



**European Union**

**Irish Aviation Authority**

**FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE**

**REFERENCE: IE-104**

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

**A320-214 FFS**

located at:

**Kestrel House,**

**Dublin Airport Logistics Park,**

**St Margaret's Road,**

**Co. Dublin,**

**K67 V124**

**Ireland**

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

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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 issue: 5<sup>th</sup> October 2021 (Issue 6)

Signed: .....

   
SAFETY REGULATION DIVISION

# Irish Aviation Authority

## FSTD QUALIFICATION CERTIFICATE: IE.104

### FSTD SPECIFICATIONS

<b>A. Type or variant of aircraft:</b>	A320-214
<b>B. FSTD-qualification level:</b>	D
<b>C. Primary reference document:</b>	JAR FSTD-A, CS-FSTD(A) [Visuals], CS-FSTD(A) Issue 2 [UPRT]
<b>D. Visual system:</b>	CAE Inc., Tropos 6000 – 3x Barco FL35 LED
<b>E. Motion system:</b>	Moog EMM 60ins
<b>F. Engine fit:</b>	CFM 56-5B4
<b>G. Instrument fit:</b>	Airbus EIS/ECAM
<b>H. ACAS fit:</b>	Airbus PFD/ND
<b>I. Windshear:</b>	Reactive and Predictive
<b>J. Additional capabilities:</b>	Smoke, Video debrief, UPRT / High altitude stall event / Icing / Approach to stall according to CS-FSTD(A) Issue 2
<b>K. Restrictions or limitations</b>	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 A/B	RVR	75 m	DH	0 ft		Yes
(lowest minimum)						
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						N/A
GPS						Yes
Other: RNP APCH LNAV, RNP APCH LNAV/VNAV, Smoke						Yes

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Signed: \_\_\_\_\_  
For Ireland / EASA


