

FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 290/2012 and subject to the conditions specified below, the European Aviation Safety Agency hereby certifies that

FSTD No EU-AT3A1086

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

Generic Multi-Engine Turbine 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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.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 Aviation Safety Agency,

Date of issue: 21.02.2014

ens KRÜGER

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

FSTD QUALIFICATION CERTIFICATE – 10044732, REV. 1 – Institute Of Air Transport Ltd., Sofia Flight Training EASA Form 145, Issue 1 – 08/04/2012

European Aviation Safety Agency



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: EU - FSTD SPECIFICATIONS

Α.	Type or variant of aircraft:	Generic M	Iulti-Engine T	urbine	Aeropla	ane				
В.	FSTD qualification level:	AEROPLA	AEROPLANE FNPT LEVEL 2 and MCC							
C.	Primary reference document:	JAR-STD	JAR-STD 3A change 1							
D.	Visual system:	GenView,	GenView, 3-channe!, FOV 120degx30deg, flat screen, non-collimated							
E.	Motion system:	None								
F.	Engine fit:	Generic to	Generic turbopropeller engine, constant speed propeller							
G.	Instrument fit:	Analogue	Analogue / Analogue							
н.	ACAS fit:	None								
I.	Windshear:	No profile	available	_						
J.	Additional capabilities:	None	1							
к.	Restrictions or limitations:	None								
L.	Guidance information for train	ing, testing ar	nd checking o	onsider	ations					
CAT	r I RV	R 550	m	DH	200	ft	yes			
САТ	Г II RV	R 300	m	DH	100	ft	n/a			
CAT	۲ III (lowest minimum) RV	R -	m	DH		ft	n/a			
LVT	TO RV	R 125	m				n/a			
Rec	ency						n/a			
IFR	-training / check		872 				yes / yes			
Тур	e rating				- 10		n/a			
Prof	ficiency checks						n/a			
Aut	ocoupled approach		1993 <u>- 1993</u>				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			
FAN	IS						n/a			
GPWS / EGPWS							n/a / n/a			
GPS	;						yes			
ETO	DPS capability						n/a			
Oth	er: None				1	1				

For the European Aviation Safety Agency, Date of issue: 21.02.2014

Jens KRÜGER FSTD Section Manager

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

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FSTD QUALIFICATION CERTIFICATE – 10044732, REV. 1 – Institute Of Air Transport Ltd., Sofia Flight Training EASA Form 145, Issue 1 – 08/04/2012



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 290/2012 and subject to the conditions specified below, the European Aviation Safety Agency hereby certifies that

FSTD No EU-AT3A1085

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

Generic Multi-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 Aviation Safety Agency,

Date of issue: 21.02.2014

Jens KRÜGER FSTD Section Manager

Note: The following numbers are listed on the certificate: EASA current Project Number: 0010022041 – 001

FSTD QUALIFICATION CERTIFICATE - 10044733, REV. 1 - Institute Of Air Transport Ltd., Sofia Flight Training EASA Form 145, Issue 1 - 08/04/2012

European Aviation Safety Agency



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: EU - FSTD SPECIFICATIONS

Α.	Type or variant of aircraft:	Generic Multi-Engine Piston Aeroplane							
В.	FSTD qualification level:	AEROPLANE FNPT LEVEL 2							
С.	Primary reference document:	JAR-STD 3A change 1							
D.	Visual system:	GenView, 3-channel, FOV 120degx30deg, flat screen, non-collimated							
E.	Motion system:	None							
F.	Engine fit:	Generic piston engines, constant speed propeller							
G.	Instrument fit:	Analogue / Analogue							
Н.	ACAS fit:	None					<u></u>		
I.	Windshear:	No profile	available	1					
J.	Additional capabilities:	None	-						
к.	Restrictions or limitations:	None	21						
L.	Guidance information for trainin	g, testing an	d checking	conside	rations				
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	D RVR	125	m		30		n/a		
Rece	ency						n/a		
IFR-	training / check						yes / yes		
Туре	e 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	5						n/a		
GPWS / EGPWS						n/a / n/a			
GPS							yes		
ETOPS capability							n/a		
Othe	r: None				1	1			

For the European Aviation Safety Agency, Date of issue: 21.02.2014

Jens KRÜGER **FSTD Section Manager**

Note: The following numbers are listed on the certificate: EASA current Project Number: 0010022041 – 001

FSTD QUALIFICATION CERTIFICATE – 10044733, REV. 1 – Institute Of Air Transport Ltd., Sofia Flight Training EASA Form 145, Issue 1 – 08/04/2012



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

Pursuant to Commission Regulation (EU) No 290/2012 and subject to the conditions specified below, the European 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 Aviation Safety Agency,

Date of issue: 21.02.2014

Jens KRÜGER FSTD Section Manager

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

FSTD QUALIFICATION CERTIFICATE - 10044731, REV. 1 - Institute Of Air Transport Ltd _ Cofia Flight Training EASA Form 145, Issue 1 - 08/04/2012

European Aviation Safety Agency



FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE: EU - FSTD SPECIFICATIONS

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Α.	Type or variant of aircraft:	Generic S	Generic Single-Engine Piston Aeroplane						
в.	FSTD qualification level:	AEROPLANE FNPT LEVEL 2							
C.	Primary reference document:	JAR-STD 3A change 1							
D.	Visual system:	GenView, 3-channel, FOV 120degx30deg, flat screen, non-collimated							
Ε.	Motion system:	None							
F.	Engine fit:	Generic piston engine, constant speed propeller							
G.	Instrument fit:	Analogue / Analogue							
н.	ACAS fit:	None							
I.	Windshear:	No profile	available	1					
э.	Additional capabilities:	None	-						
к.	Restrictions or limitations:	None							
L.	Guidance information for training	ng, testing ar	nd checking	conside	rations				
CAT	TI RVR	550	m	DH	200	ft	yes		
CAT	TII RVR	300	m	DH	100	ft	n/a		
CAT	III (lowest minimum) RVR		m	DH		ft	n/a		
LVT	O RVR	125	m				n/a		
Rec	ency						n/a		
IFR	training / check						yes / yes		
Тур	e rating						n/a		
Prof	ficiency checks						n/a		
Aut	ocoupied 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	D / HUGS						n/a / n/a		
FAN	S						n/a		
GPV	VS / EGPWS						n/a / n/a		
GPS	;						yes		
ETO	PS capability						n/a		
Oth					11				

For the European Aviation Safety Agency, Date of issue: 21.02.2014

ens KRÜGER **FSTD Section Manager**

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

FSTD QUALIFICATION CERTIFICATE – 10044731, REV. 1 – Institute Of Air Transport Ltd., Sofia Flight Training EASA Form 145, Issue 1 – 08/04/2012