

# FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Union Aviation Safety Agency hereby certifies that

## **FSTD No EU-AT3A1086**

S/N: Elite Simulation Solutions AG / S923 64-60074-C-3EX

## **Generic Multi-Engine Turboprop Aeroplane**

Located at

**Institute of Air Transport Ltd., Sofia Flight Training  
Airport Sofia, Institute of Air Transport Ltd, North Building  
1540 Sofia  
Bulgaria**

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specifications.

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

**For the European Union Aviation Safety Agency,**

**Date of issue: 11.03.2020**



**Flavio DE NARDIS**  
**Flight Crew Training Oversight Section Manager**

Note:  
The following numbers are listed on the certificate:  
EASA current Project Number: 0010022039 – 001

**FSTD QUALIFICATION CERTIFICATE: EU-AT3A1086**  
**FSTD SPECIFICATIONS**

A.	Type or variant of aircraft:	Generic Multi-Engine Turboprop Aeroplane (Maximum Take Off Weight-MTOW 5670kg)
B.	FSTD qualification level:	AEROPLANE FNPT LEVEL II and MCC
C.	Primary reference document:	JAR-STD 3A change 1
D.	Visual system:	GenView, DLP projectors, FOV 120degx30deg, non-collimated
E.	Motion system:	None
F.	Engine fit:	Generic 850 hp turboprop engine, constant speed propeller
G.	Instrument fit:	Standard generic analogue instrumentation with Garmin GTN 650
H.	ACAS fit:	None
I.	Windshear:	No profile available
J.	Additional capabilities:	None
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	n/a
CAT III (lowest minimum)	RVR		m	DH		ft	n/a
LVTO	RVR	125	m				n/a
Recency							n/a
IFR-training / check							yes / n/a
Type rating							n/a
Proficiency checks							n/a
Autocoupled approach							yes
Autoland / roll out guidance							n/a / n/a
ACAS I /II							n/a / n/a
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							n/a
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / n/a
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH limited to: [LNAV, LPV]						

**For the European Union Aviation Safety Agency,**  
**Date of issue: 11.03.2020**

  
**Flavio DE NARDIS**  
**Flight Crew Training Oversight Section Manager**

Note:  
The following numbers are listed on the certificate:  
EASA current Project Number: 0010022039 - 001



# FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the European Union Aviation Safety Agency hereby certifies that

## **FSTD No EU-AT3A1084**

S/N: Elite Simulation Solutions AG / S923 64-60074-C-3EX

## **Generic Single-Engine Piston Aeroplane**

Located at

**Institute of Air Transport Ltd., Sofia Flight Training  
Airport Sofia, Institute of Air Transport Ltd, North Building  
1540 Sofia  
Bulgaria**

has satisfied the qualification requirements prescribed in Part-ORA, subject to the conditions of the attached FSTD specifications.

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.

**For the European Union Aviation Safety Agency,**

**Date of issue: 10.03.2020**



**Flavio DE NARDIS**  
**Flight Crew Training Oversight Section Manager**

Note:  
The following numbers are listed on the certificate:  
EASA current Project Number: 0010022043 - 001

**FSTD QUALIFICATION CERTIFICATE: EU-AT3A1084**  
**FSTD SPECIFICATIONS**

A.	Type or variant of aircraft:	Generic Single-Engine Piston Aeroplane (Maximum Take Off Weight-MTOW 1197kg, Retractable Undercarriage)					
B.	FSTD qualification level:	AEROPLANE FNPT LEVEL II					
C.	Primary reference document:	JAR-STD 3A change 1					
D.	Visual system:	GenView, DLP projectors, FOV 120degx30deg, non-collimated					
E.	Motion system:	None					
F.	Engine fit:	Generic 180 hp piston engine, constant speed propeller					
G.	Instrument fit:	Standard generic analogue instrumentation with Garmin GTN 650					
H.	ACAS fit:	None					
I.	Windshear:	No profile available					
J.	Additional capabilities:	None					
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	n/a
CAT III (lowest minimum)	RVR		m	DH		ft	n/a
LVTO	RVR	125	m				n/a
Recency							n/a
IFR-training / check							yes / yes
Type rating							n/a
Proficiency checks							n/a
Autocoupled approach							yes
Autoland / roll out guidance							n/a / n/a
ACAS I /II							n/a / n/a
Windshear warning system / predictive windshear							n/a / n/a
WX-radar							n/a
HUD / HUGS							n/a / n/a
FANS							n/a
GPWS / EGPWS							n/a / n/a
GPS							yes
ETOPS capability							n/a
Other:	RNP APCH limited to: [LNAV, LPV]						

**For the European Union Aviation Safety Agency,**  
**Date of issue: 10.03.2020**

*Flavio de Nardis*  
**Flavio DE NARDIS**

**Flight Crew Training Oversight Section Manager**

Note:  
The following numbers are listed on the certificate:  
EASA current Project Number: 0010022043 - 001