



WEEKLY WORLDWIDE AIR TRAFFIC TREND MONITORING

World - Week #10 (Monday, March 06 - Sunday, March 12, 2023)

BDO AVIATION
MARCH 13, 2023

BDO

THE RECOVERY OF LOW-COST REMAINS FASTER

World air traffic (in % of 2019)

WEEK #10
(% VS 2019)

Yo19 Flights by destination

Year	2023 (Week #)				
Geo area	6	7	8	9	10
Europe	83 %	84 %	84 %	85 %	84 %
LATAM	92 %	91 %	89 %	92 %	93 %
Middle East	94 %	93 %	95 %	96 %	96 %
Total	90 %	89 %	89 %	90 %	90 %

Yo19 ASK by airline type

Year	2023				
Business model	7	8	9	10	
Full Service	87 %	87 %	88 %	88 %	
Low-cost	104 %	104 %	104 %	104 %	
Regional	87 %	87 %	88 %	88 %	
Total	91 %	91 %	92 %	92 %	

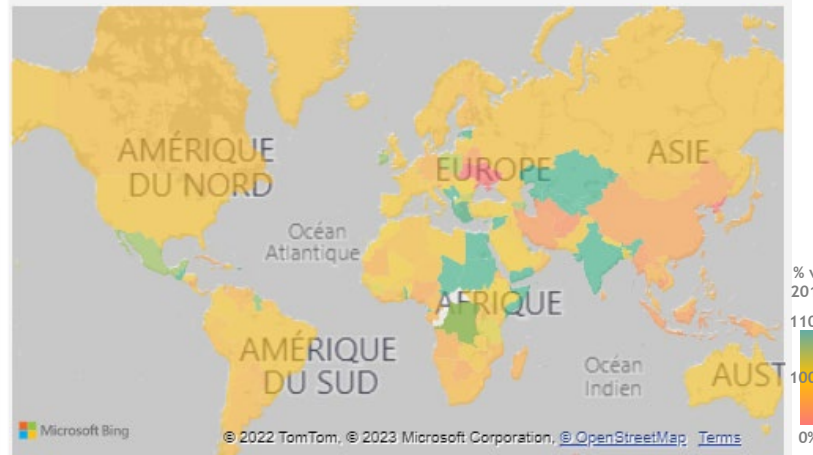
Yo19 Seats by airport size

Year	2023				
Airport size	6	7	8	9	10
Major (1-10Mpax)	96 %	96 %	96 %	97 %	97 %
Principal (+10Mpax)	91 %	90 %	91 %	91 %	91 %
Total	94 %	93 %	94 %	94 %	94 %

Yo19 FH by aircraft market

Year	2023				
Segment	6	7	8	9	10
Narrowbody Jet	98 %	97 %	97 %	98 %	98 %
Regional Jet	70 %	70 %	70 %	69 %	69 %
Widebody Jet	85 %	85 %	86 %	86 %	87 %
Other	70 %	70 %	70 %	70 %	71 %
Total	92 %	91 %	91 %	92 %	92 %

Passengers by destination (% of 2019)



Flights (% 2019)

90 %

CO2 (%19)

87 %

Pax (%19) (p)

78 %

Seats (%19)

94 %

RPK (%19) (p)

78 %

ASK (%19)

92 %

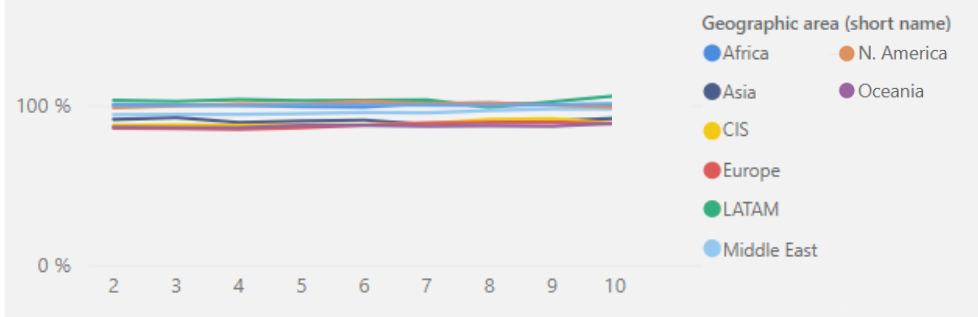
FH (%19)

92 %

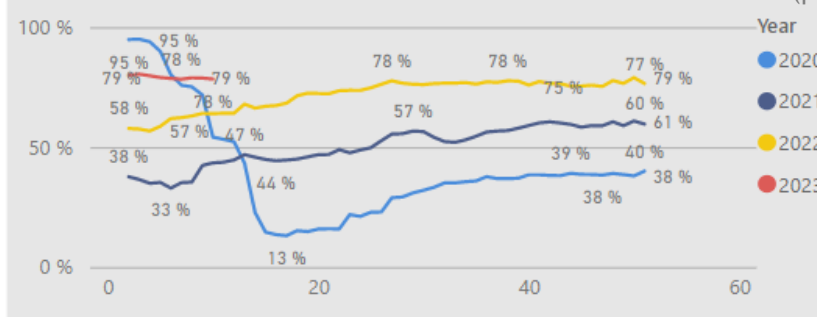
EFH (%19)

90 %

Weekly seats (% of 2019)



Weekly passengers (% of 2019)



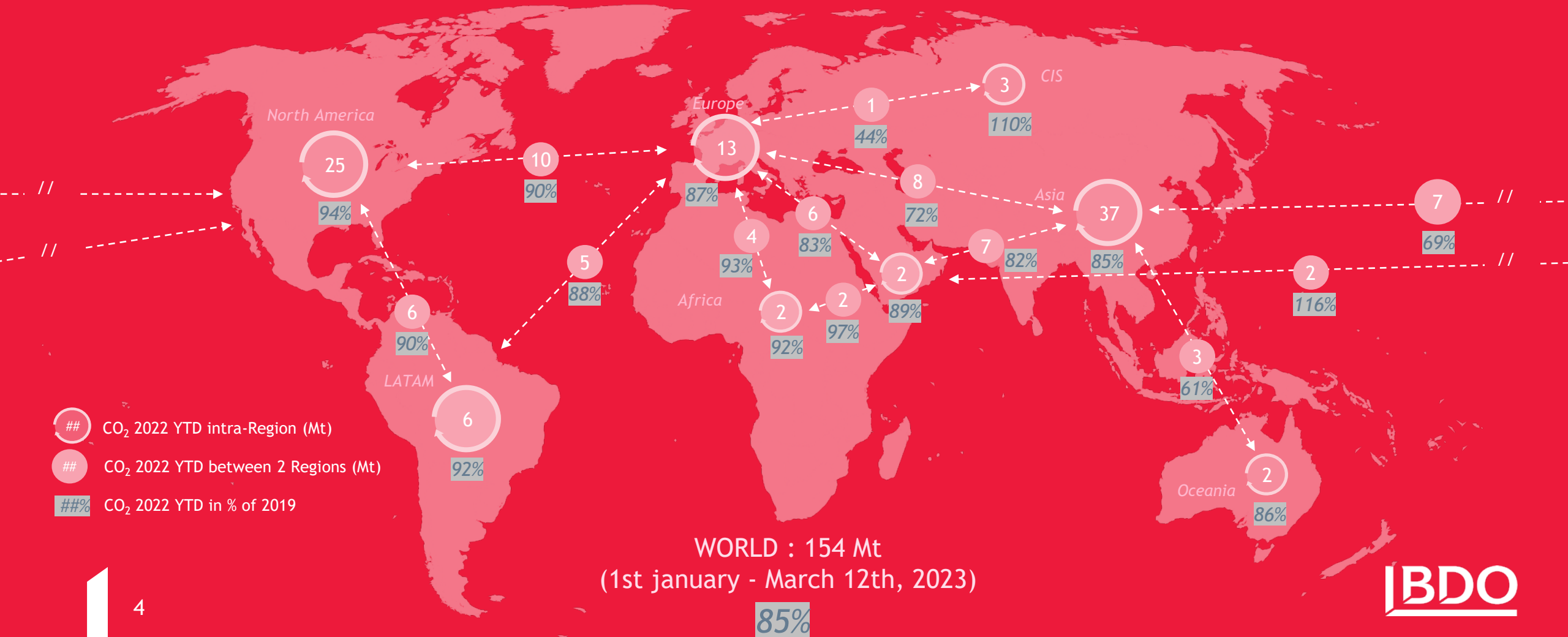
Notes : Pax=Passengers, RPK/ASK= Revenue/Available Seats Kilometers, FH : Flight Hours, EFH : Engines Flight Hours, (p) provisional

JANUARY 2023 REACHED 79% OF 2019'S WORLD TRAFFIC PASSENGERS

Weekly evolution of departing passengers by continent (in % of 2019)

World areas	2019 mio Passengers	cumulative %	2023						2020	2021	2022	2023				YTD		
			Start date	30/1	6/2	13/2	20/2	27/2	6/3	Jan-Dec	Jan-Dec	Jan-Jun	Nov	Dec	Oct-Dec	Jul-Dec	Jan-Dec	Jan
			Week #	5	6	7	8	9	10	H1		Q4	H2					
			<i>provisional figures for the last weeks</i>															
Europe	1 091	23%	89%	88%	90%	90%	88%	86%	29%	39%	73%	87%	89%	88%	88%	81%	92%	88%
Asia	1 598	57%	61%	61%	60%	61%	62%	64%	48%	44%	47%	49%	57%	53%	56%	51%	61%	61%
N. America	1 040	80%	93%	91%	92%	91%	89%	86%	39%	65%	84%	94%	90%	92%	91%	87%	92%	90%
LATAM	366	87%	86%	86%	85%	83%	86%	86%	41%	62%	79%	97%	98%	97%	94%	86%	89%	86%
Middle East	208	92%	84%	84%	84%	85%	84%	84%	38%	40%	71%	91%	91%	90%	86%	79%	86%	83%
CIS	148	95%	81%	81%	82%	82%	81%	79%	69%	89%	80%	87%	91%	87%	83%	82%	83%	81%
Africa	124	98%	87%	87%	89%	89%	86%	84%	36%	63%	83%	97%	99%	97%	96%	90%	91%	87%
Oceania	115	100%	83%	84%	83%	84%	83%	85%	35%	32%	60%	81%	82%	80%	79%	70%	82%	82%
WORLD	4 691		79%	78%	78%	78%	78%	78%	41%	50%	67%	76%	79%	78%	78%	73%	79%	78%

YEAR TO DATE, COMMERCIAL AVIATION EMITTED 85% OF 2019'S CO2





Pierre CAVÉ, Partner

pierre.cave@bdo.fr

Mobile +33 (6) 15 31 04 28

+33 (1) 70 37 23 18

Co-authored by

Matthieu GUIMARD, Consultant

