



Application for Accreditation of a New or Modified Aeroplane Flight Simulator for Approved Uses

Note: The CAA Standard Rate hourly charge applies.

Notes for completing this form and costs involved:

For Initial Accreditation	Complete Sections 1, 2, 3, 5.
For Accreditation of a modification	Complete sections 1, 2, 4. Also 5 if appropriate.
For Renewal or Amendment to Approved Uses	Complete sections 1, 2, and 5 and 3 or 4 if appropriate to an application or amendment for Approved Uses.

Send the completed application and supporting documentation to:

OPS, Civil Aviation Authority,
PO-34, Box-6,
Ulaanbaatar 17120,
Mongolia

1. Organisation Details

(a) Legal name of organisation:	<input type="text"/>		
	<i>The certificate will be issued in this name</i>		
(b) Trading name: (if any)	<input type="text"/>		
(c) Client No: (if known)	<input type="text"/>	<input type="text"/>	<input type="text"/>
(d) Address for Service: (Address for service Ref Civil Aviation Act)	<input type="text"/>		
Tel: <input type="text"/>	Fax: <input type="text"/>	Email: <input type="text"/>	
(e) Postal Address: (If different from above)	<input type="text"/>		
Tel: <input type="text"/>	Fax: <input type="text"/>	Email: <input type="text"/>	

2. Type of Synthetic Training Device for Which this Application is Made

2(1) Flight Simulator

Definition

A flight simulator, being an apparatus which provides an accurate representation of the flight deck of a particular aircraft type to the extent that the normal environment of flight crew members, the systems, and the performance and flight characteristics of that type are realistically simulated:

2(2) Procedure Trainer

Definition

A flight procedure trainer, being an apparatus that provides a representation of aircraft to the extent that realistic flight deck environment, instrument responses, simple systems, and the performance and flight characteristics of aircraft of a particular class or type are simulated:

2(3) Basic Instrument Trainer

Definition

A basic instrument flight trainer, being an apparatus equipped with appropriate instruments, simulating the flight deck environment of an aircraft in flight in instrument flight conditions, in which a pilot may be instructed or tested in basic instrument flight manoeuvres and procedures:

3. Application for Accreditation of a New Synthetic Training Device

- (a) Name of the Authority accrediting the Synthetic Training Device
- (b) Country / State of domicile of the Authority
- (c) Device operator
- (d) Location of device
- (e) Manufacturer
- (f) Serial No. of the device
- (g) Manufacturer of visual system
- (h) Type of system
- (i) Visual database used
- (j) Aerodromes encompassed
- (k) Manufacturer of motion system
- (l) Aeroplane type / model / variant
- (m) Engine type
- (n) Engine instrumentation
- (o) Flight instrumentation
- (p) FMS
- (q) TCAS
- (r) GPWS
- (s) EGPWS

(t) ETOPS	
(u) Qualification Level (i e. JAR) eg <i>ICAO Level II</i>	
(v) Other:	

4. Application for Accreditation of a Modified Synthetic Training Device

(a)	Name of the Authority accrediting the Synthetic Training Device	
(b)	Country / State of domicile of the Authority	
(c)	Device operator	
(d)	Location of device	
(e)	Manufacturer	
(f)	Serial No. of the device	
(g)	Manufacturer of visual system	
(h)	Type of system	
(i)	Manufacturer of motion system	
(j)	Aeroplane type / model / variant	
(k)	Engine type	
(l)	Engine instrumentation	
(m)	Flight instrumentation	
(n)	FMS	
(o)	TCAS	
(p)	GPWS	
(q)	EGPWS	
(r)	ETOPS	
(s)	Other:	
(t)		
(u)	STD Qualification Level (i e. JAR) refer to 1(a) eg <i>ICAO Level II</i>	

5. Application for Approved Uses for a Synthetic Training Device

Pilot Training			Rule Reference
<input type="checkbox"/>	1	Experience requirements	Parts 121.583; 121.585; 121.587; 121.589
<input type="checkbox"/>	2	Recent flight experience	Parts 61.37 & 61.807(a)(1)(ii)
<input type="checkbox"/>	3	Training programme	Part 121.553(d)
<input type="checkbox"/>	4	Type endorsement	Part 61.53(a)(2)

Pilot Proficiency Assessment

<input type="checkbox"/>	5	Airline Flight Examiner initial and biennial flight test	Parts 61901(a)(5) & 61.907(a)
<input type="checkbox"/>	6	ATPL Issue flight test	Part 61.253(6)
<input type="checkbox"/>	7	Competency assessment programme	Part 121.603(a); BFR Part 61.39
<input type="checkbox"/>	8	D'CAT Instructor rating flight test	Part 61.303(b)(6)
<input type="checkbox"/>	9	Extension of aids (ILS)	Part 61.805(b)(4)
<input type="checkbox"/>	10	Flight crew competency checks	Part 121.607
<input type="checkbox"/>	11	Flight instructor competency checks	Part 121.609
<input type="checkbox"/>	12	Instrument rating recency	Parts 61.807(a)(1)(i) & (ii)
<input type="checkbox"/>	13	Type endorsement	Part 61.53(a)(5)

6. Operator's Statement

This application is made for and on behalf of the organisation identified in panel 1.

It is hereby attested that the synthetic training device for which this application is made, meets all of the requirements listed in the Simulator Accreditation Manual for the proposed Qualification Level.

Name: _____

Title: _____

Signature: _____

Date of application: _____

CAA Office Use Only

Date Received _____

CAA Work Request No. _____

Assessed by: _____

(Flight Operations Inspector)

Date: _____

Database complete: _____

Certificate issued: _____

Schedule of conditions: _____