

## FLIGHT SIMULATION TRAINING DEVICE QUALIFICATION CERTIFICATE

**No: DK-1184B**

Pursuant to Commission Regulation (EU) No 1178/2011 and subject to the conditions specified below, the Danish Transport Authority hereby certifies that:

**FSTD: Airbus A320 CEO**

**Operated by: CAE Centre, Copenhagen A/S**

**Located at: CAE Center, London Gatwick  
Diamond Point, Fleming Way, Crawley  
West Sussex, RH10 9DP  
United Kingdom**

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

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certificate remaining in compliance with the applicable requirements of Part-ORA, unless it has been surrendered, superseded, suspended or revoked.

Date of issue: 27 September 2019  
Issue: Rev.1, January 2020



Flemming K. Madsen.  
Chief Inspector  
Coordinator, Scandinavian Simulator Resource Group

FSTD QUALIFICATION CERTIFICATE No: **DK-1184B**

## FSTD SPECIFICATION

|    |                                    |  |
|----|------------------------------------|--|
| A) | <b>Type/Variant of Aircraft:</b>   | Airbus A320-214(CEO)                                       |
| B) | <b>FSTD Qualification Level:</b>   | Level D  |
| C) | <b>Primary reference document:</b> | CS-FSTD (A) issue 2  |
| D) | <b>Visual System:</b>              | CAE, Tropos 6023XR 3 x Led projectors / FoV 200° x 43°     |
| E) | <b>Motion System:</b>              | E2M 6DOF 62" Electro-Mechanical Motion                     |
| F) | <b>Engine Fit:</b>                 | CFM 56-5B4   |
| G) | <b>Instrument Fit:</b>             | EFIS   |
| H) | <b>ACAS Fit:</b>                   | Yes  |
| I) | <b>Windshear:</b>                  | Yes  |
| J) | <b>Additional Capabilities:</b>    | UPRT Full stall training and icing conditions acc. Issue 2 |
| K) | <b>Restrictions/Limitations</b>    | No   |

| 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 | YES       |
| CAT III   | RVR | 75 m  | DH | 0 ft   | YES       |
| (lowest minimum)  |     |       |    |        | YES       |
| LVTO  | RVR | 125 m |    |        | YES       |
| Recency   |     |       |    |        | YES       |
| IFR-Training/-Checks  |     |       |    |        | YES / YES |
| Type Rating   |     |       |    |        | YES       |
| Proficiency Checks  |     |       |    |        | YES       |
| Autocoupled Approach  |     |       |    |        | YES       |
| Autoland / Roll Out Guidance  |     |       |    |        | YES / YES |
| ACAS I / II (Ver. 7.1)  |     |       |    |        | NO / YES  |
| Windshear Warning System / Predictive Windshear   |     |       |    |        | YES / YES |
| WX-Radar  |     |       |    |        | YES       |
| HUD / HUGS  |     |       |    |        | NO / NO   |
| FANS  |     |       |    |        | YES       |
| GPWS / EGPWS  |     |       |    |        | NO/ YES   |
| ETOPS Capability  |     |       |    |        | NO        |
| RNP APCH LNAV   |     |       |    |        | YES       |
| RNP APCH LNAV / VNAV  |     |       |    |        | YES       |
| RNP APCH LPV  |     |       |    |        | NO        |
| RNP AR APCH   |     |       |    |        | YES       |
| Other: Smoke, ATSAW, AP-TCAS, ROW/ROPS, UPRT, Full stall training and icing conditions according to issue 2 |     |       |    |        | YES       |

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