



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

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 No EU-A0151

S/N: Indra Sistemasi / A320-004

Airbus A320-200

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

For the European Union Aviation Safety Agency,

Date of issue: 14.05.2019

Flavio DE NARDIS
Flight Crew Training Oversight Section Manager

Note:
The following numbers are listed on the certificate:
EASA current Project Number: 0010042469 - 001

FSTD QUALIFICATION CERTIFICATE - 10061896, REV. 2 - Global Training & Aviation, S.L.
EASA Form 145, Issue 1 - 08/04/2012

FSTD QUALIFICATION CERTIFICATE: EU-A0151

FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Airbus A320-200 standard 1.8
B.	FSTD qualification level:	AEROPLANE FFS LEVEL D
C.	Primary reference document:	CS-FSTD(A) initial issue
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 standard 1.8
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	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
GPS							yes
ETOPS capability							yes
Other:	Smoke, RNP APCH: [LNAV, LNAV/VNAV, AR]						

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