

Embraer Delivers 80 Jets in 4Q22 and 159 in 2022

- The company has delivered 57 commercial jets and 102 executive jets
- On December 31st, the backlog reached US\$ 17.5 billion

São Jose dos Campos - Brazil, February 17th, **2023** – Embraer (NYSE: ERJ; B3: EMBR3) delivered 80 jets in the fourth quarter of 2022, of which 30 were commercial jets and 50 were executive jets (33 light and 17 mid-size). Over the year, the company delivered 159 aircraft (57 commercial jets and 102 executive jets). Embraer increased the number of aircraft delivered by 12.7% compared with 2021. As of December 31, the firm order backlog reached US\$ 17.5 billion.

Deliveries by Segment	4Q22	2022
Commercial Aviation	30	57
E175	14	35
E190	3	3
E190-E2	1	1
E195-E2	12	18
Executive Aviation	50	102
Phenom 100	2	7
Phenom 300	31	59
Light Jets	33	66
Praetor 500	6	15
Praetor 600	11	21
Midsize Jets	17	36
TOTAL	80	159

In Commercial Aviation, Embraer confirmed in 4Q22 a US\$ 1.17 billion firm order to supply 15 new E195-E2 aircraft to an undisclosed customer. The company has also confirmed another five E195-E2 firm order from Binter for US\$ 389.4 million at list price.



Backlog - Commercial Aviation (December 31, 2022)

Aircraft Type	Firm Orders	Deliveries	Firm Order Backlog
E170	191	191	-
E175	818	728	90
E190	568	568	0
E195	172	172	-
E190-E2	25	18	7
E195-E2	245	51	194
Total	2,019	1,728	291

Note: Deliveries and firm order backlog include orders for the Defense segment placed by State-run airlines (Satena and TAME).

Another milestone was the certification of the E190-E2 in China, as well as the certification of the E-Jets E2 (E195-E2 and E190-E2) in Canada. Last December, Porter Airlines took delivery of five E195-E2s. The Canadian airline has ordered 50 E195-E2 in total. During the quarter, Embraer delivered three new E190 aircraft to CIAF Leasing, a company headquartered in Cairo, Egypt.

In Executive Aviation, Embraer delivered 50 jets (33 light and 17 mid-size) in 4Q22, while sales in the business aviation segment continues its momentum.

In the Services & Support, Embraer signed two contracts for heavy maintenance services with Envoy Air Inc. and with JSX, totaling US\$72 million. In addition, TUI has signed a contract for the Pool Program to support the E195-E2 jet fleet. Also, NAC signed a firm contract for up to 10 new E190F/E195F cargo aircraft conversions.

About Embraer

A global aerospace company headquartered in Brazil, Embraer (NYSE: ERJ; B3: EMBR3) has businesses in Commercial and Executive aviation, Defense & Security, and Agricultural Aviation. The company designs, develops,



manufactures, and markets aircraft and systems, providing Services & Support to customers after sales.

Since it was founded in 1969, Embraer has delivered more than 8,000 aircraft. On average, about every 10 seconds an aircraft manufactured by Embraer takes off somewhere in the world, transporting over 145 million passengers a year.

Embraer is the leading manufacturer of commercial jets with up to 150 seats and the main exporter of high-value-added goods in Brazil. The company maintains industrial units, offices, service, and parts distribution centers, among other activities, across the Americas, Africa, Asia, and Europe.

Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
EMBRAER 170	191	191	-
Airnorth (Australia)	1	1	-
Alitalia (Italy)	6	6	-
BA CityFlyer (UK)	6	6	-
Cirrus (Germany)	1	1	-
ECC Leasing (Ireland)	6	6	-
EgyptAir (Egypt)	12	12	-
Finnair (Finland)	10	10	-
GECAS (USA)	9	9	-
JAL (Japan)	18	18	-
LOT Polish (Poland)	6	6	-
NAC / Jetscape (USA)	1	1	-
Petro Air (Libya)	2	2	-
Regional (France)	10	10	-
Republic Airlines (USA)	48	48	-
Satena (Colombia)	1	1	-
Saudi Arabian Airlines (Saudi Arabia)	15	15	-
Sirte Oil (Libya)	1	1	-
Suzuyo (Japan)	2	2	-
TAME (Ecuador)	2	2	-
US Airways (USA)	28	28	-
Virgin Australia (Australia)	6	6	-



Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
EMBRAER 175	818	728	90
Air Canada (Canada)	15	15	-
Air Lease (USA)	8	8	-
Alitalia (Italy)	2	2	-
American Airlines (USA)	101	101	-
Belavia (Belarus)	1	1	-
CIT (USA)	4	4	-
ECC Leasing (Ireland)*	1	1	-
Flybe (UK)	11	11	-
Fuji Dream (Japan)	2	2	-
GECAS (USA)	5	5	-
Horizon Air / Alaska (USA)	50	33	17
KLM (The Netherlands)	17	17	-
LOT Polish (Poland)	12	12	-
Mauritania Airlines (Mauritania)	2	2	-
Mesa (USA)	7	7	-
NAC / Aldus (Ireland)	2	2	-
NAC / Jetscape (USA)	4	4	-
Northwest (USA)	36	36	-
Oman Air (Oman)	5	5	-
Overland Airways (Nigeria)	3	-	3
Republic Airlines (USA)	190	127	63
Royal Jordanian (Jordan)	2	2	-
Skywest (USA)	209	205	4
Suzuyo (Japan)	11	11	-
TRIP (Brazil)	5	5	-
Undisclosed	3	-	3
United Airlines (USA)	110	110	-

^{*} Aircraft delivered by ECC Leasing: one to Air Caraibes



Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
EMBRAER 190	568	568	-
Aero Republica (Colombia)	5	5	-
Aeromexico (Mexico)	12	12	-
Air Astana (Kazakhstan)	2	2	-
Air Canada (Canada)	45	45	-
Air Caraibes (Guadalupe)	1	1	-
Air Lease (USA)	23	23	-
Air Moldova (Moldavia)	1	1	-
Augsburg (Germany)	2	2	-
Austral (Argentina)	22	22	-
AZAL (Azerbaijan)	4	4	-
Azul (Brazil)	5	5	-
BA CityFlyer (UK)	9	9	-
BOC Aviation (Singapore)	14	14	-
China Southern (China)	20	20	-
CIAF (Egypt)	3	3	-
CIT (USA)	7	7	-
Conviasa (Venezuela)	16	16	-
Copa (Panama)	15	15	-
Dniproavia (Ukraine)	5	5	-
ECC Leasing (Ireland)	1	1	-
Finnair (Finland)	12	12	-
GECAS (USA)	27	27	-
Guizhou / Colorful (China)	9	9	-
Hainan (China)	50	50	-
Hebei (China)	6	6	-
JAL (Japan)	14	14	-
JetBlue (USA)	64	64	-
Kenya Airways (Kenya)	10	10	-
KLM (The Netherlands)	26	26	-
KunPeng (China)	5	5	-
LAM (Mozambique)	2	2	-
Lufthansa (Germany)	9	9	-
M1 Travel (Lebanon)	8	8	-
NAC / Aldus (Ireland)	21	21	-
NAC / Jetscape (USA)	9	9	-
NAS Air (Saudi Arabia)	3	3	-
NIKI (Austria)	7	7	-
Regional (France)	10	10	-
Republic (USA)	2	2	-
Taca (El Salvador)	11	11	-
TAME (Ecuador)	3	3	-
TRIP (Brazil)	3	3	-
US Airways (USA)	25	25	-
Virgin Australia (Australia)	18	18	-
Virgin Nigeria (Nigeria)	2	2	-



Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
EMBRAER 195	172	172	-
Arkia (Israel)	1	1	-
Aurigny (Guernsey)	1	1	-
Azul (Brazil)	59	59	-
Belavia (Belarus)	4	4	-
BOC Aviation (Singapore)	1	1	-
Flybe (UK)	14	14	-
GECAS (USA)	12	12	-
Globalia (Spanish)	12	12	-
Hainan (China)	20	20	-
LOT Polish (Poland)	4	4	-
Lufthansa (Germany)	34	34	-
Montenegro (Montenegro)	1	1	-
NAC / Aldus (Ireland)	4	4	-
NAC / Jetscape (USA)	2	2	-
Royal Jordanian (Jordan)	2	2	-
Trip (Brazil)	1	1	-

Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
Embraer 190-E2	25	18	7
Aercap (Ireland)	5	5	-
Air Kiribati (Kiribati)	2	1	1
Aircastle (USA)	2	-	2
Azorra (USA)	4	-	4
Helvetic (Switzerland)	8	8	-
Wideroe (Norway)	3	3	-
Undisclosed	1	1	-

Customer (Country)	Firm Orders	Delivered	Firm Order Backlog
Embraer 195-E2	245	51	194
Aercap (Ireland)	45	16	29
Air Peace (Nigeria)	13	5	8
Aircastle (USA)	23	11	12
Azorra (USA)	16	-	16
Azul (Brazil)	51	-	51
Binter Canarias (Spain)	10	5	5
Helvetic (Switzerland)	4	4	-
ICBC (China)	10	5	5
Salam Air (Oman)	6	-	6
Porter (Canada)	50	5	45
Undisclosed	17	_	17