Australian Government

Civil Aviation SafetyAuthority

QUALIFICATION CERTIFICATE Number: CASA.FSTDQC-AUS-23 Revision: 30 AUS-23 This is to certify that SALUS SIM OPCO PTY LTD ARN: 1257417 ACN: 680 715 253 **BOEING 737800W** Serial No: B737-7/8-F-06 (MFN:8802) located at 72 Robey Street, MASCOT, NSW 2020 is qualified as a Level D Flight Simulator in accordance with Subpart 60.B of the Civil Aviation Safety Regulations 1998. The device specifications including identifying details, types and models of aircraft that are simulated and the capability of the device are described in this certificate. This certificate is not transferable and continues in force until 31 Joseph Anthony Rule Branch Manager Flight Standards National Ops & Standards Delegate of the Civil Aviation Safety Authority 26 March 2025

Civil Aviation Safety Regulations 1998 – Part 60 Regulation 60.035

FLIGHT SIMULATION TRAINING DEVICE

Civil Aviation Safety Authority

Flight Simulation Training Device Specification

AUS-23

a)	Type/Variant of Aircraft	BOEING 737800W
b)	Flight Simulator Qualification Basis	ICAO 1st Edition
,	•	FSTD Directive 2
C)	Visual System	Rockwell Collins EP8000 LCoS
		180 x 40 Deg FOV
d)	Motion System	FSI Hydraulic Digital
		Six Degrees of Freedom
e)	Engine Fit	CFM 56-7B 27K
f)	Flight Management System Fit	Smiths Industries
		U12
g)	TCAS Fit	TCAS II
-		TCAS II Realistic Gusting Crosswind
g) h)	TCAS Fit Additional capabilities	

i) Guidance Information: Training, testing, and checking considerations

CAT I	RVR 550m	DH 200ft	Y
CAT II	RVR 300m	DH 100ft	Y
CAT III b	RVR 75m	DH "No DH"	Y
LVTO	RVR 125m		Y
Precision Approache	Y		
Non-Precision Appro	Y		
Non-Precision Approaches (RNP APCH-LNAV)			Y
Non-Precision Appro	Y		
Non-Precision Approaches (RNP AR)			N/A
Recency			Y
IFR Training / Checks			Y / Y
Type Rating			Y
Multi Engine Aeroplane (MEA) Class Rating			Y
Proficiency Checks			Y
Recurrent Training /	Y / Y		

Auto-coupled Approach	Y
Autoland / Roll Out Guidance	Y/Y
TCAS II (Version 7.1)	Y
Windshear Warning System / Predictive Windshear	Y/Y
WX-Radar	Y
HUD	N/A
EGPWS	Y
ETOPS Capability	Y
Full Stall	Y
UPRT	Y
Icing	Y
Other: Nil	

j) Restrictions / Limitations

Nil