

## European Union

# FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

**No: DK-1110**

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Danish Transport, Construction and Housing Authority hereby certifies that:

**FSTD: Leonardo AW139**

**S/N: 001**

**Operated by: Atlantic Airways Aviation Academy**

**Located at: Atlantic Airways Aviation Academy  
Vagar Airport  
FO-380  
Sørvágur**

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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: 25 November 2024



Flemming K. Madsen.  
Chief Inspector

Coordinator, Scandinavian Simulator Resource Group



### FSTD SPECIFICATION

A)	<b>Type/Variant of Aircraft:</b>	Leonardo AW139
B)	<b>FSTD Qualification Level:</b>	FSS Level D
C)	<b>Primary reference document:</b>	CS-FSTD(H) Initial Issue, 26 June 2012
D)	<b>Visual System:</b>	Thales / 8 ch projectors FoV 235°x80°
E)	<b>Motion System:</b>	Thales / Hexaline 9T 6 DoF
F)	<b>Engine Fit:</b>	PT6C-67C
G)	<b>Instrument Fit:</b>	Acc. to aircraft type
H)	<b>ACAS Fit:</b>	Yes
I)	<b>Windshear:</b>	Yes
J)	<b>Additional Capabilities:</b>	Hoist operation
K)	<b>Restrictions/Limitations</b>	No

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	N/A
CAT III	RVR	m	DH	ft	N/A
(lowest minimum)					
LVTO	RVR	150 m			YES
Recency					YES
IFR-Training/-Checks					YES / YES
Type Rating					YES
Proficiency Checks					YES
Autocoupled Approach					YES
Autoland / Roll Out Guidance					N/A / N/A
ACAS I / II					N/A / YES
Windshear Warning System / Predictive Windshear					N/A / N/A
WX-Radar					YES
HUD / HUGS					N/A / N/A
FANS					N/A
GPWS / EGPWS					N/A / YES
ETOPS Capability					N/A
RNP APCH LNAV					YES
RNP APCH LNAV / VNAV					YES
RNP APCH LPV					YES
RNP AR APCH					YES
Other3 versions: 6400 Kg, 6800 Kg and 7000 Kg, HTAWS, ARA, NVIS, Ditching, Ship Landing, Rig Landing, Elevated Platform Landing, Slope Landing, Confined area Landing, Cargo Hook Operation, Hoist Operation, External Cameras, SAR LOFT missions incl. MoT, Autohover, Search Patterns, FLIR and external Hoist simulator.					YES

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