



European Union

Irish Aviation Authority

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

REFERENCE: IE-305

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

FSTD: Generic Single Aisle Twin Jet (XJ)
FNPT II MCC

located at: Simtech Aviation Holdings Ltd.,
Kestrel House, Cedar Drive,
Dublin Airport Logistics Park, St. Margaret's Road,
Co. Dublin, 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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: ...6th June, 2018 (Issue 4)..

Signed:

A handwritten signature in black ink, appearing to read 'John Murray', is written over a horizontal dotted line.

Capt John Murray
FSTD Standards



Irish Aviation Authority

FSTD QUALIFICATION CERTIFICATE: IE-305

FSTD SPECIFICATIONS

A. Type or variant of aircraft:	Generic Single Aisle Twin Jet (XJ)
B. FSTD qualification level:	FNPT II MCC
C. Primary reference document:	JAR FSTD A
D. Visual system:	RSI Raster XT – Day, Night, Dusk, Dawn.
E. Motion system:	N/A
F. Engine fit:	Generic Turbofan
G. Instrument fit:	EFIS PFD / ND
H. ACAS fit:	TCAS 7.0
I. Windshear:	Reactive
J. Additional capabilities:	EGPWS, WXR
K. Restrictions or limitations	Not suitable for RNAV Approaches (No GPS)

L. Guidance information for training, testing and checking considerations

CAT I	RVR	m	DH	ft		Yes
CAT II	RVR	m	DH	ft		N/A
CAT III A/B	RVR	m	DH	ft (lowest minimum)		N/A
LVTO	RVR	125 m				Yes
Recency						N/A
IFR-training/check						N/A/N/A
Type rating						N/A
Proficiency checks						N/A
Auto-coupled approach						Yes
Auto-land/roll out guidance						N/A/N/A
ACAS I/II						N/A/Yes
Wind shear warning system/predictive wind shear						Yes/N/A
WX-Radar						Yes
HUD/HUGS						N/A/N/A
FANS						N/A
GPWS/EGPWS						N/A/Yes
ETOPS capability						N/A
GPS						No
Other						ILS and Non-Precision Approach

Date of issue: 6th June 2018 (Issue 4)

Signed:  Capt. John Murray, FSTD Standards

For Ireland / EASA

