



Schweizerische Eidgenossenschaft  
Confédération suisse  
Confederazione Svizzera  
Confederaziun svizra

Swiss Confederation

Federal Office of Civil Aviation FOCA

# FSTD Qualification Certificate

## No CH-116

On behalf of the Swiss Federal Office of Civil Aviation it is hereby certified that the FSTD

### Embraer ERJ-145

Serial No. CAE S/N 2RS4-428

operated by

### Swiss Aviation Training Ltd.

CH-8058 Zürich

has satisfied the Qualification requirements prescribed in JAR-FSTD A and the Ordinance for Certification Flight Operations subject to the conditions of the attached.

**This certificate is not transferable and unless sooner suspended or revoked, shall continue in effect until**

**Friday, August 31, 2012**

Issued at Zurich

Wednesday, June 29, 2011

Werner Bösch, Vice President  
Head Safety Division  
Flight Operations

Thomas Weibel  
Inspector FSTD  
Certification Flight Operations



## FSTD Qualification Certificate No CH-116

issued to **Swiss AviationTraining Ltd.**

### FSTD Specifications:

<b>A) Type of Aircraft</b>	Embraer ERJ-145
<b>B) Qualification Level</b>	FFS Level D according to JAR-FSTD A
Primary Reference Doc.	JAR-STD 1A Amd. 3
<b>C) Visual System</b>	CAE, Maxvue Plus, 3 Channels, FOV 180x40
<b>D) Motion Type</b>	CAE, 600 Series, 6 DOF
<b>E) Engine Type</b>	Allison AE 3007 A1
<b>F) Instrumentation</b>	EFIS, Honeywell, Primus 1000 (IC-600, phase 8.0) Engine: EICAS (Load 18.5), Honeywell, Primus 1000 (IC-600, phase 8.0)
<b>G) All weather ops</b>	Cat IIIa, LVTO: 75 m
<b>H) TCAS Fit</b>	Level 7.0
<b>I) Additional Capabilities</b>	
<b>Windshear</b>	Yes
<b>HUD</b>	Flight Dynamics, 3300 / 003, available with IRS only
<b>Route/Airfield</b>	London City (EGLC), Madeira (LPMA), Innsbruck (LOWI), Chambery (LFLB), Sion (LSGS)
<b>Other</b>	- Sim. configuration with and without thrust reverse possible - FD configuration with V-bars and cross-bars possible - Flap position 18° selectable - FMS convertible Honeywell NZ2000 / Universal 1K

### Restrictions/Limitations

none

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