



European Union

Irish Aviation Authority

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

REFERENCE: IE 117

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

ATR 72 - 500

located at: Simtech Aviation Holdings Ltd.,
Kestrel House, Cedar Drive, Dublin Airport Logistics Park,
St Margaret's Road, Cold Winters,
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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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:08 December 2015.....

Signed:



Irish Aviation Authority

FSTD QUALIFICATION CERTIFICATE: IE.117

FSTD SPECIFICATIONS

A. Type or variant of aircraft: ATR 72 - 500

B. FSTD qualification level: D

C. Primary reference document: JAR FSTD A

D. Visual system: Redifon RSI RasterXT

E. Motion system: MOOG, 6 axis, 36ins stroke, electric.

F. Engine fit: PWT 127 PEC, HS56F.

G. Instrument fit: Flight: EFIS / Engine: Analogue

H. ACAS fit: Version 7.1

I. Windshear: FAA Models

J. Additional capabilities: Steep approach, Smoke

K. Restrictions or limitations: None

L. Guidance information for training, testing and checking considerations

CAT I	RVR	m	DH	ft	yes
CAT II	RVR	m	DH	ft	yes
CAT III A/B	RVR	m	DH	ft	n/a
(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					n/a / n/a
ACAS I/II					n/a / Version 7.1
Windshear profiles					yes
Windshear warning system/predictive windshear					n/a / n/a
WX-Radar					yes
HUD/HUGS					n/a / n/a
FANS					n/a
GPWS/EGPWS					yes / yes
ETOPS capability					n/a
GPS					yes
Other: Steep approach, Smoke					yes

Date of issue: 08 December 2015

Signed: _____

For Ireland / EASA

