

### 中国民用航空局

CIVIL AVIATION ADMINISTRATION OF CHINA (CAAC)

# 飞行训练中心合格证

### CERTIFICATE FOR FLIGHT TRAINING CENGTER

编号/No.: 009-XN

训练中心名称/NAME OF CENTER:

华夏云翼国际教育科技有限公司重庆分公司/

China Sky-wings International Education and Technology Ltd. Chongqing Branch

训练中心地址/Business Address:

中华人民共和国重庆市渝北区双凤桥街道长凯路 333 号/

No.333, Changkai Road, Shuangfengqiao, Yubei, Chongqing, P. R. China

经审查,该训练中心符合中国民用航空规章第 142 部 (CCAR-142) 的要求,批准从事如下机型的 飞行训练:

Upon findings that the training center complies with the requirements of **CHINA CIVIL AVIATION REGULATION** Part 142 (CCAR-142), the training center is approved to conduct flight training of the following aircraft type:

B-737: 初始; 转机型; 定期复训; 运输航空副驾驶预备课程。

B-737: Initial, Transition, Recurrent, ACPC.

B-747-4: 转机型; 定期复训。 B-747-4: Transition, Recurrent.

本许可证除被放弃、撤销或吊销,将长期有效。

This certificate, unless cancelled or revoked, shall continue in effect.

局长攬权/FOR THE ADMINISTRATOR OF CAAC

签字/SIGNATURE:

\$35N

颁发日期/DATE ISSUED:

2022年1月4日/JAN. 4th, 2022

职务/Position:

剧局长/Deputy Director

更新日期/DATE REISSUED:

2023年11月3日/NOV. 3rd, 2023

发证机关 AUTHORITY

中国民用航空西南地区管理局 SOUTHVEST REGIONAL ADM.CAAC

### 国 民 用 航 空 局 中 CIVIL AVIATION ADMINISTRATION OF CHINA 飞行训练中心合格证

## FLIGHT TRAINING CENTER CERTIFICATE

### 编号/NO. 010-HD

名称	华夏云翼(上海)航空科技有限公司			
Name of the center:_	China Sky-wings (Shanghai) Aviation Science and Technology Ltd.			
也址 上海市自由贸易试验区临港新片区业盛路 188 号				
Location of business:	Shanghai Pilot Free Trade Zone Lingang Now Area #199 Vectors D. J.			

经审查,该飞行训练中心符合中国民用航空规章 CCAR-142 部的要求,可以从事以下运行规范规 定的飞行训练:

Upon finding that the center complies with the requirements of China Civil Aviation Regulation-142, the above center is adequate to accomplish operations specifications authorized training:

初始训练、升级训练、定期复训。 BE-300:

BE-300: Initial training, upgrade training, recurrent training.

EC225: 初始训练、升级训练、定期复训。

EC225: Initial training, upgrade training, recurrent training.

MI-171: 型别等级训练。

MI-171: type rating training.

本许可证除被放弃,暂停或吊销,将长期有效。

This certificate, unless cancelled, suspended, or revoked, shall continue in effect.

局长授权

**Authorized by Minister of CAAC** 

字

Signature

务

副局长 Position Deputy Administrator 颁发日期

Date issued

更新日期

2023年1月6日

6.Jan.2023

2024年5月7日

Date reissued 7.May.2024



# 飞行模拟训练设备合格证

### FLIGHT SIMULATION TRAINING DEVICE CERTIFICATE

### 合格证编号/CERTIFICATE No.

FSD-426



#### 运营人名称/ NAME OF OPERATOR

华夏云翼国际教育科技有限公司重庆分公司

China Sky-wings International Education and Technology Ltd.

Chongqing Branch

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

A320 FFS/ PW 1127G-JM, CFM56-5B4

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

CAE/120337

#### 地址/LOCATION

### 重庆,渝北/Yubei,Chongqing

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部 D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level <u>D</u> requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

制证日期/Print date

二〇二一年入月主十一日/AUG.31,2021



## 合格证编号/CERTIFICATE No.

## FSD-495



运营人名称/ NAME OF OPERATOR

上海春秋飞行培训有限公司 Shanghai Spring Flight Training Co.,Ltd.

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

A320-200 FFS #6/ CFM LEAP-1A26

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

CAE Inc/126611

地址/LOCATION

上海,浦东/Pudong, Shanghai

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

到沙滩

制证日期/Print date

二〇二二年十二月二十三日/DEC.23,2022



## 合格证编号/CERTIFICATE No.

## FSD-291



运营人名称/ NAME OF OPERATOR

海南天羽飞行训练有限公司 Hainan Sky Plumage Flight Training Co., Ltd

飞行模拟训练设备类型、发动机型号/ TYPE OF FSTD/ENGINE MODEL

A330 FFS#2/ RR TRENT 772B

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

L-3 Link Simulation & Training UK Ltd. /L1594

地址/LOCATION

海南,海口/Haikou, Hainan

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量保证系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation, and is operated under the flight simulation training device quality assurance system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

甘满

飞行标准司。

制证日期/Print date

二O一九年七月三十日/JUL.30,2019



## 合格证编号/ CERTIFICATE No.

FSD-319



运营人名称/ NAME OF OPERATOR

三亚航空旅游职业学院 Sanya Aviation & Tourism College

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

A330 FFS#3/ RR Trent 772B

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

INDRA Sistemas, S.A./A330SN01

地址/LOCATION

海南,海口/Haikou, Hainan

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量保证系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level <u>D</u> requirements upon evaluation, and is operated under the flight simulation training device quality assurance system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

甘满

制证日期/Print date

二O一九年七月三十日/JUL.30,2019



## 合格证编号/ CERTIFICATE No.

### FSD-371



运营人名称/NAME OF OPERATOR

三亚航空旅游职业学院

Sanya Aviation&Tourism College

飞行模拟训练设备类型、发动机型号/ TYPE OF FSTD/ENGINE MODEL

A330 FFS#4/ PW4170, RR Trent 772B

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

INDRA Sistemas, S.A./A330HN02

地址/LOCATION

海南,海口/Haikou,Hainan

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量保证系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation, and is operated under the flight simulation training device quality assurance system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature



制证日期/Print date

二 O 一九年十一月七日/NOV.07,2019

UPRT



### LATVIJAS REPUBLIKA CIVILĀS AVIĀCIJAS AĢENTŪRA REPUBLIC OF LATVIA CIVIL AVIATION AGENCY

FSTD Evaluation Report Date: 08.01.2020

## CIVIL AVIATION AGENCY OF THE REPUBLIC OF LATVIA

### FSTD EVALUATION REPORT

Latvia FSTD code (if applicable):

LVA.FSTD.01

Aircraft type and variant:

Boeing B737-300

Engine fit(s) simulated: CFM 56-3B1

Contents

- 1. Flight simulation training device (FSTD) characteristics
- 2. Evaluation details
- 3. Supplementary information
- 4. Training, testing and checking considerations
- 5. Classification of items
- 6. Results
- 7. Evaluation team

The conclusions presented are those of the evaluation team. The competent authority reserves the right to change these after internal review.

1. Flight simulation training device (FSTD)
B and the state of
(a) Organisation operating the FSTD: "Air Baltic Training", SIA
(b) FSTD Location: Pilotu iela 6, Lidosta "Rīga", Mārupes nov. I.V. 1053. Letvie
(c) FSTD Identification (Member State FSTD code / EASA FSTD Code): LVA FSTD 01
(d) FSTD Manufacturer and FSTD Identification serial number:
2L18 / CAE Electronics Limited, S/N 033
(e) First entry into service (month/year): 10/1990
(f) Visual system (manufacturer and type): Raster xT PC/IG RSI-Visual System
(g) Motion system (manufacturer and type): CAE 6 DOF Hydrostatic
(h) Aircraft type and variant: Boeing 737-300
(i) Engine fit(s): CFM 56-3B1
(k) Engine instrumentation: EIS
Flight instrumentation: EFIS
2. Evaluation details
(A) D + C + + + + + + + + + + + + + + + + +
(a) Date of evaluation: <b>08.01.2020</b> (b) Date of previous evaluation: <b>30.04.2019</b> (c) Type of evaluation: initial recurrent special
(d) FSTD Qualification Level recommended:
(d) 1515 Quantication Level recommended:
FFS A B C D AG BG CG DG SC
FTD 1 2 3
FNPT I III MCC
BITD   I I I I I I I I I I I I I I I I I I
Technical criteria primary reference document: JAR-STD 1A Amendment 3
Validation data roadmap (VDR) ID-No.: D6-37912 Rev new
The same to define ( v Dit) 1D-100 D0-3/912 Kev new

3. Supplementary information	,	
Company representative(s)	Rizwan Hafeez:	
(FSTD operator, Main FSTD user)	Jegors Ščukins; Vilmantas Mažonas	
FSTD seats available	5	
Visual databases used during evaluation	EVRA	
Other	Evidi	
4. Training, testing and checking considerations		
CAT I RVR 550 m DH 200 ft	YES	
CAT II RVR 300 m DH 100 ft	YES	
CAT III RVR 200 m DH 50 ft	YES	
(lowest minimum)	1 ES	
LVTO RVR 125 m	YES	
Recency	YES	
IFR-training / check	YES / YES	
Type rating	YES	
Proficiency checks	YES	
Autocoupled approach	YES	
Autoland / Roll out guidance	YES / NO	
ACAS I / II (TCAS version 7.1)	NO / YES	
Windshear warning system / predictive windshear	YES / YES	
WX-Radar	YES	
HUD / HUGS	NO/NO	
FANS	NO	
GPWS / EGPWS	YES / YES	
ETOPS capability	NO	
RNP APCH LNAV	YES	
RNP APCH LNAV/VNAV	YES	
RNP APCH LPV	NO	
RNP AR APCH	NO	
	Smoke; UPRT according to	
Other	CS-FSTD(A) Issue 2	
	No training for: High	
3	altitude stall event / Icing	

#### 5. Classification of items

### UNACCEPTABLE

An item that fails to comply with the required standard and, therefore, affects the level of qualification or the qualification itself. If these items will not be corrected or clarified within a given time limit, the Civil Aviation Agency of Latvia should have to vary, limit, suspend or revoke the FSTD qualification.

### RESERVATION

An item where compliance with the required standard is not clearly proven and the issue will be reserved for a later decision. Resolution of these items will require either:

- 1. a competent authority policy ruling; or
- 2. additional substantiation

#### UNSERVICEABILITY

A device that is temporarily inoperative or performing below its nominal level.

#### LIMITATION

An item that prevents the full usage of the FSTD according to the training, testing and checking considerations due to the unusable devices, systems or parts thereof.

### RECOMMENDATION FOR IMPROVEMENT

An item that meets the required standard, but where considerable improvement is strongly recommended.

#### COMMENT

Self-explanatory

### Period of Rectification

As set out in AMC2 ARA.FSTD.100(a)(1) point (b):

Following an evaluation, it is possible that a number of defects are identified. Generally, these defects should be rectified and the competent authority notified of such action within 30 days. Serious defects, which affect flight crew training, testing and checking, could result in an immediate downgrading of the qualification level, or if any defect remains unattended without good reason for a period greater than 30 days, subsequent downgrading may occur or the FSTD qualification could be revoked.

#### 6. Results

### 6.1 Subjective/Functional

		A Unacceptable
1	N/A	
		B Reservation
1	N/A	
		C Unserviceability
1	N/A	•
		D Restriction
1	N/A	
		E Recommendation for improvement
1	N/A	
		F Comment
1	N/A	
6.2	Objective	
		A Unacceptable
1	N/A	
		B Reservation
1	N/A	
		E Recommendation for improvement
1	N/A	
		F Comment
1	N/A	

### 7. Evaluation Team

Name	Position	Organisation	Signature
A. Ozoliņš	Flight Inspector	CAA of Latvia	- 0
G. Jurkāns	Technical Inspector	CAA of Latvia	
R. Hafeez	Lead Simulator Engineer	Air Baltic Training	The same
J. Ščukins	Type Rated Instructor	Air Baltic Training	MANAGE

Date: 08.01.2020.

Signature:

For the Civil Aviation Agency of the Republic of Latvia

Gunārs Prekelis

**Head of Personnel Licensing Division** 



## 合格证编号/CERTIFICATE No.

FSD-461



运营人名称/NAME OF OPERATOR

### 华夏云翼国际教育科技有限公司重庆分公司

China Sky-wings International Education and Technology Ltd.

Chongging Branch

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

B737-300/ CFM 56-3B1

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

CAE/S/N 033

地址/LOCATION

河南,郑州/Zhengzhou, Henan

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_C 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level <u>C</u> requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

对名和

RESERVED TO

制证日期/Print date

二 O 二二年二月二十四日/FEB 24,2022



## 合格证编号/ CERTIFICATE No.

### **FSD-418**



运营人名称/NAME OF OPERATOR

华夏云翼国际教育科技有限公司重庆分公司

China Sky-wings International Education and Technology Ltd.

Chongqing Branch

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

B747-400 FFS/ PW 4056 RCC

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

L3/T4271

地址/LOCATION

重庆,渝北/Yubei,Chongqing

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准句。 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

到沙瓜

K行标准品

制证日期/Print date

二 O 二一年十二月三十一日/DEC.31,2021



# 飞行模拟训练设备合格证

### FLIGHT SIMULATION TRAINING DEVICE CERTIFICATE

### 合格证编号/ CERTIFICATE No.

### FSD-050



#### 运营人名称/NAME OF OPERATOR

山东航空股份有限公司培训部 Shandong Airlines Co. Ltd Training Department

飞行模拟训练设备类型、发动机型号/ TYPE OF FSTD/ENGINE MODEL

CRJ-200 FFS/ GE CF34-3B1, GE CF34-3A1

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

CAE/2R74-390

#### 地址/LOCATION

山东,青岛/Qingdao,Shandong

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第60.55 条要求的飞行模拟训练设备质量保证系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level\_D requirements upon evaluation, and is operated under the flight simulation training device quality assurance system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司券 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

华河

制证日期/Print date

二 O 二 O 年七月三十日/JUL 30,2020



# 飞行模拟训练设备合格证

### FLIGHT SIMULATION TRAINING DEVICE CERTIFICATE

### 合格证编号/CERTIFICATE No.

FSD-537



### 运营人名称/ NAME OF OPERATOR

华夏云翼(上海)航空科技有限公司

China Sky-wings (Shanghai) Aviation Science and Technology Ltd.

飞行模拟训练设备类型、发动机型号/ TYPE OF FSTD/ENGINE MODEL

EC225/Turbomeca Makila 2A1

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

Thales Training & Simulation/1000

地址/LOCATION

上海,浦东/ Pudong,Shanghai

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部\_D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level <u>D</u> requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司

FLIGHT STANDARDS DEPT., CAAC

签字/Signature

朝光和

制证日期/Print date

二〇二三年十二月六日/DEC.06,2023



### 合格证编号/CERTIFICATE No.

### FSD-490



运营人名称/NAME OF OPERATOR

华夏云翼国际教育科技有限公司

China Sky-wings international education and technology Ltd.

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

KA350 FFS/P WC PT6A-60A

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

TRU Simulation + Training/SN-002

#### 地址/LOCATION

上海,浦东/Pudong, Shanghai

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部<u>D</u>级要求。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPD; CAAC

签字/Signature

支援和

制证日期/Print date

二 O 二二年九月二十七日/SEP.27,2022



### 合格证编号/CERTIFICATE No.

## FSD-489



运营人名称/NAME OF OPERATOR

华夏云翼国际教育科技有限公司重庆分公司

China Sky-wings International Education and Technology Ltd.

Chongqing Branch

飞行模拟训练设备类型、发动机型号/TYPE OF FSTD/ENGINE MODEL

Mi-171/TV3-117 VM

飞行模拟训练设备生产厂家、序列号/FSTD MAN./SN.

CJSC Transas Aviation/0079

地址/LOCATION

上海,浦东/Pudong,Shanghai

经鉴定,确认该飞行模拟训练设备满足中国民用航空规章 CCAR-60 部 D 级要求,并在符合第 60.55 条要求的飞行模拟训练设备质量管理系统下运营。

除被放弃、暂扣或撤销外,本合格证有效期遵循 CCAR-60 部第 60.19 条的相关规定。

This is to certify that this FSTD complies with CCAR-60 level D requirements upon evaluation, and is operated under the flight simulation training device quality management system which complies with CCAR-60.55.

The validity of this certificate, unless waived, suspended, or revoked, shall comply with CCAR-60.19.

颁证单位/Issued by

中国民用航空局飞行标准司 FLIGHT STANDARDS DEPT., CAAC

签字/Signature

**发** 

制证日期/Print date

二〇二二年九月三十回/SEP.30,2022