



**FSTD EVALUATION REPORT FOR INITIAL AND RECURRENT EVALUATION**

FSTD Evaluation

Report

Date:.....

.....

**CAA FSTD  
EVALUATION REPORT**

FSTD code (if applicable):

Aircraft type and variant:

Class of aeroplane / type of

helicopter: Engine fit(s) simulated:

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 CAA reserves the right to change these after internal review.

<b>1. Flight simulation training device (FSTD)</b>	
(a) Organisation operating the FSTD:	
(b) FSTD Location:	
(c) FSTD Identification (FSTD code):	
(d) FSTD Manufacturer and FSTD Identification serial number:	
(e) First entry into service (month/year):	
(f) Visual system (manufacturer and type):	
(g) Motion system (manufacturer and type) :	
(h) Aircraft type and variant:	
(i) Engine fit(s):	
(k) Engine instrumentation: Flight instrumentation:	
<b>2. Evaluation details</b>	
(a) Date of evaluation:	(b) Date of previous evaluation:
(c) Type of evaluation: initial recurrent special	



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AAC

Anexa 73

(d) FSTD Qualification Level  
recommended: FFSA B C BG CG DG SC  
D AG FTD 1 2  
3  
FNPT I II III MCC  
BITD

Technical criteria primary reference document:

Validation data roadmap (VDR) ID-No.:

**3. Supplementary information**

Company representative(s)  
(FSTD operator, Main FSTD user)

FSTD seats available

Visual databases used during evaluation

Other

**4. Training, testing and checking considerations**

CAT I RVR m DH ft

CAT II RVR m DH ft

CAT III RVR m DH ft  
(lowest minimum)

LVTO RVR m

Recency

IFR-training/check

Type rating

Proficiency checks

Autocoupled approach

Autoland/Roll out guidance

ACAS I / II

Windshear warning system/predictive windshear

WX-Radar

HUD/HUGS

FANS

GPWS/EGPWS

ETOPS capability

RNP APCH LNAV

RNP APCH LNAV/VNAV

RNP APCH LPV

RNP AR APCH

Other



#### 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 CAA 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 CAA 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**

Following an evaluation, it is possible that a number of defects are identified. Generally, these defects should be rectified and the CAA 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	
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B Reservation

1	
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C Unserviceability

1	
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D Restriction

1	
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E Recommendation for improvement

1	
---	--

F Comment

1	
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6.2 Objective

A Unacceptable

1	
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B Reservation

1	
---	--

E Recommendation for improvement

1	
---	--

F Comment

1	
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7. Evaluation Team

Name	Position	Organisation	Signature
	Technical Inspector or person designated by the CAA		
	Flight Inspector or person designated by the CAA		
		[FSTD User]	
		[Organisation operating the FSTD]	

Signed: ..... For the CAA