

## 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-A0131** 

S/N: CAE / 112023-1399

**Airbus A320-200** 

Located at

Institute Of Air Transport Ltd., Sofia Flight Training
Airport Sofia, Institute Of Air Transport Ltd, North Building
1540 Sofia
Bulgaria

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: 17.02.2017

Hans BIRKHOLM

**ATO & AeMC Section Manager** 

Note:

The following numbers are listed on the certificate: EASA current Project Number: 0010043679 - 001



## FSTD QUALIFICATION CERTIFICATE: EU-A0131 FSTD SPECIFICATIONS

A.	Type or variant of aircraft:	Airbus A320-200 standard 1.9			
В.	FSTD qualification level:	AEROPLANE FFS LEVEL D			
C.	Primary reference document:	CS-FSTD(A) initial issue			
D.	Visual system:	CAE, Tropos 6023XR, DLP-LED projectors, FOV 180degx40deg			
E.	Motion system:	CAE, 42 inch, hydraulic, 6 DOF			
F.	Engine fit:	CFM56-5B4 and IAE V2527-A5			
G.	Instrument fit:	According to aircraft type Airbus standard 1.9			
Н.	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	
Aut	ocoupled approach		yes						
Aut	oland / roll out guidance		yes / yes						
ACAS I /II								n/a / yes	
Wir	dshear warning system /		yes / yes						
WX	-radar	yes							
HUI	O / HUGS		n/a / n/a						
FAN	IS	n/a							
GP۱	WS / EGPWS	n/a / yes							
GP:			yes						
ETC	PS capability	yes							

For the European Aviation Safety Agency,

Date of issue: 17.02.2017

Hans BIRKHOLM

**ATO & AeMC Section Manager** 

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FSTD QUALIFICATION CERTIFICATE - 10061071 - Institute Of Air Transport Ltd., Sofia Flight Training

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