



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Aviation Safety Agency hereby certifies that

FSTD No EU-FR115

S/N: FlightSafety / 5670

Embraer 190 (ERJ 190-100)

Located at

**Jordan Airline Training and Simulation
Queen Alia International Airport
Building No. 48-2
Amman
Jordan**

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specifications.

This qualification certificate shall remain valid subject to the FSTD and the holder of the qualification certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

For the European Aviation Safety Agency,

Date of issue: 16.01.2017

PP G. Paul

**Hans BIRKHOLM
ATO & AeMC Section Manager**

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010017694 - 001

FSTD QUALIFICATION CERTIFICATE - 10043498, REV. 4 - Jordan Airline Training and Simulation
EASA Form 145, Issue 1 - 08/04/2012

FSTD QUALIFICATION CERTIFICATE: EU-FR115

FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Embraer 190 (ERJ 190-100)					
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D					
C.	Primary reference document:	JAR-FSTD A initial issue					
D.	Visual system:	Rockwell Collins, EP1000CT, LCoS projectors, FOV 200degx40deg					
E.	Motion system:	FSI SSD, 60 inch, electric, 6 DOF					
F.	Engine fit:	General Electric CF34-10E7					
G.	Instrument fit:	According to aircraft type					
H.	ACAS fit:	TCAS II (ver. 7.1)					
I.	Windshear:	Profiles available					
J.	Additional capabilities:	None					
K.	Restrictions or limitations:	None					
L.	Guidance information for training, testing and checking considerations						
CAT I	RVR	550	m	DH	200	ft	yes
CAT II	RVR	300	m	DH	100	ft	yes
CAT III (lowest minimum)	RVR	200	m	DH	50	ft	yes
LVTO	RVR	125	m				yes
Recency							yes
IFR-training / check							yes / yes
Type rating							yes
Proficiency checks							yes
Autocoupled approach							yes
Autoland / roll out guidance							yes / n/a
ACAS I /II							n/a / yes
Windshear warning system / predictive windshear							yes / n/a
WX-radar							yes
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / yes
GPS							yes
ETOPS capability							yes
Other:	RNP APCH limited to: [LNAV, LNAV/VNAV]						

For the European Aviation Safety Agency,

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Hans BIRKHOLM

ATO & AeMC Section Manager



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