 airports by passenger traffic, aircrafts movements and cargo for Q1 2019
- Airliners Q1 2019 orders and deliveries with 2018/19 evolution

We wish you will enjoy reading us!

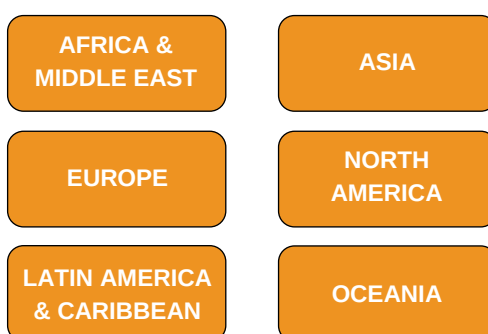
Every question or suggestion concerning this publication or the databases are welcome at :

[atd@dsnaservices.com](mailto:atd@dsnaservices.com)

## Summary

### 1 - Main Airlines' traffic Q1 2019

### 2 - Main Airlines current and planned fleets (April 2019) by regions



### 3 - Main Airport's traffic Q1 2019 - Top 15

### 4 - Airliners Orders and Deliveries Q1 2019

### 5 - Our Databases and Services



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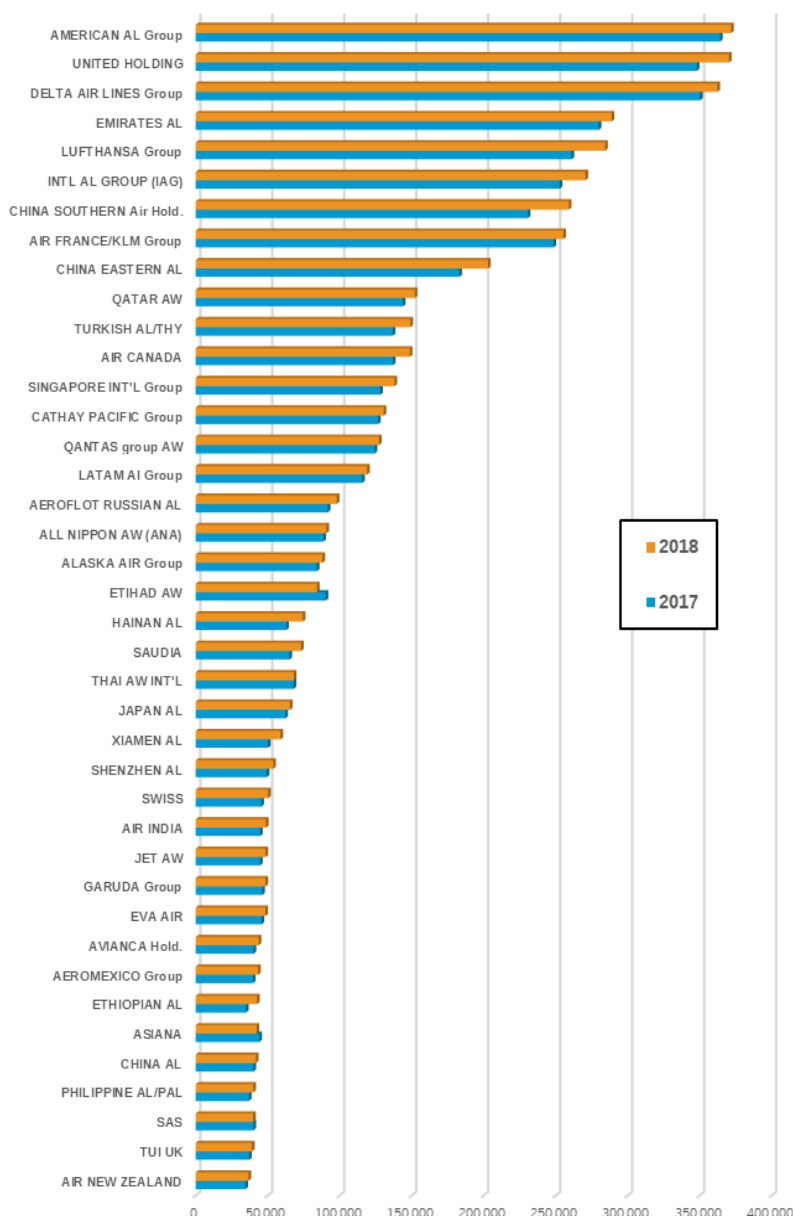
## Main Airlines' traffic Q1 2019

After more than 10 years in the top busiest airlines, JET Airways suspended all operations in April 2019.

The third (long time second) busiest Indian airline begins insolvency proceedings early in July.

AIRLINES	RPK (millions) 2018	18/17 (%)	Q1 19/18 (%)
AMERICAN AL Group	371,900	2.1	3.5
UNITED HOLDING	370,398	6.4	6.5
DELTA AIR LINES Group	362,400	3.5	4.8
EMIRATES AL	288,900	3.2	-3.1
LUFTHANSA Group	284,600	8.9	6.4
INTL AL GROUP (IAG)	270,700	7.1	6.4
CHINA SOUTHERN AIR Hold.	259,100	12.4	12.1
AIR FRANCE/KLM Group	255,400	2.8	1.9
CHINA EASTERN AL	203,000	10.9	-
QATAR AW	152,200	5.8	10.9
TURKISH AL/THY	149,100	8.9	1.7
AIR CANADA	148,700	8.5	4.2
SINGAPORE INT'L Group	138,100	7.7	8.5
CATHAY PACIFIC Group	130,600	3.1	5.3
QANTAS Group	127,300	2.4	-1.0
LATAM AI Group	119,100	2.9	5.2
AEROFLOT RUSSIAN AL	98,000	6.7	11.0
ALL NIPPON AW (ANA)	90,800	2.4	-3.5
ALASKA AIR Group	88,000	4.5	0.4
ETIHAD AW	84,300	-6.6	-
HAINAN AL	74,400	18.3	-
SAUDIA	73,200	12.3	-
THAI AW INT'L	68,200	0.1	-4.2
JAPAN AL	65,400	5.0	3.3
XIAMEN AL	58,900	17.3	-
SHENZHEN AL	53,900	9.2	-
SWISS	50,300	10.3	9.5
AIR INDIA	48,800	9.2	4.0
JET AW	48,500	8.5	-36.3
GARUDA Group	48,500	4.8	-
EVA AIR	48,400	5.6	1.7
AVIANCA Hold.	43,700	8.7	6.5
AEROMEXICO Group	43,400	9.0	-0.4
ETHIOPIAN AL	42,600	22.0	-
ASIANA	42,300	-4.3	-4.2
CHINA AL	41,800	4.1	-4.9
PHILIPPINE AL/PAL	40,000	8.1	-
SAS	39,900	-0.5	-4.7
TUI UK	39,200	5.7	-0.4
AIR NEW ZEALAND	37,600	6.4	5.5

Main Airlines RPK - 2017/18



AIRLINES (low-cost)	PAX (thousands) 2018	18/17 (%)	Q1 19/18 (%)
SOUTHWEST AL	163,600	3.8	0.7
RYANAIR	137,300	6.6	10.4
EASYJET AL	88,000	7.8	11.4
INDIGO AL	61,800	25.6	18.9
JETBLUE AW	42,200	5.3	2.9

Sources : ENAC/FRACS Air transport database



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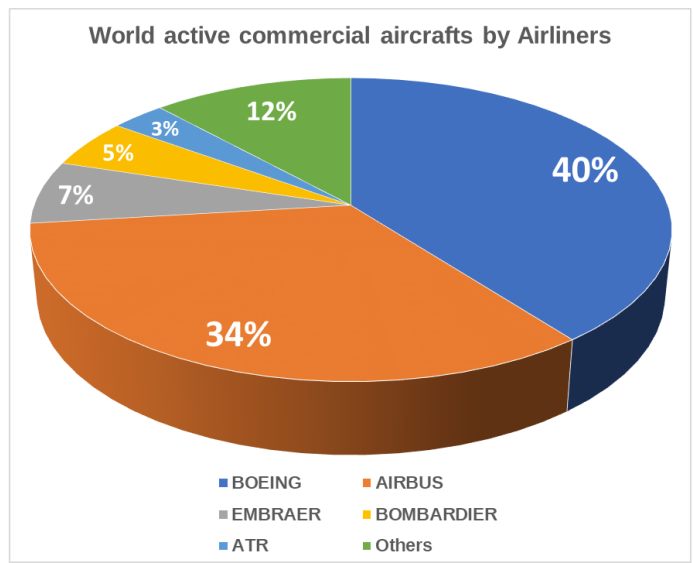
## Main Airlines current and planned fleets (April 2019) by regions

The number of active commercial aircrafts in the world increase of about +3.9% since last year (April 2019/2018).

	04/2018	04/2019	19/18 %
<b>Number of aircrafts *</b>	25,854	26,874	3.9%

\* based on 673 airlines fleets

Boeing and Airbus are still leading the market with about 40% and 34% of the world aircraft fleet.



Boeing keeps the first place, but Airbus reduce the gap with the acquisition of A220 (former Bombardier CSeries) and a strong growing production of A320.

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

The airlines classified by regions :

ASIA	AFRICA & MIDDLE EAST	EUROPE	LATIN AMERICA & CARIBBEAN
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 JET AW PHILIPPINE AL/PAL SHENZHEN AL SINGAPORE INT'L AL THAI AW INT'L XIAMEN AL	EMIRATES AL ETHIOPIAN AL ETIHAD AW QATAR AW SAUDIA	AEROFLOT RUSSIAN AL AIR FRANCE AUSTRIAN AL BRITISH AW (BA) EASYJET AL EUROWINGS GERMANWINGS IBERIA KLM/ROYAL DUTCH AL LUFTHANSA RYANAIR SAS SWISS TAP AIR PORTUGAL TUI AIRLINES UK TURKISH AL/THY	AEROMEXICO AVIANCA LATAM AL BRAZIL LATAM AL CHILE LATAM AL ECUADOR
	OCEANIA		NORTH AMERICA
	AIR NEW ZEALAND GARUDA QANTAS AW QANTASLINK		AIR CANADA ALASKA AL AMERICAN AL DELTA AIR LINES JETBLUE AW SOUTHWEST AL UNITED AL

Sources : FlightGlobal and ENAC/FRACS Air transport database

# AIR TRANSPORT DATA

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Main airlines fleets 04 / 2019

by regions

### AFRICA & MIDDLE EAST

Airline	Model	In Serv.	Ord/Opt.
EMIRATES AL	Airbus A319-100	1	
	Airbus A380-800	109	53
	Boeing 777-200	22	
	Boeing 777-300	138	6
	Boeing 777-8		35
	Boeing 777-9		115
<b>Total EMIRATES AL</b>		<b>270</b>	<b>209</b>
ETHIOPIAN AL	Airbus A350-900	11	13
	Boeing 737 Max 8	4	25
	Boeing 737-700	4	
	Boeing 737-800	17	
	Boeing 767-300	6	
	Boeing 777-200	16	
	Boeing 777-300	4	
	Boeing 787-8	19	
	Boeing 787-9	4	
	Bombardier DHC-8-400	18	10
<b>Total ETHIOPIAN AL</b>		<b>103</b>	<b>48</b>
ETIHAD AW	Airbus A320-200	22	
	Airbus A321-200	10	
	Airbus A321-200N neo		26
	Airbus A330-200	19	
	Airbus A330-300	6	
	Airbus A340-500	2	
	Airbus A350-1000		20
	Airbus A380-800	10	
	Boeing 777-200	9	
	Boeing 777-300	19	
	Boeing 777-8		8
	Boeing 777-9		17
	Boeing 787-10	5	25
Boeing 787-9	25	16	
<b>Total ETIHAD AW</b>		<b>127</b>	<b>112</b>

Airline	Model	In Serv.	Ord/Opt.
QATAR AW	Airbus A319-100	2	
	Airbus A320-200	32	
	Airbus A321-200	6	
	Airbus A321-200N neo		50
	Airbus A330-200	15	
	Airbus A330-300	13	
	Airbus A340-600	3	
	Airbus A350-1000	7	35
	Airbus A350-900	34	2
	Airbus A380-800	10	
	Boeing 747-8F	2	
	Boeing 777-200	25	5
	Boeing 777-300	48	
	Boeing 777-8		10
	Boeing 777-9		50
	Boeing 787-8	30	
Boeing 787-9		30	
<b>Total QATAR AW</b>		<b>227</b>	<b>182</b>
SAUDIA	Airbus A318-100	1	
	Airbus A319-100	3	
	Airbus A320-200	48	
	Airbus A321-200	15	
	Airbus A330-200	8	
	Airbus A330-300	32	
	Boeing 747-400	7	
	Boeing 747-400ERF	1	
	Boeing 747-400F	1	
	Boeing 747-400SF	2	
	Boeing 747-8F	2	
	Boeing 777-200	27	
	Boeing 777-300	35	
	Boeing 787-9	13	
Douglas MD-11F	1		
Embraer E170 LR	3		
Gulfstream Gulfstream III	2		
<b>Total SAUDIA</b>		<b>201</b>	

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA

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### Main airlines fleets 04 / 2019

### ASIA

#### by regions

Airline	Model	In Serv.	Ord/Opt.
AIR INDIA	Airbus A319-100	22	
	Airbus A320-200	9	
	Airbus A320-200N neo	27	
	Airbus A321-200	20	
	Boeing 747-400	4	
	Boeing 777-200	3	
	Boeing 777-300	15	
	Boeing 787-8	27	
<b>Total AIR INDIA</b>		<b>127</b>	
ALL NIPPON AW (ANA)	Airbus A320-200	5	
	Airbus A320-200N neo	9	2
	Airbus A321-200	4	
	Airbus A321-200N neo	11	11
	Airbus A380-800	1	2
	Boeing 737-700	7	
	Boeing 737-800	40	
	Boeing 767-300	28	
	Boeing 777-200	20	
	Boeing 777-300	31	4
	Boeing 777-9		20
	Boeing 787-10	1	2
	Boeing 787-8	36	
	Boeing 787-9	30	14
<b>Total ALL NIPPON AW (ANA)</b>		<b>223</b>	<b>55</b>
ASIANA	Airbus A320-200	7	
	Airbus A321-100	2	
	Airbus A321-200	16	
	Airbus A321-200N neo		25
	Airbus A330-300	15	
	Airbus A350-1000		9
	Airbus A350-900	8	13
	Airbus A380-800	6	
	Boeing 747-400	2	
	Boeing 747-400F	4	
	Boeing 747-400SF	8	
	Boeing 767-300	8	
	Boeing 777-200	9	
	<b>Total ASIANA</b>		<b>85</b>

Airline	Model	In Serv.	Ord/Opt.
CATHAY PACIFIC AW	Airbus A330-300	33	
	Airbus A350-1000	11	9
	Airbus A350-900	22	6
	Boeing 747-400BCF	1	
	Boeing 747-400ERF	6	
	Boeing 747-8F	14	
	Boeing 777-200	3	
	Boeing 777-300	66	
	Boeing 777-9		21
<b>Total CATHAY PACIFIC AW</b>		<b>156</b>	<b>36</b>
CHINA AL	Airbus A330-300	23	
	Airbus A350-900	14	
	Boeing 737-800	18	
	Boeing 747-400	4	
	Boeing 747-400F	21	
	Boeing 777-300	10	
<b>Total CHINA AL</b>		<b>90</b>	
CHINA EASTERN AL	Airbus A319-100	29	
	Airbus A320-200	146	1
	Airbus A320-200N neo	18	3
	Airbus A321-200	67	
	Airbus A330-200	30	
	Airbus A330-300	24	
	Airbus A350-900	5	15
	Boeing 737-700	3	
	Boeing 737-800	29	
	Boeing 777-300	20	
COMAC C919		5	
<b>Total CHINA EASTERN AL</b>		<b>371</b>	<b>24</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



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### Main airlines fleets 04 / 2019

### ASIA

#### by regions

Airline	Model	In Serv.	Ord/Opt.
CHINA SOUTHERN AL	Airbus A319-100	23	
	Airbus A320-200	116	
	Airbus A320-200N neo	19	12
	Airbus A321-200	99	
	Airbus A321-200N neo	24	3
	Airbus A330-200	15	
	Airbus A330-300	33	
	Airbus A350-900		20
	Airbus A380-800	5	
	Boeing 737 Max 8	24	35
	Boeing 737-700	26	
	Boeing 737-800	163	
	Boeing 747-400F	2	
	Boeing 777-200	13	2
	Boeing 777-300	11	
	Boeing 787-8	10	
	Boeing 787-9	10	10
	COMAC C919		5
	Embraer E190 LR	19	
	<b>Total CHINA SOUTHERN AL</b>		<b>612</b>
EVA AIR	Airbus A321-200	22	
	Airbus A330-200	3	
	Airbus A330-300	9	
	Boeing 747-400SF	1	
	Boeing 777-200	4	1
	Boeing 777-300	33	
	Boeing 787-10		20
Boeing 787-9	3	1	
<b>Total EVA AIR</b>		<b>75</b>	<b>22</b>
HAINAN AL	Airbus A320-200N neo		1
	Airbus A330-200	9	
	Airbus A330-300	25	1
	Airbus A350-900	4	3
	Boeing 737 Max 8	11	1
	Boeing 737-700	2	
	Boeing 737-800	150	
	Boeing 787-8	10	
	Boeing 787-9	28	4
COMAC C919		20	
<b>Total HAINAN AL</b>		<b>239</b>	<b>30</b>

Airline	Model	In Serv.	Ord/Opt.
INDIGO AL	Airbus A320-200	130	
	Airbus A320-200N neo	76	204
	Airbus A321-200N neo	2	148
	ATR ATR 72 600	16	34
	<b>Total INDIGO AL</b>		<b>224</b>
JAPAN AL	Airbus A350-1000		13
	Airbus A350-900		18
	Boeing 737-800	50	
	Boeing 767-300	35	
	Boeing 777-200	23	
	Boeing 777-300	17	
	Boeing 787-8	25	4
	Boeing 787-9	16	4
<b>Total JAPAN AL</b>		<b>166</b>	<b>39</b>
JET AW	Airbus A330-200	2	5
	ATR ATR 72 500	15	
	ATR ATR 72 600	1	
	Boeing 737 Max 8	8	
	Boeing 737-800	20	
	Boeing 737-900	5	
	Boeing 777-300	9	
<b>Total JET AW</b>		<b>60</b>	<b>5</b>
PHILIPPINE AL/PAL	Airbus A320-200	10	
	Airbus A321-200	18	
	Airbus A321-200N neo	6	15
	Airbus A330-300	15	
	Airbus A340-300	2	
	Airbus A350-900	6	
	Boeing 777-300	10	
	Gulfstream Gulfstream G150	1	
<b>Total PHILIPPINE AL/PAL</b>		<b>68</b>	<b>15</b>
SHENZHEN AL	Airbus A319-100	8	
	Airbus A320-200	80	
	Airbus A320-200N neo	4	2
	Airbus A330-300	6	
	Boeing 737 Max 8	5	3
	Boeing 737-800	78	
	Boeing 737-900	5	
<b>Total SHENZHEN AL</b>		<b>186</b>	<b>5</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



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## Main airlines fleets 04 / 2019

### by regions

## ASIA

Airline	Model	In Serv.	Ord/Opt.
SINGAPORE INT'L AL	Airbus A330-300	18	
	Airbus A350-900	33	34
	Airbus A380-800	19	
	Boeing 747-400F	7	
	Boeing 777-200	14	
	Boeing 777-300	32	
	Boeing 777-9		20
	Boeing 787-10	10	37
<b>Total SINGAPORE INT'L AL</b>		<b>133</b>	<b>91</b>
THAI AW INT'L	Airbus A330-300	20	
	Airbus A340-500	3	
	Airbus A340-600	6	
	Airbus A350-900	11	
	Airbus A380-800	5	
	Boeing 737-400	3	
	Boeing 747-400	10	
	Boeing 747-400BCF	2	
	Boeing 777-200	12	
	Boeing 777-300	20	
	Boeing 787-8	6	
Boeing 787-9	2		
<b>Total THAI AW INT'L</b>		<b>100</b>	

Airline	Model	In Serv.	Ord/Opt.
XIAMEN AL	Boeing 737 Max 8	10	3
	Boeing 737-700	7	
	Boeing 737-800	139	
	Boeing 757-200	4	
	Boeing 787-8	6	
	Boeing 787-9	6	
<b>Total XIAMEN AL</b>		<b>172</b>	<b>3</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA

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### Main airlines fleets 04 / 2019

#### by regions

## EUROPE

Airline	Model	In Serv.	Ord/Opt.
AEROFLOT	Airbus A320-200	80	
RUSSIAN AL	Airbus A321-200	37	
	Airbus A330-200	5	
	Airbus A330-300	17	
	Airbus A350-900		14
	Boeing 737-800	47	
	Boeing 777-300	19	3
	Boeing 787-8		18
	Boeing 787-9		4
	Irkut MC-21 -300		50
	Sukhoi Superjet 100 95B	49	22
	<b>Total AEROFLOT RUSSIAN AL</b>		<b>254</b>
AIR FRANCE	Airbus A318-100	18	
	Airbus A319-100	33	
	Airbus A320-200	37	
	Airbus A321-100	5	
	Airbus A321-200	11	
	Airbus A330-200	15	
	Airbus A340-300	1	
	Airbus A350-900		21
	Airbus A380-800	10	
	Boeing 777-200	27	
	Boeing 777-300	43	
Boeing 787-9	8	1	
<b>Total AIR FRANCE</b>		<b>208</b>	<b>22</b>
AUSTRIAN AL	Airbus A319-100	7	
	Airbus A320-200	22	
	Airbus A321-100	3	
	Airbus A321-200	3	
	Boeing 767-300	6	
	Boeing 777-200	6	
	Bombardier DHC-8-400	13	
	Embraer E190 LR	17	
<b>Total AUSTRIAN AL</b>		<b>77</b>	

Airline	Model	In Serv.	Ord/Opt.
BRITISH AW (BA)	Airbus A318-100	1	
	Airbus A319-100	42	
	Airbus A320-200	67	
	Airbus A320-200N neo	10	15
	Airbus A321-200	18	
	Airbus A321-200N neo	4	6
	Airbus A340-300	1	
	Airbus A350-1000		18
	Airbus A380-800	12	
	Boeing 747-400	34	
	Boeing 777-200	46	
	Boeing 777-300	12	
	Boeing 777-9		18
	Boeing 787-10		12
	Boeing 787-8	12	
Boeing 787-9	18		
<b>Total BRITISH AW (BA)</b>		<b>277</b>	<b>69</b>
EASYJET AL	Airbus A319-100	73	
	Airbus A320-200	57	
	Airbus A320-200N neo	24	93
	Airbus A321-200N neo	5	25
<b>Total EASYJET AL</b>		<b>159</b>	<b>118</b>
EUROWINGS	Airbus A319-100	42	
	Airbus A320-200	44	
	Airbus A321-200	1	
	Boeing 737-800	7	
	Bombardier DHC-8-400	17	
<b>Total EUROWINGS</b>		<b>111</b>	
GERMANWINGS	Airbus A319-100	3	
	Airbus A320-200	6	
	Airbus A320-200N neo	1	
<b>Total GERMANWINGS</b>		<b>10</b>	
IBERIA	Airbus A319-100	14	
	Airbus A320-200	15	
	Airbus A320-200N neo	3	15
	Airbus A321-200	11	
	Airbus A321-200N neo		4
	Airbus A330-200	12	
	Airbus A330-300	8	
	Airbus A340-600	17	
	Airbus A350-900	4	16
	<b>Total IBERIA</b>		<b>84</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database





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### Main airlines fleets 04 / 2019

#### by regions

## EUROPE

Airline	Model	In Serv.	Ord/Opt.
KLM/ROYAL DUTCH AL	Airbus A330-200	7	1
	Airbus A330-300	5	
	Airbus A350-900		7
	Boeing 737-700	17	
	Boeing 737-800	30	
	Boeing 737-900	5	
	Boeing 747-400	3	
	Boeing 747-400 Combi	8	
	Boeing 777-200	15	
	Boeing 777-300	14	
	Boeing 787-10		8
	Boeing 787-9	13	7
	<b>Total KLM/ROYAL DUTCH AL</b>		<b>117</b>
LUFTHANSA	Airbus A220-300	2	
	Airbus A319-100	29	
	Airbus A320-200	77	6
	Airbus A320-200N neo	19	65
	Airbus A321-100	20	
	Airbus A321-200	43	
	Airbus A321-200N neo	1	39
	Airbus A330-300	17	
	Airbus A340-300	12	
	Airbus A340-600	22	
	Airbus A350-900	13	31
	Airbus A380-800	14	
	Boeing 737-800	2	
	Boeing 747-400	13	
	Boeing 747-8I	19	
	Boeing 777-9		20
	Boeing 787-9		20
Bombardier CRJ1000 ER	2		
Bombardier CRJ900 ER	2		
<b>Total LUFTHANSA</b>		<b>307</b>	<b>181</b>

Airline	Model	In Serv.	Ord/Opt.
RYANAIR	Boeing 737 Max 8		135
	Boeing 737-700	1	
	Boeing 737-800	432	
	Bombardier Learjet 45XR	3	
	<b>Total RYANAIR</b>		<b>436</b>
SAS	Airbus A319-100	4	
	Airbus A320-200	11	
	Airbus A320-200N neo	15	48
	Airbus A321-200	8	
	Airbus A321-200N neo		3
	Airbus A330-300	8	1
	Airbus A340-300	8	
	Airbus A350-900		8
	ATR ATR 72 600	9	
	Boeing 737-600	5	
Boeing 737-700	27		
Boeing 737-800	29		
Bombardier CRJ900 ER	24		
<b>Total SAS</b>		<b>148</b>	<b>60</b>
SWISS	Airbus A220-100	8	2
	Airbus A220-300	20	
	Airbus A319-100	4	
	Airbus A320-200	19	
	Airbus A320-200N neo		17
	Airbus A321-100	6	
	Airbus A321-200	3	
	Airbus A321-200N neo		8
	Airbus A330-300	14	
	Airbus A340-300	5	
	Boeing 777-300	10	2
	Bombardier DHC-8-400	3	1
	Embraer E190 LR	10	
Saab Saab 2000	3		
<b>Total SWISS</b>		<b>105</b>	<b>30</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA

## TREND BULLETIN



### Main airlines fleets 04 / 2019

#### by regions

## EUROPE

Airline	Model	In Serv.	Ord/Opt.
TAP AIR PORTUGAL	Airbus A319-100	21	
	Airbus A320-200	19	
	Airbus A320-200N neo	3	16
	Airbus A321-200	4	
	Airbus A321-200N neo	7	21
	Airbus A330-200	12	
	Airbus A330-300	3	
	Airbus A330-900neo	6	16
	Airbus A340-300	4	
<b>Total TAP AIR PORTUGAL</b>		<b>79</b>	<b>53</b>
TUI AIRLINES UK	Airbus A320-200	2	
	Airbus A321-200	2	
	Boeing 737 Max 10		7
	Boeing 737 Max 8	6	23
	Boeing 737-800	35	
	Boeing 757-200	12	
	Boeing 767-300	2	
	Boeing 787-8	8	
	Boeing 787-9	4	
<b>Total TUI AIRLINES UK</b>		<b>71</b>	<b>30</b>

Airline	Model	In Serv.	Ord/Opt.
TURKISH AL/THY	Airbus A310-308F (M)	2	
	Airbus A319-100	6	
	Airbus A320-200	18	
	Airbus A321-200	68	
	Airbus A321-200N neo	5	87
	Airbus A330-200	28	
	Airbus A330-300	37	
	Airbus A350-900		25
	Boeing 737 Max 8	11	54
	Boeing 737 Max 9	1	9
	Boeing 737-700	1	
	Boeing 737-800	64	
	Boeing 737-900	15	
	Boeing 747-400F	1	
	Boeing 777-200	5	3
	Boeing 777-300	33	
	Boeing 787-9		25
<b>Total TURKISH AL/THY</b>		<b>295</b>	<b>203</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA

## TREND BULLETIN



### Main airlines fleets 04 / 2019

#### by regions

## NORTH AMERICA

Airline	Model	In Serv.	Ord/Opt.
AIR CANADA	Airbus A220-300		45
	Airbus A319-100	16	
	Airbus A320-200	44	
	Airbus A321-200	18	
	Airbus A330-300	9	
	Boeing 737 Max 8	24	26
	Boeing 737 Max 9		11
	Boeing 767-300	6	
	Boeing 777-200	6	
	Boeing 777-300	19	
	Boeing 787-8	8	
	Boeing 787-9	29	
	Embraer E190 AR	18	
<b>Total AIR CANADA</b>		<b>197</b>	<b>82</b>
ALASKA AL	Airbus A319-100	10	
	Airbus A320-200	53	
	Airbus A320-200N neo		30
	Airbus A321-200N neo	8	2
	Boeing 737 Max 9		32
	Boeing 737-700	14	
	Boeing 737-800	61	
	Boeing 737-900	91	
<b>Total ALASKA AL</b>		<b>237</b>	<b>64</b>
AMERICAN AL	Airbus A319-100	127	1
	Airbus A320-200	48	
	Airbus A321-200	219	
	Airbus A321-200N neo	2	98
	Airbus A330-200	11	
	Airbus A330-300	9	
	Boeing 737 Max 8	24	76
	Boeing 737-800	304	
	Boeing 757-200	37	
	Boeing 767-300	23	
	Boeing 777-200	47	
	Boeing 777-300	20	
	Boeing 787-8	20	22
	Boeing 787-9	22	25
	Douglas MD-82	1	
	Douglas MD-83	34	
Embraer E190 AR	20		
<b>Total AMERICAN AL</b>		<b>968</b>	<b>222</b>

Airline	Model	In Serv.	Ord/Opt.
DELTA AIR LINES	Airbus A220-100	11	29
	Airbus A220-300		50
	Airbus A319-100	57	
	Airbus A320-200	62	
	Airbus A321-200	78	49
	Airbus A321-200N neo		100
	Airbus A330-200	11	
	Airbus A330-300	31	
	Airbus A330-900neo		35
	Airbus A350-900	13	12
	Boeing 717-200	87	
	Boeing 737-700	10	
	Boeing 737-800	77	
	Boeing 737-900	125	5
	Boeing 747-400	2	
	Boeing 757-200	127	
	Boeing 767-300	58	
	Boeing 767-400ER	21	
	Boeing 777-200	18	
	Bombardier CRJ100 ER	3	
	Bombardier CRJ200 ER	16	
	Douglas MD-88	79	
	Douglas MD-90	39	
<b>Total DELTA AIR LINES</b>		<b>925</b>	<b>280</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA TREND BULLETIN



## Main airlines fleets 04 / 2019

### by regions

## NORTH AMERICA

Airline	Model	In Serv.	Ord/Opt.
JETBLUE AW	Airbus A220-300		60
	Airbus A320-200	130	
	Airbus A321-200	63	
	Airbus A321-200N neo		85
	Embraer E190 AR	60	
<b>Total JETBLUE AW</b>		<b>253</b>	<b>145</b>
SOUTHWEST AL	Boeing 737 Max 7		29
	Boeing 737 Max 8	31	234
	Boeing 737-700	513	
	Boeing 737-800	207	17
<b>Total SOUTHWEST AL</b>		<b>751</b>	<b>280</b>

Airline	Model	In Serv.	Ord/Opt.	
UNITED AL	Airbus A319-100	72		
	Airbus A320-200	99		
	Airbus A350-900		45	
	ATR ATR 42 300	1		
	Boeing 737 Max 10		100	
	Boeing 737 Max 9	14	17	
	Boeing 737 Max X		28	
	Boeing 737-700	40		
	Boeing 737-800	141		
	Boeing 737-900	148		
	Boeing 747-400	9		
	Boeing 757-200	77		
	Boeing 767-300	38		
	Boeing 767-400ER	16		
	Boeing 777-200	74		
	Boeing 777-300	18	4	
	Boeing 787-10	8	6	
	Boeing 787-8	12		
	Boeing 787-9	25	13	
	Embraer ERJ-135 ER	1		
	Embraer ERJ-135 LR	1		
	<b>Total UNITED AL</b>		<b>794</b>	<b>213</b>

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA TREND BULLETIN



Main airlines fleets 04 / 2019

by regions

## LATIN AMERICA & CARIBBEAN

Airline	Model	In Serv.	Ord/Opt.
AEROMEXICO	Boeing 737 Max 8	6	13
	Boeing 737 Max 8/9		36
	Boeing 737 Max 9		6
	Boeing 737-700	12	
	Boeing 737-800	36	
	Boeing 787-8	9	
	Boeing 787-9	9	
<b>Total AEROMEXICO</b>		<b>72</b>	<b>55</b>
AVIANCA	Airbus A318-100	10	
	Airbus A319-100	8	
	Airbus A320-200	36	
	Airbus A320-200N neo	3	84
	Airbus A321-200	3	
	Airbus A321-200N neo	2	26
	Airbus A330-200	7	
	Airbus A330-300	2	
	Airbus A350-900		10
	ATR ATR 72 600	6	3
	Boeing 787-8	13	
	Boeing 787-9		3
<b>Total AVIANCA</b>		<b>90</b>	<b>126</b>

Airline	Model	In Serv.	Ord/Opt.
LATAM AL BRAZIL	Airbus A319-100	22	
	Airbus A320-200	54	
	Airbus A320-200N neo	3	10
	Airbus A321-200	31	
	Airbus A321-200N neo		6
	Airbus A330-200	1	
	Airbus A350-1000		8
	Airbus A350-900	7	7
	Boeing 767-300	13	
	Boeing 777-300	10	
<b>Total LATAM AL BRAZIL</b>		<b>141</b>	<b>31</b>
LATAM AL CHILE	Airbus A319-100	6	
	Airbus A320-200	37	1
	Airbus A320-200N neo	3	17
	Airbus A321-200	18	
	Airbus A321-200N neo		13
	Airbus A330-200	2	
	Boeing 767-300	16	
	Boeing 777-200	2	
	Boeing 787-8	10	
	Boeing 787-9	14	5
<b>Total LATAM AL CHILE</b>		<b>108</b>	<b>36</b>
LATAM AL ECUADOR	Airbus A319-100	4	
<b>Total LATAM AL ECUADOR</b>		<b>4</b>	

Sources : FlightGlobal and ENAC/FRACS Air transport database



# AIR TRANSPORT DATA

## TREND BULLETIN



### Main airlines fleets 04 / 2019

#### by regions

## OCEANIA

Airline	Model	In Serv.	Ord/Opt.
AIR NEW ZEALAND	Airbus A320-200	27	
	Airbus A320-200N neo	3	4
	Airbus A321-200N neo	5	8
	Boeing 777-200	10	
	Boeing 777-300	8	
	Boeing 787-9	11	2
<b>Total AIR NEW ZEALAND</b>		<b>64</b>	<b>14</b>
GARUDA	Airbus A330-200	7	
	Airbus A330-300	17	
	Airbus A330-900neo		14
	ATR ATR 72 600	14	7
	Boeing 737 Max 8	1	49
	Boeing 737-800	73	
	Boeing 747-400	2	
	Boeing 777-300	10	
	Bombardier CRJ1000 ER	18	
<b>Total GARUDA</b>		<b>142</b>	<b>70</b>

Airline	Model	In Serv.	Ord/Opt.
QANTAS AW	Airbus A330-200	18	
	Airbus A330-300	10	
	Airbus A380-800	12	
	Boeing 737-800	75	
	Boeing 747-400	2	
	Boeing 747-400ER	6	
	Boeing 787-9	8	6
<b>Total QANTAS AW</b>		<b>131</b>	<b>6</b>
QANTASLINK	Boeing 717-200	20	
<b>Total QANTASLINK</b>		<b>20</b>	

Sources : FlightGlobal and ENAC/FRACS Air transport database

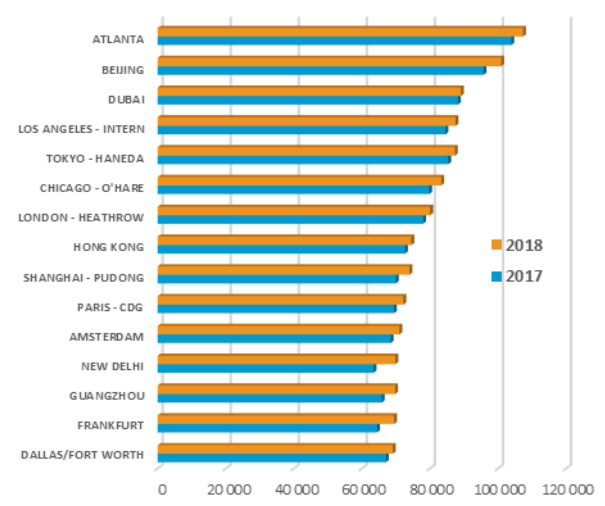


# AIR TRANSPORT DATA TREND BULLETIN

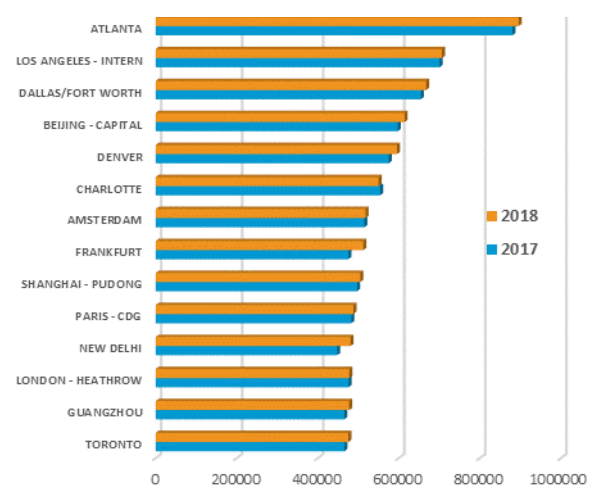


## Main Airport's traffic Q1 2019 - Top 15

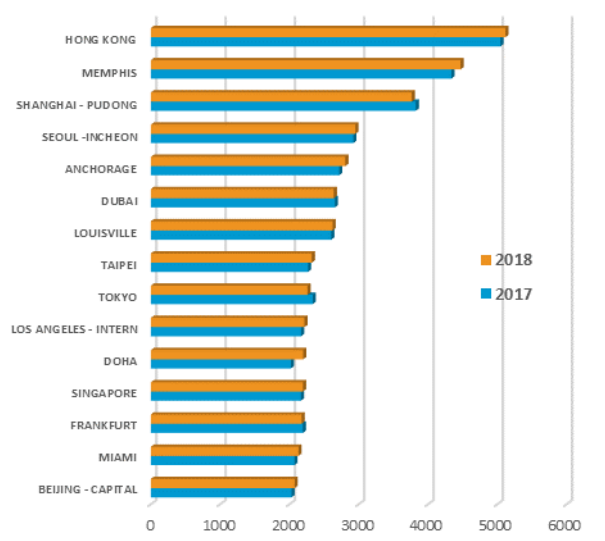
Airports	Passengers 2018	18/17 (%)	Q1 19/18 (%)
ATLANTA	107,394,029	3.3	3.2
BEIJING	100,983,290	5.4	1.6
DUBAI	89,149,388	1.0	-2.2
LOS ANGELES - INTERN	87,534,223	3.5	1.2
TOKYO - HANEDA	87,369,478	2.3	1.2
CHICAGO - O'HARE	83,339,186	4.4	3.3
LONDON - HEATHROW	80,126,856	2.7	1.4
HONG KONG	74,561,727	2.6	2.6
SHANGHAI - PUDONG	74,006,469	5.7	4.9
PARIS - CDG	72,229,326	4.0	5.8
AMSTERDAM	71,053,147	3.7	1.6
NEW DELHI	69,866,994	10.1	-3.6
GUANGZHOU	69,769,497	6.0	4.8
FRANKFURT	69,510,269	7.8	2.5
DALLAS/FORT WORTH	69,112,224	3.0	4.6
<b>Total*</b>	<b>7,245,644,267</b>	<b>5.8</b>	<b>5.2</b>



Airports	Movements 2018	18/17 (%)	Q1 19/18 (%)
CHICAGO	903,747	4.2	3.6
ATLANTA	895,682	1.8	1.7
LOS ANGELES - INTERN	706,273	0.8	-1.4
DALLAS/FORT WORTH	667,213	2.0	5.0
BEIJING - CAPITAL	614,022	2.8	-1.1
DENVER	595,481	3.6	3.4
CHARLOTTE	550,013	-0.7	5.9
AMSTERDAM	517,772	0.6	-0.1
FRANKFURT	512,115	7.7	3.0
SHANGHAI - PUDONG	504,795	1.6	2.4
PARIS - CDG	488,065	1.1	3.9
NEW DELHI	480,707	7.3	-3.4
LONDON - HEATHROW	477,769	0.4	0.4
GUANGZHOU	477,364	2.6	2.8
TORONTO	475,354	2.1	-5.0
<b>Total*</b>	<b>75,483,519</b>	<b>2.9</b>	<b>2.8</b>



Airports	Cargo 2018 ('000 tons)	18/17 (%)	Q1 19/18 (%)
HONG KONG	5,117	1.4	-5.7
MEMPHIS	4,470	3.1	1.0
SHANGHAI - PUDONG	3,766	-1.5	-9.1
SEOUL - INCHEON	2,952	1.0	-6.8
ANCHORAGE	2,807	3.3	-1.9
DUBAI	2,641	-0.5	4.1
LOUISVILLE	2,623	0.8	-1.0
TAIPEI	2,323	2.4	-6.9
TOKYO - NARITA	2,261	-3.2	-12.3
LOS ANGELES - INTERN	2,217	2.3	-2.7
DOHA	2,198	8.8	-1.3
SINGAPORE	2,195	1.4	-3.9
FRANKFURT	2,176	-0.8	-1.6
MIAMI	2,130	2.8	-1.6
BEIJING - CAPITAL	2,074	2.2	-6.1
<b>Total*</b>	<b>108,327</b>	<b>3.1</b>	<b>1.2</b>



\* ACI

Sources : ACI and ENAC/FRACS Air transport database

# AIR TRANSPORT DATA

## TREND BULLETIN



### Airliners Orders and Deliveries Q1 2019

The B737 MAX crisis strike hard Boeing in this first quarter of 2019.

Deliveries are down at a level ever seen since 2014, Airbus could beat Boeing for the first time in the 8 last years. Boeing orders are also very low too due to B737 MAX cancellations.

#### Deliveries

Deliveries	Q1 2019	Q2 2018	Q1 19/18 variation	2018
Airbus	161	121	40	800
Boeing	138	183	-45	805
Embraer	11	14	-3	90
Bombardier	3	8	-5	35
ATR	n.a.	n.a.	-	76
Sukhoi	n.a.	n.a.	-	27

#### Orders

Orders	Q1 2019	Q2 2018	Q1 19/18 variation	2018
Airbus	62	45	17	747
Boeing	25	180	-155	1008
Embraer	4	0	4	23
Bombardier	9	4	5	47
ATR	n.a.	n.a.	-	52
Sukhoi	n.a.	n.a.	-	106

Airbus deliveries are boosted by the recently acquired A220 (ex Bombardier QSeries) and an improved production of A320. Meanwhile Boeing had to slow down the B737 MAX production.

#### Deliveries by aircraft type

Deliveries	Type	Q1 2019	Q1 2018	2018
Airbus	A220	8	0	20
	A320	126	95	626
	A330	4	8	49
	A350	22	17	93
	A380	1	1	12
Boeing	B737	86	131	579
	B747	2	2	6
	B767	4	4	27
	B777	10	12	48
	B787	36	34	145
Embraer	EMB170	0	0	1
	EMB175	10	11	67
	EMB190	1	3	13
	EMB195	0	0	9
Bombardier	CRJ	3	6	20
ATR	ATR-42	n.a.	n.a.	76
	ATR-72	n.a.	n.a.	
Sukhoi	SSJ100	n.a.	n.a.	27

#### Orders by aircraft type

Orders	Type	Q1 2019	Q2 2018	2018
Airbus	A222	4	0	135
	A320	20	37	541
	A330	0	-6	27
	A350	38	0	40
	A380	0	14	4
Boeing	B737	9	122	760
	B747	0	14	18
	B767	2	7	40
	B777	4	5	59
	B787	10	32	131
Embraer	EMB170	0	0	0
	EMB175	2	0	68
	EMB190	0	0	-53
	EMB195	2	0	8
Bombardier	CRJ	9	0	23
ATR	ATR-42	n.a.	n.a.	20
	ATR-72	n.a.	n.a.	32
Sukhoi	SSJ100	n.a.	n.a.	106

Sources : ENAC/FRACS Air transport database





# AIR TRANSPORT DATA TREND BULLETIN



## Our Databases and Services

**We are grateful for your reading and your interest. The new issue is coming out in October 2019 !**

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

Or directly contact our database managers **Jean-Pierre** and **Mehrdad** to get a personal solution to your needs.

Find more information and previous publications on our website :

<https://dsnaservices.com/products-and-services/#atd>

### About our databases :

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

- 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 It's 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.

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