

Census: military simulators

Aircraft	Customer	Supplier	Quantity	Type/ Device	Visual display	Motion axes	Remarks	
Nimrod	UK RAF	TTS	2	MR2	SPX500/150	6		
		TTS	2	MR4 DS	Harmony EPS	6		
			2	MR4 RCT	Harmony EPS	None		
Sea Harrier	India N	TTS	1	FRS51	Image IIT	6		
		UK RN	TTS	3	F/A2	1 Harmony/5ch dome	6	PFI contract: mission simulator
				1	DNVS	-	6	Was FRS1
VC10	UK RAF	TTS	1	Vista/1w	-	None	Two cockpits	
			1	C1	SP1/150*	6	*Visual update planned	
			1	K3	SP1/150*	6	*Visual update planned	
BELL								
Model 412	Canada	CAE	1	CH-146* FFS	MaxVue/8ch	6	*412EP; Contract: \$26m 10/92	
		FlightSafety	1	412EP FFS	Harmony/220	6		
		Frasca	1	412EP CPT	FVS-200HR	None		
AH-1 Cobra	Indonesia A	Frasca	1	NB412 FFS	GT100/3ch*	6	*Projected display	
		Japan A	2	AH-1S	Mitsubishi	6		
		South Korea A	1	AH-1F/S WST	ESIG-4350/partial dome	6	Contract: \$34m (with UH-60 sim)	
UH-1 Iroquois	Taiwan A	JF Taylor	2	AH-1W FFS	ESIG-4350/partial dome	6		
		US Army	L-3	9	AH-1S CMS	6 modelboard	6	Dual cockpit
						-	3 DIG/3ch	6
UH-1 Iroquois	USMC	L-3	2	AH-1W WST	ESIG-4350/dome	6	Dual cockpit; visual upgraded	
		J F Taylor	3	AH-1W APT*	Yes	None	*Aircrew procedures trainer	
		APTS*	1	UH-1H	VDS1000/3ch			*Asia-Pacific Training & Simulation
UH-1 Iroquois	Argentina AF	Frasca	?	UH-1H FTD	FVS-200/3ch	None	Contract: 3/01	
		Germany A/AF	2	UH-1D		6	Four-cockpit complexes	
		Germany A	12	UH-1D*	Harmony/240 x 90	6	*SimNTF programme; interchangeable with CH-53/EC135 cockpits	
UH-1 Iroquois	Mexico AF	Camber	1	Model 212 OFT	SGL/3ch			
		Thailand A	1	UH-1D	SP3T	6	Dual cockpit	
		Turkey A	2	UH-1H	ESIG-600	6	Dual cockpit	
UH-1 Iroquois	US Army	L-3	22	UH-1H	None	5	Four-cockpit complexes	
		USAF	1	UH-1N	SE2000/220	6		
			1	UH-1N ROFT*	-	-	*Reconfigurable OFT	
UH-1 Iroquois	USMC	L-3	1	UH-1N WST	CompuScene VI/dome	6		
		J F Taylor	2	UH-1N APT*	ESIG-2000?	None	*Mobile aircrew procedures trainer	
		USN	1	TH-1L	None	5		
UH-1 Iroquois	USN		1	UH-1H	None	5		
		TH-57 SeaRanger	2	TH-57C	SP1*	6	*L-3 updating visual	
		OH-58 Kiowa	1	Model 206 FTD	None	None	*For Canadian Forces	
UH-1 Iroquois	US Army	FlightSafety	4	OH-58D CPT	Yes*	None	*1ch visual upgrade under way	
		TH-67 Creek	?	CPT*	*	None	*1 FTD with 1ch visual	
BELL BOEING								
V-22 Osprey	USAF	FlightSafety	1	CV-22 WST	ChromaView+/220	6	+ FTD on option	
		USMC	1	MV-22A OFT*	PT2000/dome	6	*L-3 upgrading	
			1	MV-22A CPT*	None	None	+ 5 MTDs	
V-22 Osprey	USMC	FlightSafety	2	MV-22A WST	ChromaView/220	6	+ FTD. More planned	
BOEING								
707	Australia AF	CAE*	1	707 FFS	Yes	6	*With Qantas	
A-4 Skyhawk	Argentina AF	Camber	1	A-4M	SGL/3ch	None		
		Indonesia AF	1	A-4E	Opdis	None		
		Singapore AF	1	A-4S-1	Vital IV/3w	-	Also air-combat simulator	
B-1 Lancer	USAF	CAE	1	A-4SU	CompuScene VI/dome*	None	*Head-slaved Acl	
		Boeing/TTS	5	B-1B WST*	SP3T/150	6	*Plus CPTs, 2 mission trainers	
		Boeing/LM	3	B-52H WST*	DIG	6	*Includes 3-axis offensive system mission trainer (OMST). Plus 2 OSMT without motion; plus CPT	
KC-10 Extender	USAF	TTS	4	KC-10A FFS	ESIG-4350/225	6	Plus 2 CPTs	
		FlightSafety	13	C-17A WST*	ChromaView+/225	6	*Plus CSS and loadmaster stations	
EC-135 Rivet Joint	USAF	NLX	1	RC-135 OFT	ESIG	6		
KC-135 Stratotanker	USAF	Boeing/TTS	19	KC-135R OFT	ESIG-4350/225*	6*	*Visuals upgraded; motion added	