



Industry Statistics

Fact Sheet

June 2022

System-wide global commercial airlines	2019	2020	2021E	2022F
REVENUES, \$ billion	838	382	506	782
% change y-o-y	3.2%	-54.4%	32.4%	54.5%
% change vs 2019			-39.6%	-6.7%
Passenger, \$ billion	607	189	239	498
Cargo, \$ billion	100.8	138.5	204.1	191.0
Traffic volumes				
Passenger growth, RPK, %ch y-o-y	4.1%	-65.8%	21.9%	97.6%
% ch vs 2019			-58.3%	-17.6%
Sched passenger numbers, millions	4,543	1,807	2,185	3,781
Cargo growth, CTK+MTK, %ch y-o-y	-3.2%	-9.9%	18.7%	4.4%
%ch vs 2019			6.9%	11.7%
Cargo tonnes, millions	61.5	55.4	65.6	68.4
World economic growth, %ch y-o-y	2.5%	-3.5%	5.8%	3.4%
Passenger yield, %ch y-o-y	-3.7%	-9.1%	3.8%	5.6%
Cargo yield %ch y-o-y	-8.2%	52.5%	24.2%	-10.4%
EXPENSES, \$ billion	795	493	552	796
% change y-o-y	3.7%	-37.9%	11.8%	44.4%
% change vs 2019			-30.6%	0.2%
Fuel, \$ billion	190	80	103	192
% of expenses	24%	16%	19%	24%
Crude oil price, Brent, \$/b	65.0	41.8	70.7	101.2
Jet kerosene price, \$/b	79.7	46.6	77.8	125.5
Fuel consumption, billion gallons	95	52	60	84
CO2 emissions, million tonnes	905	495	577	809
Non-fuel, \$ billion	605	413	448	604
cents per ATK (non-fuel unit cost)	39.2	48.1	44.9	42.7
% change y-o-y	-0.3%	22.7%	-6.7%	-4.9%
Capacity growth, atk, %ch y-o-y	3.1%	-44.3%	16.3%	41.7%
%ch vs 2019			-35.3%	-8.2%
Flights, million	38.9	16.9	20.1	33.8
Break-even weight load factor, % ATK	66.4%	76.8%	67.2%	69.3%
Weight load factor achieved, % ATK	70.0%	59.5%	61.7%	68.1%
Passenger load factor achieved, % ASK	82.6%	65.2%	67.0%	77.4%
OPERATING PROFIT, \$ billion	43.2	-110.8	-45.2	-14.4
% margin	5.2%	-29.0%	-8.9%	-1.8%
NET PROFIT, \$ billion	26.4	-137.7	-42.1	-9.7
% margin	3.1%	-36.0%	-8.3%	-1.2%
per departing passenger, \$	5.80	-76.22	-19.26	-2.58
RETURN ON INVESTED CAPITAL, %	5.8%	-19.3%	-8.0%	-2.5%

Sources: ICAO, IATA, The Airline Analyst, Datastream, Platts.

Note: Bankruptcy reorganization and large non-cash costs are excluded. Includes all commercial airlines. Historical data are subject to revision.

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For more information: [IATA Airline Industry Economic Performance](#)

June 2022

Financial Results

System-wide global commercial airlines	EBIT margin, % revenues				Net profit, \$ billion			
	2019	2020	2021E	2022F	2019	2020	2021E	2022F
Global	5.2%	-29.0%	-8.9%	-1.8%	26.4	-137.7	-42.1	-9.7
Regions								
North America	9.6%	-27.3%	-5.9%	1.9%	17.4	-35.1	-2.2	8.8
Europe	4.8%	-27.1%	-8.8%	-2.6%	6.5	-34.5	-11.9	-3.9
Asia-Pacific	3.7%	-34.3%	-13.5%	-5.9%	4.9	-45.0	-15.2	-8.9
Middle East	-5.2%	-24.3%	-11.4%	-3.0%	-1.5	-9.4	-4.7	-1.9
Latin America	2.9%	-28.5%	-9.0%	-2.8%	-0.7	-11.9	-6.9	-3.2
Africa	1.0%	-16.9%	-6.8%	-2.8%	-0.3	-1.8	-1.1	-0.7

Sources: IATA estimates for regions. IATA forecast for 2022.

Note: Bankruptcy reorganization & large non-cash costs are excluded. Includes all commercial airlines. Historical data are subject to revision.

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Traffic Results

System-wide global commercial airlines	Passenger traffic (RPK)				Passenger capacity (ASK)			
	% change vs previous year		% change vs 2019		% change vs previous year		% change vs 2019	
	2019	2020	2021E	2022F	2019	2020	2021E	2022F
Global	4.1%	-65.8%	-58.3%	-17.6%	3.4%	-56.6%	-48.6%	-12.0%
Regions								
North America	4.0%	-65.1%	-39.7%	-5.0%	2.9%	-50.3%	-29.8%	-0.5%
Europe	4.2%	-69.5%	-61.2%	-17.3%	3.5%	-62.3%	-51.2%	-10.0%
Asia-Pacific	4.7%	-62.0%	-66.8%	-26.3%	4.4%	-53.8%	-56.6%	-18.5%
Middle East	2.3%	-72.1%	-68.8%	-20.9%	0.1%	-63.0%	-55.5%	-19.5%
Latin America	4.2%	-62.5%	-47.4%	-5.8%	3.0%	-59.0%	-43.9%	-6.8%
Africa	4.7%	-68.2%	-62.9%	-28.0%	4.5%	-62.1%	-55.1%	-24.8%

Source and Note: IATA. Includes domestic and international traffic, and all commercial airlines. Historical data are subject to revision.

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