



Ref: ALD/OPS/6/6.14/203

13 December 2021

Ms. Elzbieta Ratiuk  
Compliance Monitoring Manager  
JSC BAA Training  
Dariaus ir Gireno g. 21,  
Vilnius, Lietuva

Dear Ms. Ratiuk

**APPROVED TRAINING ORGANIZATION (ATO) AND FSTDs**

Bahrain CAA has reviewed the submitted documents for the initial of BAA Training, Lietuva Approved Training Organization (ATO) and Flight Simulator Training Devices (FSTD's) for the purpose of Recurrent simulator training only.

Please find enclosed herewith approval certificates for Approved Training Organization (ATO) and FSTD's valid until **31 December 2023**, subject to the validity of Flight Simulation Training Device Qualification Certificate reports.

Yours Sincerely

**Ebtessam Mohamed Al Shamlan**  
**Asst. Undersecretary for Air Transport & Aviation Safety and Security**

cc : *A/Director of Aeronautical Licensing*  
*Acting Chief Aircraft Operations AY*  
*MAE Aircraft Management WLL*

Encls : *ATO and FSTD Certificates*



## APPROVED TRAINING ORGANIZATION CERTIFICATE

LT.ATO-004

Upon finding that its organization/flight simulator complies with the requirements of the Bahrain Civil Aviation Affairs relating to the establishment of a training organization/flight simulator as described in the simulator specifications and based on EU certificate and its terms of reference and limitations if applicable and subject to the conditions specified below, BCAA hereby certifies:

### **UAB, BAA TRAINING**

Located at  
**Darius ir Gireno g. 21,**  
**Vilnius**  
**Lietuva**

As an Approved Training Organization with the privilege to provide part-FCL training courses, including the use of FSTDs, as listed in the attached course approval. This certificate, unless cancelled, suspended or revoked, shall continue in effect until **31 December 2023** in line with FSTD approval.

### **CONDITIONS:**

1. This certificate is limited to the privileges, and the scope of providing the training courses including use of FSTDs, as listed in the attached training course approval.
2. This certificate is valid whilst the approved organization remains in compliance with EU-UK applicable regulations.
3. Subject to compliance with the foregoing conditions, this certificate shall remain valid, unless the certificate has been surrendered, superseded, limited, suspended or revoked.

Date of Issue: **13 December 2021**

Date of Expiry: **31 December 2023**

Authorized Signature





## APPROVED TRAINING ORGANIZATION CERTIFICATE

### Training Course Approval

Attachment to ATO Certificate Number

**LT.ATO-004**

**UAB, BAA Training**

Has obtained the privilege to provide and conduct the following training courses and to use the following FSTDs:

#### Term of reference

Training courses	Used FSTD(s)
Recurrent Training only – Boeing B737-300,400,500	LT.FSTD.03A/03B/03C

This training course approval is valid as long as:

- The ATO certificate has not been surrendered, superseded, limited, suspended or revoked.
- Provided FSTD qualification certificate and specification are valid.

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Authorized Signature





**FLIGHT SIMULATION TRAINING DEVICE (FSTD)  
QUALIFICATION CERTIFICATE**

Pursuant to EU-DE approval certificate LT.ATO-004 and subject to the conditions specified below, Bahrain civil aviation affairs hereby certify that:

**FSS NO: LT.FSTD.03A/03B/03C**  
S/N: WO 5155  
**Boeing 737-300/400/500 Series**

Located at

**UAB, BAA TRAINING**  
**Darius ir Gireno g. 21,**  
**Vilnius,**  
**Lietuva**

Has satisfied the qualification requirements, subject to the conditions of the attached FSTD specifications.

This approval certificate shall remain valid subject to the FSTD and other holder of the qualification certificate remaining in compliance with applicable requirements of the EU-DE unless it has been surrendered, superseded, suspended or revoked.

Date of Issue: **13 December 2021**

Date of Expiry: **31 December 2023**

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## FLIGHT SIMULATION TRAINING DEVICE (FSTD)

### QUALIFICATION CERTIFICATE-FSTD SPECIFICATIONS (LT.FSTD.03A/03B/03C)

A) Type or variant of aircraft	Boeing 737-300/400/500
B) FSTD qualification level	AEROPLANE FFS LEVEL CG
C) Visual system	RSI Raster XT 64 LCoS 180x40 wide
D) Motion system	RSL 6 AXES
E) Engine fit	CFM 56-3B1/3B2
F) Instrument fit	According to Aircraft Type
G) ACAS fit	TCAS II (ver. 7.I)
H) Wind shear	Profiles available
I) Additional capabilities	GPWS, Aerodrome Competency (CAT C Airfields)
J) Restrictions or limitations	None

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## FLIGHT SIMULATION TRAINING DEVICE (FSTD)

### QUALIFICATION CERTIFICATE—FSTD SPECIFICATIONS (LT.FSTD.03A/03B/03C)

K) Guidance information for training, testing and checking considerations		YES	NO	NA
CAT I	RVR 550 m DH 200 ft.	✓		
CAT II	RVR 300 m DH 100 ft.	✓		
CAT IIIA (lowest minima )	RVR 200 m DH 50 ft.	✓		
LVTO	RVR 125 m	✓		
Recency		✓		
Type Rating		✓		
Proficiency checks		✓		
IFR training/check		✓		
Auto coupled approach		✓		
Auto land /rollout guidance0		✓		
ACAS I				✓
ACAS II		✓		
Wind shear warning system		✓		
Predictive winds hear		✓		
WX-radar		✓		
HUD/HUGS			✓	
Fans				✓
GPWS		✓		
EGPWS			✓	
GPS			✓	
ETOPS capability			✓	
Other	Smoke, RNP APCH is limited to (L-NAV, LNAV,VNAV/AR) Integrated approach Navigation (IAN), Surface Movement Guidance and Control System (SMGCS) in EGCC23R and OMDB12L			

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**FLIGHT SIMULATION TRAINING DEVICE (FSTD)  
QUALIFICATION CERTIFICATE**

Pursuant to EU approval certificate LT.ATO-004 and subject to the conditions specified below, Bahrain civil aviation affairs hereby certify that:

**FSTD NO: LT.FSTD.12**

S/N: 115596-1635

**Boeing 737-800 Series**

Located at

**UAB, BAA TRAINING  
Darius ir Gireno g. 21,  
Vilnius,  
Lietuva**

Has satisfied the qualification requirements, subject to the conditions of the attached FSTD specifications.

This approval certificate shall remain valid subject to the FSTD and other holder of the qualification certificate remaining in compliance with applicable requirements of the EU unless it has been surrendered, superseded, suspended or revoked.

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Authorized Signature





**FLIGHT SIMULATION TRAINING DEVICE (FSTD) LT.FSTD.12**  
**QUALIFICATION CERTIFICATE-FSTD SPECIFICATIONS**

A) Type or variant of aircraft	Boeing 737-800
B) FSTD qualification level	AEROPLANE FFS LEVEL D
C) Visual system	60" Electro-Mechanical System manufactured by E2M Technologies B.V.
D) Motion system	CAE Inc, Tropos 6000XR, Barco FL35 LED Projectors
E) Engine fit	CFM 56-7B27
F) Instrument fit	According to Aircraft Type
G) ACAS fit	TCAS Ver 7.1, ACAS II
H) Wind shear	Profiles available
I) Additional capabilities	Smoke Generator, CAT C Airports: LPMA, LOWI, LFLB, UPRT-
J) Restrictions or limitations	None

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## FLIGHT SIMULATION TRAINING DEVICE (FSTD)

QUALIFICATION CERTIFICATE-- FSTD SPECIFICATIONS: DE-1A-048

K) Guidance information for training, testing and checking considerations		YES	NO	NA
CAT I	RVR 550 m DH 200 ft.	✓		
CAT II	RVR 300 m DH 100 ft.	✓		
CAT IIIB (lowest minima )	RVR 75 m DH 0 ft.	✓		
LVTO	RVR 125 m	✓		
Recency		✓		
IFR-training/check		✓		
Type Rating		✓		
Proficiency checks		✓		
Auto coupled approach		✓		
Roll out guidance		✓		
ACAS I				✓
ACAS II		✓		
Wind shear warning system		✓		
Predictive winds hear		✓		
WX-radar		✓		
HUD/HUGS			✓	
GPWS				✓
Fans				✓
EGPWS		✓		
GPS		✓		
ETOPS capability		✓		
Other	Smoke, RNP APCH limited to (L-NAV, LNAV/VNAV, AR). Integrated Approached Navigation(AN), Surface Movement Guidance and Control System (SMGCS) in EGCC23R and OMD12L.			

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