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.

The General Manager (Airline, or General Aviation, as appropriate) Send the

completed Civil Aviation Authority

application and PO Box 3555 Wellington 6140 supporting documentation to: New Zealand

1. **Organisation Details**

1			
(a)	Legal name of organisation:	•	
			The certificate will be issued in this name
(b)	Trading name: (if any)		
(c)	Client No: (if known)		
(d)	Address for Service:		
	(Address for service Ref Civil Aviation Act Section 8)		
	117 tunion 11ct Section 3)		
Tel:		Fax:	Email:
(e)	Postal Address:		
	(If different from above)		
Tel:		Fax:	Email:

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

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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 ar	e realistically simulated:	

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2(2) P	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) B	asic Instrument Trainer				
Defin	ition				
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				
(I)	Aeroplane type / model / varient				
(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 ICAO Level II	
(v)	Other:	
4.	Application for Accreditation of a Modified Sy	ynthetic 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 / varient	
(k)	Engine type	
(I)	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), eq.ICAQ Level II	

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5. Application for Approved Uses for a Synthetic Training Device

		Pilot Training	Rule Reference	
	1	Experience requirements	Parts 121.583; 121.585; 121.587; 121.589	
	2	Recent flight experience	Parts 61.37 & 61.807(a)(1)(ii)	
	3	Training programme	Part 121.553(d)	
	4	Type endorsement	Part 61.53(a)(2)	
		Pilot Proficiency Assessment		
	5	Airline Flight Examiner initial and biennial flight test	Parts 61901(a)(5) & 61.907(a)	
	6	ATPL Issue flight test	Part 61.253(6)	
	7	Competency assessment programme	Part 121.603(a); BFR Part 61.39	
	8	D' CAT Instructor rating flight test	Part 61.303(b)(6)	
	9	Extension of aids (ILS)	Part 61.805(b)(4)	
	10	Flight crew competency checks	Part 121.607	
	11	Flight instructor competency checks	Part 121.609	
	12	Instrument rating recency	Parts 61.807(a)(1)(i) & (ii)	
	13	Type endorsement	Part 61.53(a)(5)	
6.	Ор	erator'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.				
No				
Name: Title:				

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Date Received			
Assessed by:	(Flight Operations Inspector)	Date:	
Database complete:	.Certificate issued:	Schedule of conditions:	

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