



**European Union
Irish Aviation Authority**

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

REFERENCE IE122

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

AXIS Flight Training Systems GmbH S/N FES ATR-10

ATR-72-212A '600' Version

located at:

Simtech Aviation Holdings Ltd

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: **17 October 2022**



Signed: **Capt Bob Linehan, FSTD Standards**

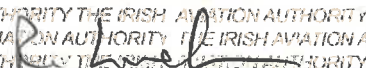
Irish Aviation Authority

FSTD QUALIFICATION CERTIFICATE: IE 122

FSTD SPECIFICATIONS

A. Type or variant of aircraft:	ATR 72-212A, 600 Version		
B. FSTD qualification level:	FFS Level D		
C. Primary reference document:	CS-FSTD (A) Issue 2, 3 rd May 2018		
D. Visual system:	RSI XT5 3-channel fully collimated rear projection system, DLP-LED projectors, FOV 200 deg x 45 deg		
E. Motion system:	eMove eM6 1460-14000, electrically driven 6 DOF		
F. Engine fit:	Pratt and Whitney PW127M (Propeller Hamilton Standard HS568F)		
G. Instrument fit:	Electronic Flight Instrument System (EFIS) instrumentation		
H. ACAS fit:	TCAS II (Version 7.1)		
J. Windshear:	Reactive		
K. Additional capabilities:	UPRT Full/Post Stall		
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 A/B RVR (lowest minimum)	m	ft	n/a
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/II			n/a / yes
Windshear warning system/predictive windshear			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			yes
Other: RNP-APCH, LNAV, LNAV/VNAV, LPV, Steep Approach			yes
Smoke UPRT Full/Post Stall			

Date of issue: 17th October, 2022

Signed:  Capt. Bob Linnahan, FSTD Standards

For Ireland / EASA

