

# FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

## EU-A0151

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

**FSTD Airbus A320-200**

S/N: Indra Sistemas – A320-004

Located at

**Global Training & Aviation, S.L.**

PT NAM training center  
Jalan Marsekal Suryadharma No. 7  
Selampang Jaya, Neglasari  
Kota Tangerang, Banten 15127  
Indonesia

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surrendered, superseded, suspended or revoked.

Date of initial issue: **10 April 2017**

Revision No: **3**

Date of issue of this revision: **28 April 2022**

Signed:

**For the European Union Aviation Safety Agency**

**FSTD QUALIFICATION CERTIFICATE: EU-A0151**  
**FSTD SPECIFICATIONS**

A.	Type or variant of aircraft	Airbus A320-200
B.	FSTD qualification level	AEROPLANE FFS LEVEL D
C.	Primary reference document	CS-FSTD(A) initial issue and refer to section J. & K.
D.	Visual system	Indra Sistemas, Invis-3, LCoS projectors, FOV 200degx40deg
E.	Motion system	Moog, 60 inch, electric, 6 DOF
F.	Engine fit	CFM 56-5B4 and IAE V2527-A5
G.	Instrument fit	According to aircraft type Airbus FSTD standard 1.8
H.	ACAS fit	TCAS II (ver. 7.1)
I.	Windshear	Profiles available
J.	Additional capabilities	UPRT, high altitude cruise stall event, icing, full/post stall according to CS-FSTD(A) issue 2
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	75	m	DH	no	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 / yes
ACAS I / II						n/a / yes
Windshear warning system / predictive windshear						yes / yes
WX-radar						yes
HUD / HUGS						n/a / n/a
FANS						n/a
GPWS / EGPWS						n/a / yes
ETOPS capability						yes
GPS						yes
Other	Smoke, RNP APCH limited to: [LNAV, LNAV/VNAV, AR]					

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