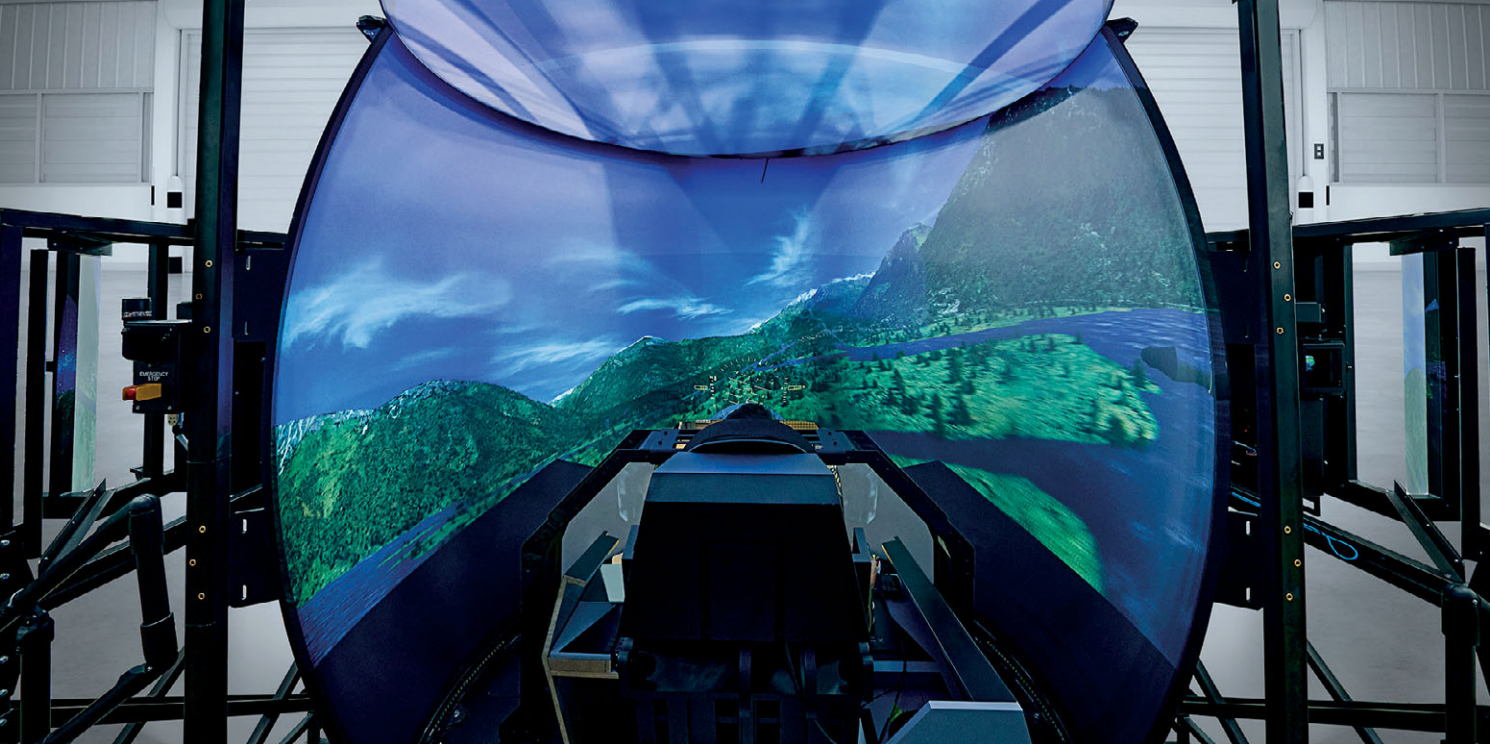


# MILITARY SIMULATOR CENSUS 2020

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For more than 70 years, CAE has been at the forefront of innovation in training and simulation. This leadership continues with the CAE Medallion MR e-Series visual system, a cost-effective, turnkey visual system designed specifically for military fighter and fast-jet training.

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\*Since 1 January 2016, the Helicopter Division of Leonardo absorbed the activities of AgustaWestland.

\*\*Formerly Eurocopter Group, Airbus Helicopters is the helicopter manufacturing division of Airbus Group. In line with the company's new identity, Airbus Helicopters has renamed its product range, replacing the former "EC" designation with an "H" (for example: EC145 is labelled H145M)

# ACRONYMS

## DEVICES

<b>ACE</b>	Air Combat Emulators
<b>ACES</b>	Aerial Combat Engagement Simulator
<b>AMT</b>	Avionics Maintenance Trainer
<b>APT</b>	Advanced Pilot Training
<b>ATD</b>	Aviation Training Device
<b>ASTA</b>	Aircrew Synthetic Training Aids
<b>AVCATT</b>	Aviation Combined Arms Tactical Trainer
<b>BATD</b>	Basic Aviation Training Device
<b>BaTS</b>	Battle Staff Training Simulator
<b>BOT</b>	Boom Operator Trainer
<b>CAPTT</b>	Cockpit Avionics Part Task Trainer
<b>CATS</b>	Complete Aircrew Training System
<b>CDS</b>	Cockpit Dynamic Simulator
<b>CFTD</b>	Containerized Flight Training Device
<b>CMS</b>	Combat Mission Simulator
<b>CMT</b>	Composite Maintenance Trainer
<b>CPT</b>	Cockpit Procedure Trainer
<b>CT/IPS</b>	Cockpit Trainers/Interactive Pilot Stations
<b>DMRT</b>	Deployable Mission Rehearsal Trainers
<b>DMS</b>	Dynamic Mission Simulator
<b>DMT</b>	Distributed Mission Trainer
<b>DTFTD</b>	Deployable Tactical Flight Training Device
<b>DTT</b>	Desk Top Trainer
<b>ESTD</b>	Ejection Seat
<b>EPT</b>	Egress Procedures
<b>EST</b>	Ejection Seat Trainer
<b>ETD</b>	Egress Training
<b>FBS</b>	Fixed-Base Simulator
<b>FDD</b>	Flight Desk Device

<b>FDS</b>	Flight Dynamics Simulator
<b>FFMS</b>	Full Flight Mission Simulator
<b>FFS</b>	Full Flight Simulator
<b>FMFS</b>	Full Mission Flight Simulator
<b>FMFT</b>	Full Mission Flight Trainer
<b>FMS</b>	Full Mission Simulator
<b>FMST</b>	Flight Management System Trainer
<b>FMT</b>	Full Mission Trainer
<b>FNPT</b>	Flight & Navigation Procedures Trainer
<b>FPT</b>	Flat Panel Trainer
<b>FS</b>	Flight Simulator
<b>FTD</b>	Flight Training Device
<b>FTS</b>	Flight Training Services
<b>FuT</b>	Fuselage Trainer
<b>GT</b>	Integrated Gunnery Trainer
<b>HAWST</b>	Helicopter Aircrew Weapon Systems Trainer
<b>ICMS</b>	Integrated Crew Member Simulator
<b>ICST</b>	Integrated Cockpit Systems Trainer
<b>ICT</b>	Integrated Cockpit Trainer
<b>IFS</b>	Integrated Flight Simulation/Initial Flight Training
<b>IFT</b>	Instrument Flight Trainer
<b>IPT</b>	Integrated Procedures Trainer
<b>LCT</b>	Longbow Crew Trainer
<b>LMPTT</b>	Loadmaster part-task trainers
<b>MPDT</b>	Multi-Purpose
<b>MPT</b>	Mission Procedure Trainer
<b>MTD</b>	Maintenance Training Device
<b>MS</b>	Military Simulator
<b>MSDT</b>	Mission Systems Desktop Trainer

<b>MST</b>	Mission System
<b>MTT</b>	Military Training Technology
<b>OFs</b>	Operational Flight Simulators
<b>OF/NT</b>	Operational Flight/Navigational Trainer
<b>OFT</b>	Operational Flight Trainer
<b>OTT</b>	Operational Tactics
<b>OMS</b>	Operational Mission Simulator
<b>PCT</b>	Procedures Crew Trainer
<b>PMATS</b>	Predator Mission Aircrew Training System
<b>PTC</b>	Rear Crew
<b>PTT</b>	Part Task Trainer
<b>RCPT</b>	Reconfigurable Cockpit Procedures Trainer
<b>RCT</b>	Rear Crew Trainer
<b>R&amp;D</b>	Simulator Complexity Test Bed
<b>RTT</b>	Reconfigurable Tactics Trainer
<b>SIL</b>	System Integration lab
<b>TBOS</b>	Transportable Blackhawk Operations Simulator
<b>TFPS</b>	Transportable Flight Proficiency Simulator
<b>TFTD</b>	Tactical Flight Training Device
<b>TOFT</b>	Tactical Operational Flight Trainer
<b>TPT</b>	Troop Proficiency Trainer
<b>ULT</b>	Unit Level Trainer
<b>UMT</b>	Unmanned Mission Trainer
<b>UTD</b>	Unit Training Device
<b>VDGT</b>	Virtual Door Gunner Trainer
<b>VMT</b>	Virtual Maintenance Trainer
<b>VST</b>	Virtual Sensor Trainer
<b>WST</b>	Weapon Systems Trainer
<b>WTT</b>	Weapon Tactics Trainer

## TRAINING LOCATIONS

<b>AFB</b>	Air Force Base
<b>ANGB</b>	Air National Guard Base
<b>MCAS</b>	Marine Corps Air Station
<b>MCB</b>	Marine Cops Base
<b>NAS</b>	Naval Air Station

Please note that different militaries around the world use various names for a full-mission simulator. Some of these include operational flight trainer (OFT), dynamic mission simulator (DMS), combat mission simulator (CMS), weapon systems trainer (WST), or full-flight and mission simulator (FFMS). For example, the US Air Force refers to all of their full-mission simulators as "WSTs" regardless if the aircraft platform carries weapons or not, while the US Army uses the term CMS, and the Australian Defence Forces use the term FFMS.

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# ANALYSIS

FlightGlobal’s Military Simulator Census shows there are 2,789 instructional devices in operational use around the globe, across our qualifying categories.

The USA is by far the dominant customer for simulation-based training equipment, accounting for 54% of all listed devices: some 1,515 units. By contrast, second-ranked France has 145 devices and just a 5% share, followed by the UK, with 98 (4%).

CAE is the world’s largest provider of military simulators, with our data showing that the company has supplied 20% of all listed equipment in use: some 556 devices. L3Harris is in second place, with an 18% stake (506 units), trailed by Boeing (11%/303), FlightSafety International (FSI; 10%/288) and Thales (9%/241). The remaining 32% share, representing 895 devices, is spread between other suppliers.

Information received from the leading manufacturers shows that new equipment delivered in the first nine months of 2020 included four devices that are now supporting the US Air Force’s Boeing 707-based E-3 Airborne Warning and Control System (AWACS) aircraft fleet in Oklahoma City. CAE and L3Harris each delivered a single flight training device, while the former also shipped a pair of operational flight trainers featuring its Medallion visual system.

L3Harris also handed over one OFT each to the USAF and UK Royal Air Force, as part of an upgrade programme affecting their Boeing RC-135 Rivet Joint intelligence-gathering

fleets. They are now in use at Offutt AFB, Nebraska, and RAF Waddington, Lincolnshire.

Also listed as a recent delivery is a Thales Reality H Level D full-flight simulator for the new Helisim Simulation Center in Grand Prairie, Texas. This will train pilots for operations with the Airbus Helicopters’ H145T2.

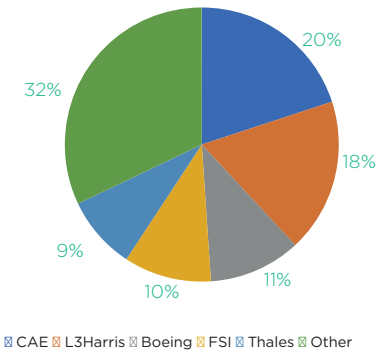
Despite the unravelling global coronavirus pandemic, new business announced during the first three-quarters of 2020 included an award for CAE to perform avionics updates on an E-3A flightdeck simulator and FTD for the NATO AWACS force at Geilenkirchen air base in Germany.

BAE Systems in July selected CAE’s Medallion MR visual system for use with the full-mission simulators to be delivered to Qatar in support of Doha’s future Eurofighter Typhoon fleet.

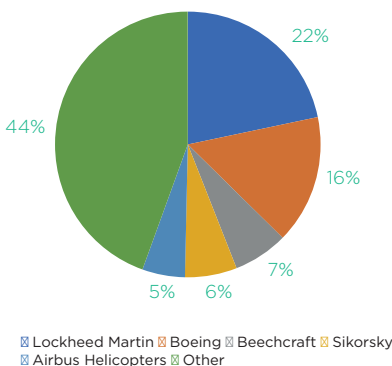
Lockheed Martin selected CAE USA to support the design and production of a trio of FMS for the Air Force Special Operations Command’s EC-130J electronic warfare aircraft and MC-130J combat tankers.

FSI, meanwhile, was selected to provide equipment and instructional services in support of the US Navy’s incoming fleet of TH-73A training helicopters. Under the deal, the company will, from 2021, deliver 18 flight simulation training devices, along with image generators, visual databases, projectors and two central control stations. Leonardo

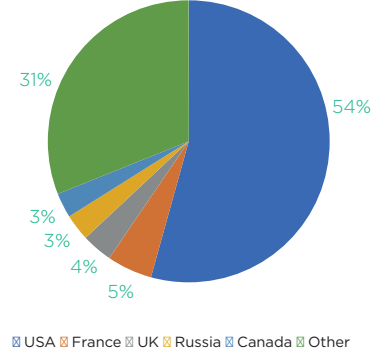
Market share by military simulator manufacturer



Military simulator share by aircraft manufacturer



Military simulator share by country





New flight training systems supplied earlier this year by CAE and L3Harris are supporting US Air Force AWACS crews based in Oklahoma City

Helicopters will supply the navy with a version of its AW119 under the TH-73A procurement.

And in a new link-up with Boeing, FSI is to provide aircrew and maintenance personnel training on the 767-based KC-46A tanker at Altus AFB in Oklahoma. Their multi-year arrangement initially covers services for the USAF and Japan, but could later be expanded to also train students for prospective Pegasus customers Israel and the United Arab Emirates. FSI supplies weapon system, boom operator and part task trainers for the KC-46A programme.

Securing such business with the USAF – which, with 722 training devices across our census categories, holds a 26% share of the global market – is a clear goal for all suppliers.

In September 2020, an L3Harris-led team was picked to participate in the USAF's Simulators Common Architecture Requirements and Standards (SCARS) programme. Other

team members are CAE USA, CymSTAR, Dell Technologies and Leidos.

"The team will help the air force develop a set of common standards for simulator design and operation," L3Harris says, noting that suppliers' current use of varying and unique interfaces "makes training updates difficult". As well as tackling this, another key objective of the SCARS effort is to enhance cybersecurity, which will enable the service to securely link remote simulators together.

Work under the initiative will initially focus on nine sites supporting the USAF's Boeing KC-135 tanker and Fairchild Republic A-10 ground-attack aircraft fleets. However, L3Harris notes: "There are approximately 2,400 simulators across 300 locations that will be updated with the new common architecture over the next few years." This total includes training equipment not covered by our listing.

# CENSUS BY AIRCRAFT TYPE

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>AERO VODOCHODY L-159 ALCA</b>							
Aero Vodochody	Odolena Voda	E-COM	1	L-159B	FMS	220° x 150°	
<b>AERO VODOCHODY L-39 ALBATROS</b>							
Aero Vodochody	Odolena Voda	E-COM	1			60° x 120°	
National Air Force of Angola	Menongue AB	VRM	1	SGI	FS		2008
Nigerian Air Force		Letov LV	1	L-39ZA	FFS	PC IG	
Russian Air Force	Krasnodar	CSTS Dinamika	4	L-39	FMS	Raduga CD	2006
Russian Air Force	Krasnodar	CSTS Dinamika	5	L-39	FMS	Raduga CD	2007
Russian Air Force	Various bases	CSTS Dinamika	3	L-39	FMS	Raduga CD	2017
Slovak Air Force	Slac	VRM	1	L-39-C/ZA	FTD	IMMAX	2008
<b>AERO VODOCHODY L-59 SUPER ALBATROS</b>							
Egyptian Air Force	Billbays	Letov LV	1	L-59E	FMS	PC IG	
Tunisian Air Force	Gafsa AB	Letov LV	1	L-59T	FMS	PC IG	
<b>AEROSPATIALE AS332 SUPER PUMA</b>							
French Air Force		Thales	2	SA330	FFS	ThalesView	2002
NATO-NSPA	Bonn-Hangelar	Frasca International	1	AS332 Super Puma		TruVision Global	2014
<b>AEROSPATIALE SA330 PUMA</b>							
Romanian Air Force	București - Otopeni	Elbit Systems	1	SA330 Puma	FFS	PC IG	
Royal Air Force		CAE	1	SA330	DMS	Medallion 1	1989
<b>AEROSPATIALE SA341/342 GAZELLE</b>							
French Army	Etain	Thales	1	SA342 Gazelle Viviane	FNPT	ThalesView	2009
French Army	Le Luc en Provence	Thales	1	SA342 Gazelle Viviane	FNPT	ThalesView	2009
French Army	Pau	Thales	1	SA342 Gazelle Viviane	FNPT	ThalesView	2010
French Army	Phalsbourg	Thales	1	SA342 Gazelle Viviane	FNPT	ThalesView	2011
<b>AGUSTA AB205</b>							
Italian Air Force		CAE	2	UH-1	OFT	Vital IV/5W	1981
Italian Army		CAE	2	UH-1	FFS	Maxvue Enhanced A+ FP2	1981
Royal Moroccan Air Force		CAE	1	UH-1	OFT	Vital III-S	1981
<b>AIDC F-CK-1 CHIANG-KUO</b>							
Republic of China Air Force		AIDC	1	F-CK-1A/B	FMS	ESIG-3000/dome	
<b>AIRBUS HELICOPTERS AS332 SUPER PUMA</b>							
Republic of Singapore Air Force		CAE	1	AS332	FMS	Medallion-6000/240 x 90	2010
Saudi Arabian Navy		Thales	1	Super Puma	FFS	SpaceMagic	
<b>AIRBUS HELICOPTERS AS350 ECUREUIL</b>							
Thales Training Academy		Thales	1	AS350 B3 plus	FFS/FTD	ThalesView	2014
<b>AIRBUS HELICOPTERS AS365 DAUPHIN</b>							
Eurocopter South East Asia	Singapore	Thales	1	Dauphin	FFS	ThalesView	2012
French Navy	Hyerres Naval AB	Sogitec	2	AS365 Dauphin		Apogée 6	
HATSOFF		CAE	1	AS365	FMS	Medallion	2009
HeliUnion Training Center	Angoulême	Thales	1	Dauphin	FFS	ThalesView	2012
United States Coast Guard	Mobile, AL	Aero Simulation	1			PC IG	2009
<b>AIRBUS HELICOPTERS AS532 COUGAR</b>							
French Air Force	Villacoublay	Sogitec	1	AS532 & SA330		Apogée 3	
Republic of Singapore Air Force		CAE	1	AS332	CDS	Medallion-6000/240 x 90	2007
Spanish Army	Colmenar	Indra Sistemas	1	HU-21L	FMS	INVIS2/8ch	2003
Swiss Air Force	Emmen	Thales	1	AS532Mk1	FFS	ThalesView	2012
<b>AIRBUS HELICOPTERS AS550/AS555 FENNEC</b>							
French Air Force	Orange	Thales	2	AS550 Fennec	FNPT	Space Magic	2003
French Air Force	Villacoublay	Thales	1	AS550 Fennec	FNPT	Space Magic	2003
French Army	Le Luc en Provence	Thales	1	AS550 Fennec	FNPT	Space Magic	2003
Republic of Singapore Air Force		ST Electronics	1	AS550A2/C2	CPT	Soko CGI	
<b>AIRBUS HELICOPTERS AS565 PANTHER</b>							
Helisim		Thales	1	AS565	FFS/FTD	ThalesView	2002
Saudi Arabian Navy		Thales	1	Dauphin 2	FFS	SpaceMagic	1995
<b>AIRBUS HELICOPTERS H120</b>							
French Army	Dax	Thales	6	EC120 B	FNPT	ThalesView	2005
Gading Kasturi	Alor Setar	Thales	1	EC120	FNPT	X-Plane	2016
Republic of Singapore Air Force	Seletar	Frasca International	1	EC120	FTD	TruVision	2007
Spanish Air Force	Granada	Indra Sistemas	1	EC-120	FBS	INVIS2/6ch	2003
<b>AIRBUS HELICOPTERS H135M</b>							
Airbus Helicopters		CAE	1	EC-635	FTD		2011
German Army		CAE	8	EC135	FFS	Medallion-6000	2005
German Army		CAE	2	H135M	FTD	Medallion	2008
Haite		Thales	1	EC135	FFS	ThalesView	2016
NATO-NSPA	Bonn-Hangelar	Frasca International	1	EC135		TruVision Global	2009
Polish Armed Forces		CAE	1	EC-135	FTD		2009
Royal Australian Navy	Nowra	Thales	3	EC135	FMS		2016
Spanish Navy	Colmenar	Indra Sistemas	1	H-135	FMS	INVIS3/15sch	2016
Swiss Air Force	Emmen	Thales	2	EC635	FFS	ThalesView	2012
UK Military Flying Training System		CAE	1	H135M	CTT		2016
UK Military Flying Training System		CAE	7	H135M	FTD		2016
UK Military Flying Training System		CAE	1	H135M	FTD		2021
<b>AIRBUS HELICOPTERS H145M</b>							

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Airbus Helicopters		CAE	1	EC145	APT	Medallion	2008
Airbus Helicopters		Indra Sistemas	1	EC145			2012
France Sécurité Civile	Nîmes	Thales	1	EC145	FTD	ThalesView	2007
Helisim	Grand Prairie	Thales	1	H145T2	FFS		2020
<b>AIRBUS HELICOPTERS H155</b>							
Helisim	Grand Prairie	Thales	1	EC155	FFS	ThalesView	2006
NATO-NSPA	Bonn-Hangelar	Frasca International	1	EC-155B		TruVision Global	2013
<b>AIRBUS HELICOPTERS H160</b>							
Helisim	Marignagne	Thales	1	H160	FFS	ThalesView	2018
<b>AIRBUS HELICOPTERS H175</b>							
Helisim	Grand Prairie	Thales	1	H175	FFS		2020
<b>AIRBUS HELICOPTERS H225M</b>							
Airbus Helicopters		CAE	1	EC225	FFS	Tropos	2016
Helibras	Rio de Janeiro	Indra Sistemas	1	EC725	FFS	Apogee 6	2015
Helisim	Marignagne	Thales	1	EC725	FFS	ThalesView	2008
Thales		Thales	1	EC225	FFS	ThalesView	2015
<b>AIRBUS HELICOPTERS TIGER</b>							
Australian Army		Thales	2	Tiger ARH	FMS	ThalesView	2007
Australian Army	Darwin	Thales	1	Tiger ARH	CPT	ThalesView	2008
Australian Army	Oakey	Thales	1	Tiger ARH	CPT	ThalesView	2009
French Air Force	Pau	Thales	2	Tiger	CPT	ThalesView	2010
French/German Army		Thales	4	Tiger HAP/UHT	HMT	ThalesView	
French/German Army		Thales	8	Tiger HAP/UHT	FMS	ThalesView	2008
French/German Army		Thales	10	Tiger HAP/UHT	FTD	ThalesView	2008
French/German Army	Phalsbourg	Thales	1	Tiger	CPT	ThalesView	2015
OCCAR	Fritzlar	Thales	2	Tiger	CPT	ThalesView	2009
OCCAR	Fritzlar	Thales	2	Tiger TATM	FFMS	ThalesView	2009
Spanish Army	Almagro	Indra Sistemas	2	Tiger HAD	FMS	INVIS2/12ch	2009
<b>AIRBUS HELICOPTERS UH-72 LAKOTA</b>							
United States Army		FSI	1	UH-72 Lakota	OFT	Vital 1100	2016
United States Army		FSI	4	UH-72 Lakota	OFT	Vital 1100	2017
United States Army		CAE	1	UH-72A Lakota	FTD	Medallion-6000	2008
United States Army		FSI	9	UH-72 Lakota	CPT		2016
United States Army		FSI	10	UH-72 Lakota	IFT	Vital 1100	2016
United States Army		FSI	3	UH-72 Lakota	OFT	Vital 1100	2016
United States Army		FSI	3	UH-72A	IFT	Vital 1100	2018
United States Army		FSI	1	UH-72A	OFT	Vital 1100	2018
United States Army	Fort Rucker, Alabama	CAE	2	UH-72A Lakota	FTD		2016
United States Army	Various Bases	Frasca International	6	UH-72 Lakota		TruVision	
<b>AIRBUS MILITARY A330 MRTT</b>							
Royal Australian Air Force		CAE	1	A330	FMS	Medallion	2007
Royal Australian Air Force		CAE	1	A330	PTT		2007
Royal Saudi Air Force		CAE	1	A330	IFT		2010
Royal Saudi Air Force		Thales	1	A330	IFT		2011
Royal Saudi Air Force		Thales	1	A330	PTT		2011
UK Air Tanker Consortium	Carterton	Thales	1	A330-200 FSTA	FFS	ThalesView	2011
<b>AIRBUS MILITARY A400M</b>							
Airbus Military		CAE	13	A400M	VMT		2013
Airbus Military	Seville	Thales	1	A400M	FSS	ThalesView	
Airbus Military	Seville	Thales	1	A400M	FPT	ThalesView	2013
EADS		CAE	1	A400M	CMT		2013
French Air Force		Thales	1	A400M	FMS	ThalesView	2013
French Air Force	Orléans	Thales	1	A400M	FFS	ThalesView	2013
German Air Force	Wunstorf	Thales	1	A400M	FFS	ThalesView	2015
German Air Force	Wunstorf	Thales	1	A400M	FPT	ThalesView	2015
Royal Air Force		Thales	1	A400M	FFS	ThalesView	2014
Royal Air Force		Thales	1	A400M	FFS	ThalesView	2016
<b>AIRBUS MILITARY C295</b>							
Airbus Military		CAE	1	C295	FFS		
Airbus Military		CAE	1	C295	FFS	Medallion	2009
Brazilian Air Force	Manaus AFB	CAE	1	295	FFS	Medallion	2009
Polish Air Force		CAE	1	295	FFS	Medallion-6000	2017
Royal Air Force of Oman		CAE	1	295	FFS	Medallion-6000	2015
Royal Canadian Air Force		CAE	1	C-295W	CPT		
Royal Canadian Air Force		CAE	1	C-295W	FFS		
Royal Canadian Air Force		CAE	8	C-295W	MPT		
Royal Canadian Air Force		CAE	1	C-295W	OMS		
Royal Canadian Air Force		CAE	1	C-295W	PTT		
Royal Canadian Air Force		CAE	1	C-295W	SSS		
Royal Canadian Air Force		CAE	1	C-295W	VMT		
<b>AIRBUS MILITARY CN235</b>							
Republic of Korea Air Force	Busan	Havelsan	1	CN-235-100	FFS	Harmony-II	2006
Turkish Air Force	Ankara	Havelsan	1	CN-235-100	FFS	EPX-5000	2006
<b>AIRBUS MILITARY HC-144 OCEAN SENTRY</b>							
United States Coast Guard	Mobile, AL	Aero Simulation	1			pC-Nova	2014
United States Coast Guard	Mobile, AL	Aero Simulation	1		FFS	pC-Nova	2014
<b>ALENIA AERMACCHI C-27J SPARTAN</b>							
Alenia Sim Centre	Turin	Leonardo Aircraft	1	C-27J Spartan		Sapphire	2000



# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Alenia Sim Centre	Turin	Leonardo Aircraft	1	C-27J Spartan		Sapphire	2009
Italian Air Force	Pisa AFB	Leonardo Aircraft	1	C-27J	FFS	Sapphire	2010
Italian Air Force	Pisa AFB	TRU S+T	1	C-27J		Sapphire	2010
Romanian Air Force	Bucharest-Otopeni AFB	Leonardo Aircraft	1	C-27	FTD	Sapphire	2011
United States Air Force (USAF)	Arlington, TX	L3Harris	1	C-27J	WST	X-IG	2008
United States Air Force (USAF)	Robins AFB, GA	FSI	1	C-27J Spartan	FFS	Vital X	2010
USN/USMC		CAE	1	C-2B	FTD		2002
<b>ALENIA AERMACCHI M-346</b>							
Israeli Air Force		CAE	2	M-346	FMS	Medallion	2016
Israeli Air Force		CAE	2	M-346	OFS	Medallion	2016
Israeli Air Force	Hatzerim AB	Elbit Systems	4	M-346 Lavi		Medallion-6000	2014
Italian Air Force		CAE	1	M-346	FFS	Medallion	
Italian Air Force		CAE	1	M-346	PTT	Medallion	
Italian Air Force		CAE	1	M-346	FTD	Medallion	2008
Italian Air Force		CAE	1	M-346	CPT	Medallion	2010
Italian Air Force		CAE	1	M-346	FMS	Medallion	2010
Italian Air Force		CAE	1	M-346	PTT	Medallion	2010
Italian Air Force		Leonardo Aircraft	1	T-346A	FMS	Medallion-6400	2012
Italian Air Force		Leonardo Aircraft	1	T-346A	FTD	Medallion-6200	2012
Republic of Singapore Air Force		CAE	1	M-346	CPT	Medallion	2014
Republic of Singapore Air Force		CAE	2	M-346	FFS	Medallion	2014
Republic of Singapore Air Force		CAE	1	M-346	FTD	Medallion	2014
Republic of Singapore Air Force		CAE	1	M-346	PTT	Medallion	2014
<b>ALENIA AERMACCHI MB-339</b>							
Aermacchi	Varese	Elbit Systems	2	MB-339A		PC IG	
Italian Air Force	Rivolto AFB	Elbit Systems	2	MB339C/D	FMS	SGI/180° x 90°	2003
<b>AMX INTERNATIONAL AMX</b>							
Brazilian Air Force	Santa Maria AFB	Compro	3	A-1	TPT	SGI	
<b>ANTONOV AN-32</b>							
Indian Air Force		CAE/MACMET	2	An-32	CPT	MACMET TechnologiesView	
<b>ATLAS ORYX</b>							
SIM Aerotraining	Johannesburg	Thales	1	AS332	FFS		1993
<b>AVIOANE CRAIOVA IAR-99 SOIM</b>							
Romanian Air Force	Avioane Craiova	Elbit Systems	1	IAR-99 Soim		PC IG	
<b>BAE SYSTEMS HAWK</b>							
Finnish Air Force		Thales	1	Mk51	OFT	INSTA	1991
Finnish Air Force		Thales	1	Mk51	FTD	INSTA	1995
Indian Air Force	Bidar AFB	BAE Systems Australia	1	Hawk 132	CPT	PC IG	2008
Indian Air Force	Bidar AFB	BAE Systems Australia	1	Hawk 132	OFT	PC IG	2008
Indian Air Force	Bidar AFB	BAE Systems Australia	1	Hawk 132	PTT	PC IG	2008
Indonesian Air Force		Thales	1	Hawk 100/200		ESIG-3000	
Kuwait Air Force		Thales	1	Mk64	FMS	ThalesView	
NATO Flying Training in Canada (NFTC)		CAE	2	Hawk	FTD	Maxvue Enhanced B FP2	1999
Republic of Korea Air Force		Thales	1	Mk67	FMS	ThalesView	1994
Royal Air Force		CAE	1	Hawk T1	UTD		1997
Royal Air Force		CAE	1	Hawk T3	IFS	Onyx2	1997
Royal Air Force		CAE	2	Hawk T3	WST	ESIG-4530	1997
Royal Air Force		CAE	2	Hawk	FMS	Medallion	2010
Royal Air Force of Oman	Masirah AB	L3Harris	1	Hawk		SimuView	2017
Royal Australian Air Force		CAE	3	Hawk	WST		2018
Royal Bahraini Air Force		Thales	2	Hawk Mk 129	OFT	ThalesView	2004
Royal Malaysian Air Force	Butterworth	Thales/Sapura	1	Hawk 208	FMS	CompuScene	1996
Royal Saudi Air Force		Thales	2	Mk65	FMS	ESIG	2000
Royal Saudi Air Force		CAE	1	Hawk 128	EPT		2013
Royal Saudi Air Force		CAE	1	Hawk 128	EST		2013
Royal Saudi Air Force		CAE	2	Hawk 128	FTD		2013
Royal Saudi Air Force		CAE	2	Hawk 128	IPT		2013
Royal Saudi Air Force		CAE	1	Hawk 165	ESTD		2015
Royal Saudi Air Force		CAE	1	Hawk 165	ETD		2015
Royal Saudi Air Force		CAE	2	Hawk 165	FMS		2015
Royal Saudi Air Force		CAE	1	Hawk 165	IPT		2015
South African Air Force	Makhado AFB	BAES	1	Hawk 120	OFT	SGI	2006
Swiss Air Force	Emmen	Thales	1	Mk66	FMS	SPX500/dome	2012
United Arab Emirates Air Force		Thales	1	Mk63	FMS	Image III T	1992
<b>BAE SYSTEMS SEA HARRIER</b>							
Indian Navy		CAE/Macmet	1	Sea Harrier	FMS		
Indian Navy	Goa	Thales	1	FR551	FMS	Image III T	1987
Indian Navy	Goa	Camber	1	Sea Harrier		SGI	1997
<b>BEECHCRAFT C-12 HURON</b>							
United States Army	Dothan Regional Airport, AL	CAE	4	King Air	FFS	Medallion-6000	2015
United States Army	Dothan Regional Airport, AL	CAE	2	King Air	FTD	Medallion-6000	2015
United States Army	Dothan Regional Airport, AL	CAE	2	King Air	IPT	Medallion-6000	2015
<b>BEECHCRAFT KING AIR</b>							
Allied Wings	CFTS Atlantis, Manitoba	FSI	1	Beech C-90	FFS	Vital IX	2006
Colombian Air Force	Bogota	Frasca International	1	King Air		FVS-200TX	2001
Mexican Air Force	Mexico City	Frasca International	2	King Air		FVS-100	1991
<b>BEECHCRAFT SUPER KING AIR 350</b>							
Royal Australian Air Force	Sale, Victoria	CAE	1	King Air	FFS	Medallion-6000	2014

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>BEECHCRAFT T-34 MENTOR</b>							
Argentine Air Force	Cordoba	Frasca International	4	T-34 Mentor		TruVision Global	1995
United States Navy (USN)		Rockwell Collins	25	Beech T-34C		PC IG	
<b>BEECHCRAFT T-44C PEGASUS</b>							
United States Navy (USN)	NAS Corpus Christi, Texas	CAE	6	T-44C		FTD	2014
<b>BEECHCRAFT T-6 TEXAN II</b>							
Hellenic Air Force	Kalamata Air Base	FSI	1	JPATS		FTD	2002
Hellenic Air Force	Kalamata Air Base	FSI	1	JPATS		FTD Vital X	2002
Iraqi Air Force	Tikrit AFB	FSI	1	JPATS		FTD Vital X	2011
Israeli Air Force	Hatzerim AB	FSI	2	JPATS		FTD Vital X	2009
Macedonian Air Force		CAE	2	T-6 Texan II		OFT	2014
NATO Flying Training in Canada (NFTC)		CAE	2	T-6		FTD Maxvue Enhanced B FP2/300/8 Channels	2000
NATO Flying Training in Canada (NFTC)		CAE	1	T-6		FTD Maxvue Enhanced B FP2/180/4 Channels	2001
Royal Moroccan Air Force	RMAF, Ben Guerir AB, Marrakech	FSI	2	JPATS		OFT Vital X	2011
Royal New Zealand Air Force		CAE	3	T-6		DTT Medallion	2014
Royal New Zealand Air Force		CAE	2	T-6		OFT Medallion	2014
Royal New Zealand Air Force		CAE	1	T-6		UTD Medallion	2014
United States Air Force (USAF)	Colorado Springs	Frasca International	12	T-6A		FTD FVS-200TX/3ch	
United States Air Force (USAF)	Columbus AFB, MS	FSI	2	JPATS		IFT Vital X	2006
United States Air Force (USAF)	Columbus AFB, MS	FSI	2	JPATS		OFT Vital X	2006
United States Air Force (USAF)	Columbus AFB, MS	FSI	2	JPATS		UTD	2006
United States Air Force (USAF)	Columbus AFB, MS	FSI	4	JPATS		IFT Vital X	2007
United States Air Force (USAF)	Columbus AFB, MS	FSI	2	JPATS		OFT Vital X	2007
United States Air Force (USAF)	Columbus AFB, MS	FSI	2	JPATS		UTD	2007
United States Air Force (USAF)	Laughlin AFB, TX	FSI	2	JPATS		IFT Vital X	2002
United States Air Force (USAF)	Laughlin AFB, TX	FSI	2	JPATS		OFT Vital X	2002
United States Air Force (USAF)	Laughlin AFB, TX	FSI	2	JPATS		UTD	2002
United States Air Force (USAF)	Laughlin AFB, TX	FSI	1	JPATS		IFT Vital X	2003
United States Air Force (USAF)	Laughlin AFB, TX	FSI	1	JPATS		OFT Vital X	2003
United States Air Force (USAF)	Laughlin AFB, TX	FSI	2	JPATS		UTD	2003
United States Air Force (USAF)	Laughlin AFB, TX	FSI	3	JPATS		IFT Vital X	2004
United States Air Force (USAF)	Laughlin AFB, TX	FSI	2	JPATS		OFT Vital X	2004
United States Air Force (USAF)	Moody AFB, Georgia	FSI	3	JPATS		IFT Vital X	2001
United States Air Force (USAF)	Moody AFB, Georgia	FSI	3	JPATS		OFT Vital X	2001
United States Air Force (USAF)	Moody AFB, Georgia	FSI	3	JPATS		UTD	2001
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS		IFT Vital X	2000
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS		OFT Vital X	2000



Shown are two of the CAE 7000XR C-12 (King Air) full-flight simulators operated at the CAE Dothan Training Center to support the Army fixed-wing flight training programme

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	UTD		2000
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	IFT	Vital X	2002
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	OFT	Vital X	2002
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	UTD		2002
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	IFT	Vital X	2003
United States Air Force (USAF)	Randolph AFB, TX	FSI	1	JPATS	OFT	Vital X	2003
United States Air Force (USAF)	Sheppard AFB, Texas	FSI	1	JPATS	IFT	Vital X	2007
United States Air Force (USAF)	Sheppard AFB, Texas	FSI	1	JPATS	OFT	Vital X	2007
United States Air Force (USAF)	Sheppard AFB, Texas	FSI	3	JPATS	IFT	Vital X	2008
United States Air Force (USAF)	Sheppard AFB, Texas	FSI	1	JPATS	OFT	Vital X	2008
United States Air Force (USAF)	Sheppard AFB, Texas	FSI	3	JPATS	UTD		2008
United States Air Force (USAF)	Vance AFB, OK	FSI	3	JPATS	IFT	Vital X	2005
United States Air Force (USAF)	Vance AFB, OK	FSI	3	JPATS	OFT	Vital X	2005
United States Air Force (USAF)	Vance AFB, OK	FSI	3	JPATS	UTD		2005
United States Air Force (USAF)	Vance AFB, OK	FSI	3	JPATS	IFT	Vital X	2006
United States Air Force (USAF)	Vance AFB, OK	FSI	2	JPATS	OFT	Vital X	2006
United States Air Force (USAF)	Vance AFB, OK	FSI	1	JPATS	UTD		2006
United States Navy (USN)	FS Services, Pensacola FL	FSI	1	JPATS	OFT	Vital X	2010
United States Navy (USN)	NAS Corpus Christi, Texas	FSI	3	JPATS	OFT	Vital X	2011
United States Navy (USN)	NAS Corpus Christi, Texas	FSI	2	JPATS	UTD		2011
United States Navy (USN)	NAS Corpus Christi, Texas	FSI	4	JPATS	OFT	Vital X	2013
United States Navy (USN)	NAS Corpus Christi, Texas	FSI	2	JPATS	UTD		2013
United States Navy (USN)	NAS Pensacola, Florida	FSI	2	JPATS	UTD		2002
United States Navy (USN)	NAS Pensacola, Florida	FSI	1	JPATS	UTD		2003
United States Navy (USN)	NAS Pensacola, Florida	FSI	2	JPATS	UTD		2004
United States Navy (USN)	NAS Pensacola, Florida	FSI	2	JPATS	OFT	Vital X	2005
United States Navy (USN)	NAS Pensacola, Florida	FSI	2	JPATS	OFT	Vital X	2010
United States Navy (USN)	NAS Whiting Field, Florida	FSI	1	JPATS	OFT	Vital X	2005
United States Navy (USN)	NAS Whiting Field, Florida	FSI	2	JPATS	OFT	Vital X	2009
United States Navy (USN)	NAS Whiting Field, Florida	FSI	3	JPATS	UTD		2009
United States Navy (USN)	NAS Whiting Field, Florida	FSI	4	JPATS	OFT	Vital X	2010
United States Navy (USN)	NAS Whiting Field, Florida	FSI	3	JPATS	UTD		2010
United States Navy (USN)	NAS Whiting Field, Florida	FSI	1	JPATS T-6B	FTD		2010
United States Navy (USN)	NAS Whiting Field, Florida	FSI	2	JPATS T-6B	FTD	Vital X	2010
United States Navy (USN)	NAS Whiting Field, Florida	FSI	1	JPATS	FTD	Vital X	2012
<b>BELL BOEING V-22 OSPREY</b>							
Royal Air Force	Mildenhall, AFB	FSI	1	CV-22	FTD	Vital X	2013
United States Air Force (USAF)	Cannon AFB, NM	FSI	1	CV-22	FTD	Vital X	2009
United States Air Force (USAF)	Hurlburt Field, FL	FSI	1	CV-22	FTD	Vital X	2004
United States Air Force (USAF)	Hurlburt Field, FL	FSI	1	CV-22	FTD	Vital X	2014
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	CV-22	FFS	Vital X	2002
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	CV-22	FTD	Vital X	2002
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	CV-22	FFS	Vital X	2006
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	CV-22	FTD	Vital X	2010
United States Marine Corps (USMC)	MCAS Camp Pendleton	Veraxx	2	Aechelon	FTD		2015
United States Marine Corps (USMC)	MCAS Futenma	Veraxx	2	Aechelon	FTD		2012
United States Marine Corps (USMC)	MCAS Miramar	Veraxx	4	Aechelon	FTD		2009
United States Marine Corps (USMC)	MCAS New River, Jacksonville, NC	FSI	1	MV-22	FFS		2000
United States Marine Corps (USMC)	MCAS New River, Jacksonville, NC	FSI	1	MV-22	FTD		2000
United States Marine Corps (USMC)	MCAS New River, Jacksonville, NC	FSI	1	MV-22	FFS		2002
United States Marine Corps (USMC)	MCAS New River, Jacksonville, NC	FSI	1	MV-22	FFS		2004
United States Marine Corps (USMC)	MCAS New River, Jacksonville, NC	Veraxx	2	Aechelon	FTD		2007
United States Marine Corps (USMC)	MCAS Quantico	Veraxx	2	Aechelon	FTD		2014
United States Marine Corps (USMC)	MCB Hawaii	Veraxx	2	Aechelon	FTD		2014
United States Marine Corps (USMC)	NAS Norfolk	Veraxx	2	Aechelon	FTD		2014
United States Navy (USN)		Boeing	6	CV-22	CFTD	Apogee 6	2015
<b>BELL HELICOPTER 206 JETRANGER</b>							
Brazilian Navy	São Pedro da Aldeia Naval AB	Thales	1	Jet ranger III	FTD	PXC IG	
Iraqi Air Force		Frasca International	2	206 JetRanger		TruVision	2011
Japan Coast Guard	Miyagi Prefecture	Frasca International	1	206 JetRanger		TruVision Global	2012
<b>BELL HELICOPTER AH-1 COBRA</b>							
Japan Ground Self-Defense Force	Camp Kisarazu	Mitsubishi	1	AH-1S		ESIG-4000	
Japan Ground Self-Defense Force	Camp Kisarazu	Mitsubishi	2	AH-1S	FMS	DiaScene IG-1000	1980
Republic of Korea Army		CAE	1	AH-1	FMS	ESIG-4350/210° x 60°	1999
<b>BELL HELICOPTER AH-1W SUPERCOBRA</b>							
United States Marine Corps (USMC)	Camp Pendleton, CA	Aero Simulation	1		WST	pC-Nova	2015
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	AH-1Z	FTD	Vital	2007
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	AH-1Z	FFS	Vital	2009
United States Marine Corps (USMC)	MCAS New River & Camp Pendleton	L3Harris	2	AH-1W	WST	Vital IX	2005
United States Marine Corps (USMC)	New River, NC	Aero Simulation	1		WST	pC-Nova	2016
<b>BELL HELICOPTER AH-1Z VIPER</b>							
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	AH-1Z	FTD	Vital XI	2016
United States Navy (USN)	Broken Arrow, Oklahoma	JF Taylor	2	AH-1W	FTD	ESIG-4530	2002
<b>BELL HELICOPTER BELL 212 TWIN HUEY</b>							
Iraqi Air Force		Frasca International	2	Bell 212 Twin Huey		TruVision	2011
Mexican Air Force	Santa Lucia AB	Frasca International	1	Bell 212 Twin Huey		TruVision Global	2015
Mexican Air Force	Santa Lucia AB	Frasca International	1	Bell 212 Twin Huey		TruVision Global	2016
Royal Saudi Air Force		CAE	2	Bell 212	FFS	Vital IV	1982

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Uruguayan Air Force		Indra Sistemas	1	B-212	FBS	INVIS2/3ch	2012
<b>BELL HELICOPTER BELL 412</b>							
Allied Wings	CFTS Atlantis, Manitoba	FSI	1	Atlantis Bell 412	FFS	Vital IX	2007
Allied Wings	CFTS Atlantis, Manitoba	FSI	1	Atlantis Bell 412	FTD	Vital	2007
CAE	Abu Dhabi	CAE	1	Bell 412	FFS		2015
Canadian Coast Guard		CAE	1	Bell 412	FFS		2018
Defence Helicopter Flying School	RAF Shawbury, Shropshire	FSI	1	Bell 412 DHFS	FFS	Vital	1998
HATSOFF		CAE	1	Bell 412	FMS	Medallion	2009
Indonesian Army	Semarang	Frasca International	1	Bell 412		FVS	1990
Oxford Aviation Training		CAE	1	Bell 412	FMS	MaxVue	1998
Royal Canadian Air Force		CAE	1	Bell 412	FMS	Maxvue	1996
Royal Saudi Air Force	King Fahad AB, Taif	Frasca International	1	412SAR		TruVision	2003
UK Defence Helicopter	Shawbury	Frasca International	1	412EP		TruVision	
<b>BELL HELICOPTER BELL 429 GLOBALRANGER</b>							
Canadian Coast Guard		CAE	1	Bell 429	FFS		2018
<b>BELL HELICOPTER OH-58 KIOWA</b>							
United States Army		FSI	5	OH-58D	FTD		1994
United States Army		FSI	2	OH-58D	FTD		1995
United States Army		CAE	1	OH-58	RTT		2003
United States Army	Daleville	Frasca International	1	OH-58 Kiowa		Raster	
United States Army	Ft. Eustis, VA	FSI	6	OH-58 CPT	FTD		1986
United States Army	Ft. Rucker, AL	FSI	1	OH-58D	FTD		1995
<b>BELL HELICOPTER TH-1H</b>							
United States Army	Warrior Hall, Daleville, AL	FSI	2	TH-1H OFT	FFS	Vital X	2008
<b>BELL HELICOPTER TH-57 SEARANGER</b>							
United States Navy (USN)		CAE	6	Bell 206	OFT	SP-3T	1994
United States Navy (USN)		CAE	2	TH-57C	IFT	Independence 2000	2004
<b>BELL HELICOPTER TH-67 CREEK</b>							
United States Army	Daleville	Frasca International	9	TH-67 Creek		FVS	
United States Army	Warrior Hall, Daleville, AL	FSI	13	TH-67 IFT	FTD	Vital IX	2005
United States Army	Warrior Hall, Daleville, AL	FSI	7	TH-67 OFT	FFS	Vital IX	2005
United States Army	Warrior Hall, Daleville, AL	FSI	3	TH-67 IFT	FTD	Vital IX	2011
United States Army	Warrior Hall, Daleville, AL	FSI	1	TH-67 OFT	FFS	Vital IX	2011
<b>BELL HELICOPTER UH-1 IROQUOIS</b>							
Argentine Air Force	Campo De Mayo	Frasca International	1	UH-1H Huey		TruVision	2012
Argentine Army	Campo De Mayo	Frasca International	1	UH-1 Iroquois		TruVision	2012
German Army	Bueckeburg	CAE	2	UH-1	FFS	Harmony	
Japan Ground Self-Defense Force	Camp Kisarazu	Mitsubishi	1	UH-1J		DiaScene IG-3000	
Royal New Zealand Air Force	Ohakea	Frasca International	1	UH-1		TruVision	
Royal Thai Army		CAE	2	UH-1	OFT	SP-3T/3 Channels	1989
Turkish Army		CAE	4	UH-1H	OFT	ESIG-600/3 Channels	1989
United States Air Force (USAF)		Lockheed Martin	1	UH-1N	FFS	ESIG-500	2005
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	UH-1N OFT	FFS		2010
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	UH-1N ROFT	FTD		2014
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	UH-1Y	FTD		2006
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	UH-1Y	FFS		2009
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	UH-1Y	FTD		2014
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	UH-1Y	FTD	Vital X	2014
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	1	UH-1Y	FTD	Vital 1100	2017
United States Marine Corps (USMC)	MCAS Camp Pendleton, CA	FSI	2	UH-1Y	FTD	Vital XI	2017
<b>BELL HELICOPTER UH-1N TWIN HUEY</b>							
United States Marine Corps (USMC)	MCAS Camp Pendleton	L3Harris	1	UH-1N Huey	WST	Vital	2010
<b>BOEING 707</b>							
Omega Air		CAE	1	707	FMS	Maxvue Enhanced	1998
<b>BOEING 737 AEW&amp;C</b>							
Royal Australian Air Force	Williamtown	Thales	1	Wedgetail	OFT	ThalesView	2004
Royal Australian Air Force	Williamtown	Thales	1	Wedgetail	OFT	ThalesView	2010
<b>BOEING A/MH-6 LITTLE BIRD</b>							
US Army		CAE	1	OH-6	CMS	Medallion-S/240 x 90	2005
<b>BOEING 777-300ER</b>							
United States Army		CAE	1	OH-6	CMS	Medallion-S/240 x 90	2005
<b>BOEING AH-64 APACHE LONGBOW</b>							
British Army		Boeing	3	AH-64D	FDS	180° x 60°	2001
British Army		Boeing	1	AH-64D	FMS	180° x 60°	2001
Egyptian Air Force		Boeing	1	AH-64D	LCT	180° x 60°	2009
Egyptian Armed Forces		Boeing	1	AH-64	CMS	ATACDIG	
Indonesian Air Force		Boeing	1	AH-64D	LCT	220° x 90°	2018
Japan Ground Self-Defense Force	Akeno	Boeing	1	AH-64DJP	LCT	180° x 60°	2008
Kuwait Army		Boeing	1	AH-64D	MPDT	Apogee 6	2006
Kuwait Army	Kuwait City	Boeing	1	AH-64D	LCT	EP-8000/180° x 60°	2006
NASA		CAE	1	AH-64	R&D	ESIG-1000	
Qatar Emiri Air Force	Doha AB	Boeing	1	AH-64E	LCT	220° x 90°	2019
Republic of China Air Force		Boeing	2	AH-64D	LCT	180° x 60°	2013
Republic of Korea Air Force		Boeing	1	AH-64D	LCT	180° x 60°	2016
Royal Netherlands Air Force		Boeing	1	AH-64D	LCT	180° x 60°	2001
Royal Saudi Air Force		Boeing	5	AH-64D	LCT	180° x 60°	2014
United Arab Emirates Air Force		Boeing	2	AH-64D	LCT	180° x 60°	2011
United States Army		CAE	1	AH-64	R&D	ESIG-1000	1992
United States Army		CAE	1	AH-64	R&D	Maxvue	1992

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United States Army		CAE	1	AH-64	RTT		2003
United States Army		Boeing	35	AH-64E/D	LCT	180° x 60°	2001
<b>BOEING B-1 LANCER</b>							
United States Air Force (USAF)		Boeing	5	B-1B	WST	SP-3T	1996
<b>BOEING B-52 STRATOFORTRESS</b>							
United States Air Force (USAF)		Boeing/Lockheed Martin	3	B-52H	WST	EPX-500	
<b>BOEING C-17 GLOBEMASTER III</b>							
Royal Australian Air Force	RAAF Amberley AFB	FSI	1	C-17	WST	VitalX	2009
United States Air Force (USAF)	Altus AFB, OK	FSI	2	C-17 WST	FFS	VitalX	1994
United States Air Force (USAF)	Altus AFB, OK	FSI	1	C-17 WST	FFS	VitalX	1995
United States Air Force (USAF)	Altus AFB, OK	FSI	1	C-17 WST	FFS	VitalX	1999
United States Air Force (USAF)	Altus AFB, OK	FSI	1	C-17 WST	FFS	VitalX	2001
United States Air Force (USAF)	Altus AFB, OK	FSI	1	C-17 WST	FFS	VitalX	2005
United States Air Force (USAF)	Altus AFB, OK	FSI	1	C-17 CSSR	FTD	VitalX	2008
United States Air Force (USAF)	Boeing, Bridgeton, MO	FSI	1	C-17 WST	FFS	VitalX	2011
United States Air Force (USAF)	Boeing, St. Louis, MO	FSI	1	C-17 WST	FFS	VitalX	2005
United States Air Force (USAF)	Boeing, Wright Patterson AFB, OH	FSI	1	C-17 WST	FFS	VitalX	2012
United States Air Force (USAF)	Charleston AFB, SC	FSI	2	C-17 WST	FFS	VitalX	1992
United States Air Force (USAF)	Charleston AFB, SC	FSI	1	C-17 WST	FFS	VitalX	2002
United States Air Force (USAF)	Charleston AFB, SC	FSI	1	C-17 WST	FFS	VitalX	2010
United States Air Force (USAF)	Dover AFB, DE	FSI	1	C-17 WST	FFS	VitalX	2008
United States Air Force (USAF)	Elmendorf AFB, AK	FSI	1	C-17 WST	FFS	VitalX	2006
United States Air Force (USAF)	FSI, Farnborough, UK	FSI	1	C-17 WST	FFS	VitalX	2012
United States Air Force (USAF)	Hickam Field, HI	FSI	1	C-17 WST	FFS	VitalX	2005
United States Air Force (USAF)	Jackson AFB, MS	FSI	1	C-17 WST	FFS	VitalX	2002
United States Air Force (USAF)	March ARB, CA	FSI	1	C-17 WST	FFS	VitalX	2004
United States Air Force (USAF)	McChord AFB, Tacoma, WA	FSI	1	C-17 WST	FFS	VitalX	2012
United States Air Force (USAF)	McChord AFB, WA	FSI	1	C-17 WST	FFS	VitalX	1998
United States Air Force (USAF)	McChord AFB, WA	FSI	1	C-17 WST	FFS	VitalX	2000
United States Air Force (USAF)	McChord AFB, WA	FSI	1	C-17 WST	FFS	VitalX	2003
United States Air Force (USAF)	McGuire AFB, New Jersey	FSI	1	C-17 WST	FFS	VitalX	2004
United States Air Force (USAF)	Memphis ANGB, TN	FSI	2	C-17 WST	FFS	VitalX	2014
United States Air Force (USAF)	Memphis ANGB, TN	FSI	1	C-17 WST	FFS	VitalX	2015
United States Air Force (USAF)	Stewart ANGB, Newburgh, NY	FSI	1	C-17 WST	FFS	VitalX	2013
United States Air Force (USAF)	Travis AFB, CA	FSI	1	C-17 WST	FFS	VitalX	2006
United States Air Force (USAF)	UAE	FSI	1	C-17 WST	FFS	VitalX	2013
<b>BOEING CH-47 CHINOOK</b>							
Islamic Republic of Iran Army	Isfahan	Beijing BlueSky	1	BlueSky			
Republic of Singapore Air Force		CAE	1	CH-47	FMS	Medallion/9 Channels	2004
Royal Air Force	RAF Benson, Oxfordshire	CAE	3	CH-47	DMS	Harmony 1/210°	1998
Royal Canadian Air Force	Petawawa, Ontario	CAE	1	CH-47	DTFTD		2010
Royal Canadian Air Force	Petawawa, Ontario	CAE	1	CH-47	GT		2010
Royal Canadian Air Force	Petawawa, Ontario	CAE	1	CH-47	TFTD		2010
Royal Canadian Air Force	Petawawa, Ontario	CAE	1	CH-47	WST		2010
Royal Canadian Air Force	Petawawa, Ontario	CAE	3	CH-47	VMT		2013
Spanish Army	Colmenar	Indra Sistemas	1	HT-17	FMS	INVIS2/8ch	2003
United States Air Force (USAF)		FSI	1	CH-47F	FFS	VitalX	2010
United States Army		CAE	1	MH-47E	CMS	Medallion-S	
United States Army		CAE	1	MH-47G	DTT	Medallion-S	2003
United States Army		CAE	1	MH-47G	PTT	Medallion-S	2003
United States Army		CAE	1	MH-47	CMS	Medallion-S	2004
United States Army		FSI	1	CH-47	FFS		2014
United States Army		FSI	1	CH-47F	FFS		2014
<b>BOEING E-3 SENTRY</b>							
NATO-NSPA	Bonn-Hangelar	CAE	1	E-3A	FTD		2009
Royal Air Force		Thales	1	E-3 Sentry	FFS	ESIG-4530	1990
Royal Saudi Air Force		Thales	1	KE-3D	FFS	SP-3T	
Royal Saudi Air Force		Thales	1	KE-3A	FFS	SP-3X	1987
United States Air Force (USAF)		CAE	1	707	FTD		2002
United States Air Force (USAF)		CAE	2	707	OFT	Medallion/25 x 50/5 Channels	2002
United States Air Force (USAF)	L3Harris Oklahoma City	CAE	1	E-3A	FTD		2020
United States Air Force (USAF)	L3Harris Oklahoma City	CAE	2	E-3A	OFT	Medallion	2020
United States Air Force (USAF)	L3Harris Oklahoma City	L3Harris	1	E-3A	FTD		2020
<b>BOEING E-6 MERCURY</b>							
United States Navy (USN)		CAE	1	E-6	OFT	Medallion-6000/200, 3 channels	1985
United States Navy (USN)		CAE	2	E-6	FMS	Medallion-6000/200°	1986
United States Navy (USN)	L-3 Link Oklahoma City	L3Harris	1	E-6	OFT	Medallion-6000	
<b>BOEING EA-18G GROWLER</b>							
United States Navy (USN)	NAS Whidbey Island	L3Harris	6	F-18		SimuView	
<b>BOEING F/A-18 HORNET</b>							
Finnish Air Force		Boeing	3	F-18C	SWST		1998
Finnish Air Force	Tampere	L3Harris	1	F-18C Hornet	WTT	CompuScene 6	1997
Kuwait Air Force	Ahmed Al Jaber AB	L3Harris	1	F/A-18C Hornet	WTT	CompuScene IV	1995
Kuwait Air Force	Ahmed Al Jaber AB	L3Harris	1	F/A-18D Hornet	WTT	CompuScene IV	1995
Kuwait Air Force	Ahmed Al Jaber AB	L3Harris	2	F-18C Hornet	TOFT	SimuView	2013
Royal Australian Air Force	Arlington, Tx	L3Harris	1	F/A-18C Hornet		SimuView HD	2016
Royal Australian Air Force	Tindal AFB	L3Harris	1	F/A-18C Hornet		SimuView HD	2016
Royal Australian Air Force	Tindal AFB	L3Harris	1	F/A-18C Hornet		SimuView HD	2017
Royal Australian Air Force	Williamtown AFB	L3Harris	4	F/A-18C Hornet		SimuView HD	2016

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Royal Canadian Air Force	Arlington, TX	L3Harris	2	CF-18 Hornet	SimuStrike	SimuView HD	2014
Royal Canadian Air Force	Bagotville AFB	L3Harris	2	CF-18 Hornet	SimuStrike	SimuView HD	2014
Royal Canadian Air Force	Bagotville AFB	L3Harris	2	CF-18 Hornet	TOFT	SimuView HD	2014
Royal Canadian Air Force	Cold Lake AFB	L3Harris	6	CF-18 Hornet	PTT	SimuView HD	2014
Royal Canadian Air Force	Cold Lake AFB	L3Harris	2	CF-18 Hornet	TOFT	SimuView	2014
Royal Canadian Air Force	Cold Lake AFB	L3Harris	2	CF-18 Hornet	TOFT	SimuView HD	2014
Royal Malaysian Air Force	Butterworth	L3Harris	1	F-18D Hornet	TOFT	SimuView HD	2014
Spanish Air Force	Torrejón&Zaragoza	Indra Sistemas	2	EF-18A	FMS	Indra(SGW)/3w	2001
Swiss Air Force	Payerne	L3Harris	4	F/A-18C	TOFT	SimuView HD	2010
United States Marine Corps (USMC)	MCAS Miramar	Lockheed Martin	1	F/A-18D Hornet		AALchemy	
United States Navy (USN)	Fort Worth JRB	L3Harris	1	F-18	TOFT	SimuView	
United States Navy (USN)	L3Harris	L3Harris	2	F-18	TOFT	SimuView	2016
United States Navy (USN)	MCAS Beaufort	L3Harris	4	F-18	TOFT	SimuView	2016
United States Navy (USN)	MCAS Iwakuni	L3Harris	3	F-18	TOFT	SimuView	2016
United States Navy (USN)	MCAS Miramar	L3Harris	6	F-18	TOFT	SimuView	2016
United States Navy (USN)	NAS Oceana	L3Harris	6	F-18	TOFT	SimuView	2012
United States Navy (USN)	NAWS China Lake	L3Harris	2	F-18	TOFT	SimuView	2016
United States Navy (USN)	New Orleans JRB	L3Harris	1	F-18	TOFT	SimuView	2012
USN/USMC		CAE	3	F/A-18C	PTT		
<b>BOEING F/A-18 SUPER HORNET</b>							
Royal Australian Air Force	Amberley AFB	L3Harris	4	F/A-18E/F, EA-18G		SimuView HD	2014
United States Navy (USN)		CAE	2	F/A-18E/F	PTT	M-2000	
United States Navy (USN)		Boeing/L3	6	F/A-18E/F	LCT		2001
United States Navy (USN)		Boeing/L3	28	F/A-18E/F	TOFT	HD 9	2009
United States Navy (USN)	MCAS Iwakuni	L3Harris	4	F-18	TOFT	SimuView	2017
United States Navy (USN)	NAS Lemoore	L3Harris	2	F-18	TOFT	SimuView	2012
United States Navy (USN)	NAS Lemoore	L3Harris	6	F-18	TOFT	SimuView	2016
United States Navy (USN)	NAS Oceana	L3Harris	6	F-18	TOFT	SimuView	
United States Navy (USN)	NAS Oceana	L3Harris	2	F-18	TOFT	SimuView	2012
<b>BOEING F-15 EAGLE</b>							
Israeli Air Force	Hatzerim AB	Lockheed Martin	1	F-15I/F15AUP	FMS	SGI/210° x 100°	
Japan Air Self-Defense Force	Chitose, Komatsu & NahaAB	Lockheed Martin	5	F-15J Eagle		ESIG-3000	
Japan Air Self-Defense Force	Nyutabaru AB	Mitsubishi	6	F-15J	OFT	DiaScene IG-5530GT	
Republic of Korea Air Force		Boeing	1	F-15K	AVT	Independence/180° 50° Plasma	2006
Republic of Korea Air Force		Boeing	1	F-15K	WST	Independence/360°	2006
Republic of Singapore Air Force		Boeing	2	F-15SG	CPT	VIDSIV-IG/180° 50° Plasma	2009
Republic of Singapore Air Force		Boeing	1	F-15SG	WST	VIDSIV-IG/360° VIDS 4	2010
Royal Saudi Air Force		Lockheed Martin	1	F-15S	WST		1992
Royal Saudi Air Force		Boeing	4	F-15C	DMT	Aalchery/360°	2003
Royal Saudi Air Force		Boeing	2	F-15C	DMT	Aalchery/360°	2004
Royal Saudi Air Force	King Abdulaziz AB	Lockheed Martin	3	F-15C	OFT		1992
Royal Saudi Air Force	King Khalid AB	Lockheed Martin	6	F-15C	FMT		
United States Air Force (USAF)		Lockheed Martin	14	F-15A/C	OFT	SE2000	1975
United States Air Force (USAF)		Boeing	10	F-15C	FMT	CRVS	1998
United States Air Force (USAF)		Boeing	20	F-15E	FMT	CRVS	2005
United States Air Force (USAF)		Boeing	4	F-15C	FMT	CRVS	2013
United States Air Force (USAF)	Various AFB	Lockheed Martin	5	F-15E Eagle		ESIG 500	
<b>BOEING KC-10 EXTENDER</b>							
Royal Netherlands Air Force		CAE	1	DC10	FMS	Medallion-6000	2010
United States Air Force (USAF)		Thales	2	KC-10A	FFS	ESIG-4350	1982
United States Air Force (USAF)		Thales	2	KC-10A	FFS	ESIG-4350	1983
<b>BOEING KC-135 STRATOTANKER</b>							
United States Air Force (USAF)		Thales	19	KC-135R	OFT	ESIG-4350	
<b>BOEING KC-46A PEGASUS</b>							
United States Air Force (USAF)		FSI	1	KC-46	BOT	Vital 1100	2017
United States Air Force (USAF)		FSI	1	KC-46	WST	Vital 1100	2017
United States Air Force (USAF)		FSI	3	KC-46	BOT	Vital 1100	2018
United States Air Force (USAF)		FSI	3	KC-46	WST	Vital 1100	2018
United States Air Force (USAF)		FSI	2	KC-46	BOT	Vital 1100	2019
United States Air Force (USAF)		FSI	1	KC-46	FFS	Vital 1100	2019
United States Air Force (USAF)		FSI	1	KC-46	WST	Vital 1100	2019
<b>BOEING P-8A POSEIDON</b>							
Indian Navy		Boeing/CAE	1	P-8A	OFT		
Indian Navy	INS Rajali	CAE	1	P-8I	OFT		2021
Royal Air Force		Boeing/CAE	1	P-8	OFT		2019
Royal Air Force		CAE	4	P-8	FTD		2021
Royal Air Force		CAE	1	P-8	OFT		2021
Royal Australian Navy		Boeing/CAE	2	P-8A	OFT		2015
United States Navy (USN)	Jacksonville, FL	CAE	1	P-8A	EFS		2009
United States Navy (USN)	Jacksonville, FL	Boeing/CAE	4	P-8	OFT	Medallion	2010
United States Navy (USN)	Jacksonville, FL	Boeing/CAE	10	P-8A	VMT		2013
United States Navy (USN)	Jacksonville, FL	Boeing/CAE	6	P-8	OFT		2014
United States Navy (USN)	Jacksonville, FL	Boeing/CAE	6	P-8A	OFT		2014
United States Navy (USN)	Whidbey Island, WA	Boeing/CAE	2	P-8A	OFT		2015
<b>BOEING RC-135 RIVET JOINT</b>							
United States Air Force (USAF)		Thales	2	RC-135	OFT		
United States Air Force (USAF)	Offutt AFB	Rockwell Collins	3	RC-135R/W		ESIG-5530	
United States Air Force (USAF)	Offutt AFB	L3Harris	1	RC-135	OFT	Raster XT	2020
United States Air Force (USAF)	RAF Waddington	L3Harris	1	RC-135	OFT	Raster XT	2020

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>BOEING VERTOL CH-46 SEA KNIGHT</b>							
United States Marine Corps (USMC)	Camp Pendleton, CA	Lockheed Martin	1	CH-46E		ESIG-5530	
United States Navy (USN)		CAE	1	CH-46D	OFT		1982
USN/USMC		CAE	2	CH-46E	WST	ESIG-5000/5w	1982
<b>BOEING/BAE SYSTEMS AV-8B HARRIER II</b>							
Italian Navy	Grottaglie	Indra Sistemas	2	Harrier II+	FMS	pC Nova/8ch	2013
Spanish Navy		Indra Sistemas	1	Harrier II+	FMS	INVIS3/8ch	2015
United States Marine Corps (USMC)	Yuma & Cherry Point	Indra Sistemas	5	AV-8B Harrier II/II+	WST	IDX-4000	2008
<b>BOEING/BAE SYSTEMS T-45 GOSHAWK</b>							
United States Navy (USN)	NAS Pensacola, Florida	Boeing	6	T-45A/C	OFT	PC-IG	1985
<b>BOMBARDIER CL-415</b>							
Spanish Air Force	Torrejón	Indra Sistemas	1	CL-415	FBS	INVIS2/3ch	2010
<b>BOMBARDIER LEARJET 35</b>							
Argentine Air Force	Moron	Frasca International	1	Learjet 35		TruVision	
<b>CASA C-101 AVIOJET</b>							
Chilean Air Force	Iquique	Indra Sistemas	1	A-36	FTS	INVIS/3ch	2002
Royal Jordanian Air Force		Indra Sistemas	1	C-101CC	OFT	Vital V/1w	1989
Spanish Air Force	San Javier & Salamanca	Indra Sistemas	3	C-101B		INVIS/3ch	2001
<b>CESSNA 172 SKYHAWK</b>							
Iraqi Air Force		Frasca International	3	172 Skyhawk		TruVision	2011
<b>CESSNA 182 SKY TRAINER</b>							
Afghan Air Force	Shindand AFB	Frasca International	4	T182T Skylane		TruVision Global	2011
<b>CESSNA 208 CARAVAN</b>							
Afghan Air Force	Shindand AFB	Frasca International	2	C208B Caravan		TruVision Global	2011
AFRICOM	Nouakchott	Frasca International	1	208 EX Grand Caravan		TruVision Global	2015
Iraqi Air Force		Frasca International	2	Caravan		TruVision	2011
<b>DASSAULT ATL-2 ATLANTIQUE</b>							
French Navy	Lan Bihoué	Thales	2	ATL2	OFT	ThalesView	1990
<b>DASSAULT MIRAGE 2000</b>							
Egyptian Air Force		Thales	1	Mirage 2000E		Visa	
French Air Force	Istres	Sogitec	2	Mirage 2000-5	UTD	Apogée 6	
French Air Force	Istres	Thales	1	Mirage 2000N	OFT	Visa 4	1988
French Air Force	Luxeuil	Sogitec	5	Mirage 2000D		Apogée 6	2008
French Air Force	Nancy-Ochey	Sogitec	5	Mirage 2000D		Apogée	
French Air Force	Nancy-Ochey	Thales	1	Mirage 2000D	FFMS	Apogee	1996
French Air Force	Orange	Sogitec	3	Mirage 2000D	UTD	Apogée	
French Air Force	Orange	Thales	2	Mirage 2000C	OFT	ThalesView	1992
Hellenic Air Force	Tanagra AFB	Sogitec	1	Mirage 2000-5		Apogée	
Indian Air Force		Thales	1	Mirage 2000H	FMS	Visa	
Indian Air Force	Gwalior	Elbit Systems	1	Mirage 2000		PC IG	
Peru Air Force	La Joya	Sogitec	1	Mirage 2000P	FMS	Apogée	
Qatar Emiri Air Force	Doha AB	Sogitec	1	Mirage 2000-5	UTD	GI 10000	2006
Qatar Emiri Air Force	Doha AB	ETC-PZL	1	Mirage 2000-5		PC IG	2016
Republic of China Air Force	Hsinchu AB	Sogitec	1	Mirage 2000-5	FMS	Apogée 6	2011
Republic of China Air Force	Hsinchu AB	Sogitec	1	Mirage 2000-5	MS	Apogée 6	2011
Republic of China Air Force	Hsinchu AB	Sogitec	2	Mirage 2000-5	UTD	Apogée 6	2011
United Arab Emirates Air Force		Thales	1	Mirage 2000E		Visa	1990
United Arab Emirates Air Force	Al Dahfra AB	Sogitec	6	Mirage 2000-9		Apogée 6	
<b>DASSAULT MIRAGE 5</b>							
Egyptian Air Force	Tanta	Thales	1	Mirage 5 SDE	OFT		
<b>DASSAULT MIRAGE F1</b>							
Ecuadorian Air Force		Thales	1	Mirage F1		SP-3	
Hellenic Air Force		Thales	1	F1C		Visa	
Royal Jordanian Air Force		Thales	1	Mirage F1C	OFT	Apogee	
Royal Moroccan Air Force	Sidi Slimane	Thales	1	Mirage F1	FTD		
<b>DASSAULT MIRAGE III/5/50</b>							
Chilean Air Force		Sogitec	1	Mirage III/5/50		PC IG	
<b>DASSAULT RAFALE</b>							
French Air Force	Luxeuil	Sogitec	4	Rafale F3		Apogée 6	2008
French Air Force	Mont de Marsan	Thales/Sogitec	1	Rafale	FFMS	Apogee	2015
French Air Force	Mont-de-Marsan	Thales	4	Rafale	FFMS		
French Air Force	Saint-Dizier	Thales/Sogitec	4	Rafale	FFMS	Apogee	2007
French Navy	Landivisiau	Sogitec	2	Rafale F1		Apogée 6	
French Navy	Landivisiau	Sogitec	2	Rafale F3		Apogée 6	
French Navy	Landivisiau	Thales/Sogitec	2	Rafale F1	ETR	Saphir	2002
French Navy	Landivisiau	Thales/Sogitec	2	Rafale F2	FFMS	Apogee	2008
<b>DASSAULT/DORNIER ALPHA JET</b>							
Egyptian Air Force		Thales	1	Alpha Jet MS	FMS	SP-3	1980
French Air Force	Cazeaux	Thales	1	Alpha Jet E	FTD	ThalesView	2012
French Air Force	Tours	Thales	3	Alpha Jet E	FFMS	ThalesView	1979
Royal Moroccan Air Force		Thales	1	1H	FFS	ESIG	
<b>DASSAULT-BREGUET SUPER ETENDARD</b>							
Argentine Air Force	Bahia Blanca	Thales	1	Super Etendard	OFT	Apogee	
<b>DORNIER C-146A WOLFHOUD</b>							
United States Air Force (USAF)		FSI	1		FFS	Vital 1100	2018
<b>DOUGLAS A-4 SKYHAWK</b>							
Argentine Air Force	Villa Reynolds AB	Camber	1	A-4M	FTD	SGI	1995
Indonesian Air Force	Halim Perdana	ETC	1	A-4E		Opdis	
Republic of Singapore Air Force		CAE/STTS	1	A-4	FMS	CompuScene VI/24 foot Dome	

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>REPUBLIC OF SINGAPORE AIR FORCE</b>							
		CAE/STTS	1	A-4	OFT	Vital VI/3 windows	
<b>EMBRAER EMB-312 TUCANO</b>							
Brazilian Air Force	Porto Velho AFB	ABC	6	T-27		Opdis	1987
Egyptian Air Force	Bilbays	ABC	5	EMB-312		Opdis	1987
French Air Force		Thales	3	EMB-312 Tucano	FTD	ThalesView	2008
<b>EMBRAER EMB-314 SUPER TUCANO</b>							
Bombardier Aerospace		CAE	2	Tucano	CPT		1999
Brazilian Air Force	Porto Velho AFB	Elbit Systems	5	Emb-314	FMS	PC IG	
Brazilian Air Force	Porto Velho AFB	Embraer	2	Emb-314			2015
<b>EMBRAER PHENOM 100</b>							
UK Military Flying Training System		CAE	1	Phenom 100	FFS		2016
UK Military Flying Training System		CAE	1	Phenom 100	FTD		2016
UK Military Flying Training System		CAE	4	Phenom 100	PTT		2016
<b>EMBRAER XINGU</b>							
French Air Force	Avord	Thales	4	Xingu	FNPT	ThalesView	2009
<b>ENSTROM F28F FALCON</b>							
Colombian Air Force	Melgar	Frasca International	1	F28F	FTD	TruVision	
<b>EUROFIGHTER TYPHOON</b>							
Alenia Sim Centre	Turin	Leonardo Aircraft	1	Typhoon		Sapphire	2008
Alenia Sim Centre	Turin	Leonardo Aircraft	1	Typhoon		Sapphire	2015
Austrian Air Force		CAE/ESS	1	EFA	FMS	Medallion-S/360° dome	2004
German Air Force		CAE/ESS	2	EFA	FMS	Medallion-6000	2005
German Air Force		CAE/ESS	1	EFA	EDCT	Medallion-S/360° dome	
German Air Force		CAE/ESS	2	EFA	CT/IPS	Medallion-S/220° x 100°	2004
German Air Force	Laage AFB	EF ASTA Consortium	1	Typhoon	CPT	Medallion-6200	2016
German Air Force	Laage AFB	EF ASTA Consortium	1	Typhoon	FMS	Medallion-6200	2016
German Air Force	Neuburg AFB	EF ASTA Consortium	1	Typhoon	CPT	Medallion-6200	2016
German Air Force	Neuburg AFB	EF ASTA Consortium	1	Typhoon	FMS	Medallion-6200	2016
German Air Force	Nörvenich AFB	EF ASTA Consortium	1	Typhoon	FMS	Medallion-X	2009
German Air Force	Nörvenich AFB	EF ASTA Consortium	1	Typhoon	CPT	Medallion-6000	2010
German Air Force	Wittmund AFB	EF ASTA Consortium	1	Typhoon	CPT	Medallion-6200	2016
German Air Force	Wittmund AFB	EF ASTA Consortium	1	Typhoon	FMS	Medallion-6200	2016
Italian Air Force		CAE/ESS	3	EFA	FMS	Medallion-S/220° x 100°	2005
Italian Air Force		CAE/ESS	1	EFA	CT/IPS	Medallion-S/220° x 100°	2004
Italian Air Force	Gioia del Colle AFB	EF ASTA Consortium	1			Medallion-X	2008
Italian Air Force	Gioia del Colle AFB	Leonardo Aircraft	1			Sapphire	2008
Italian Air Force	Gioia del Colle AFB	EF ASTA Consortium	1		FMS	Medallion-X	2009
Italian Air Force	Gioia del Colle AFB	EF ASTA Consortium	1		FMS	Medallion-6000	2011
Italian Air Force	Grosseto AFB	EF ASTA Consortium	1			Medallion-X	2006
Italian Air Force	Grosseto AFB	Leonardo Aircraft	1			Sapphire	2006
Italian Air Force	Grosseto AFB	Leonardo Aircraft	1			Sapphire	2007
Italian Air Force	Grosseto AFB	EF ASTA Consortium	2		FMS	Medallion-6000	2011
Royal Air Force		CAE/ESS	4	EFA	FMS	Medallion-S	
Royal Air Force		CAE/ESS	2	EFA	CT/IPS	Medallion-S	2004
Royal Air Force		CAE/ESS	6	EFA	FMS	Medallion-S	2005
Royal Air Force	Coningsby	Thales	4	Typhoon		ThalesView	
Spanish Air Force		CAE/ESS	1	EFA	CT/IPS	Medallion-S	2004
Spanish Air Force		CAE/ESS	1	EFA	FMS	Medallion-S	2005
Spanish Air Force	Albacete AFB	EF ASTA Consortium	1	EFA	ASTA	Medallion-6000	2012
Spanish Air Force	Moron AFB	EF ASTA Consortium	1			Medallion-X	2006
Spanish Air Force	Moron AFB	EF ASTA Consortium	1	EFA	FMS	Medallion-X	2008
Spanish Air Force	Moron AFB	EF ASTA Consortium	1			Medallion-6000	2013
<b>FAIRCHILD REPUBLIC A-10 THUNDERBOLT II</b>							
United States Air Force (USAF)	Baltimore ANGB	Lockheed Martin	1	A-10C		VRSG	2007
United States Air Force (USAF)	Barksdale AFB	Lockheed Martin	2	A-10C		VRSG	2010
United States Air Force (USAF)	Boise ANGB	Lockheed Martin	1	A-10C		VRSG	2009
United States Air Force (USAF)	Davis-Monthan AFB	Lockheed Martin	8	A-10C		VRSG	2007
United States Air Force (USAF)	Ft Smith ANGB	Lockheed Martin	1	A-10C		VRSG	2008
United States Air Force (USAF)	Ft Wayne ANGB	Lockheed Martin	1	A-10C		VRSG	2010
United States Air Force (USAF)	Moody AFB	Lockheed Martin	4	A-10C		VRSG	2007
United States Air Force (USAF)	Osan AB	Lockheed Martin	2	A-10A	MTT	VRSG	2010
United States Air Force (USAF)	Selfridge ANG	Lockheed Martin	1	A-10C		VRSG	2009
United States Air Force (USAF)	Spangdahlem	Lockheed Martin	2	A/OA-10	FMT	VRSG	2008
United States Air Force (USAF)	Whiteman AFB	Lockheed Martin	2	A-10C		VRSG	2010
<b>GENERAL ATOMICS AERONAUTICAL MQ-1/9 PREDATOR</b>							
Italian Air Force	Amendola	CAE	1	Predator A	UMT	Medallion-6000	2018
Royal Air Force		CAE	1	Predator	PMT		2021
United Arab Emirates Air Force		CAE	1	Predator	PMT		2017
United States Air Force (USAF)	Cannon AFB	L3Harris	3	MQ-1/9		SimuView	
United States Air Force (USAF)	Creech AFB	L3Harris	6	MQ-1/9	WST	SimuView	
United States Air Force (USAF)	Des Moines, IA	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	Ellington AFB	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	Ellsworth AFB	L3Harris	2	MQ-1/9		SimuView	2016
United States Air Force (USAF)	Fargo, ND	L3Harris	1	MQ-1/9		SimuView	
United States Air Force (USAF)	Ft. Smith, AK	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	Grey Butte Field, CA	L3Harris	1	MQ-1/9		SimuView	
United States Air Force (USAF)	Holloman AFB	L3Harris	13	MQ-1/9	WST	SimuView	
United States Air Force (USAF)	Horsham, PA	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	March AFB	L3Harris	2	MQ-1/9		SimuView	



# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United States Air Force (USAF)	Nashville, TN	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	Springfield, OH	L3Harris	1	MQ-1/9		SimuView	2017
United States Air Force (USAF)	Syracuse, NY	L3Harris	2	MQ-1/9		SimuView	
United States Air Force (USAF)	Tucson	L3Harris	1	MQ-1/9		SimuView	
United States Air Force (USAF)	Whiteman AFB	L3Harris	1	MQ-1/9	WST	SimuView	2016
<b>HAWKER BEECHCRAFT HAWKER 800</b>							
Japan Air Self-Defense Force		CAE	1	Hawker 800	FFS	SE2000+/15ch	1999
<b>HINDUSTAN AERONAUTICS CHEETAH (LLAMA)</b>							
Indian Army		CAE/Macmet	2	SE.3130	FMS		2005
<b>HINDUSTAN AERONAUTICS DHRUV</b>							
HATSOFF		CAE	1	Dhruv	FMS	Medallion	2009
<b>ILYUSHIN IL-76</b>							
Russian Air Force	Migalovo AB	CSTS Dinamika	1	IL-76 tanker	FMS	Raduga CD	2014
<b>ISRAEL AEROSPACE INDUSTRIES KFIR</b>							
Ecuadorian Air Force		Israel Aerospace Industries	1	Kfir C2		Vital IV/3w	1992
<b>KAMAN SH-2G SUPER SEASPRITE</b>							
Royal New Zealand Air Force	Auckland	CAE	1	SH-2G	FMFS	Medallion-6000	2015
<b>KAMOV KA-52 ALLIGATOR</b>							
Egyptian Air Force	Bilbays	CSTS Dinamika	2	Ka-52	FMS	Raduga CD	2017
Russian Air Force		CSTS Dinamika	1	Ka-52	FMS	Raduga CD	2011
Russian Air Force		CSTS Dinamika	5	Ka-52	FMS	Raduga CD	2012
Russian Air Force		CSTS Dinamika	2	Ka-52K	FFS	Raduga CD	2014
<b>KAWASAKI HEAVY INDUSTRIES C-1</b>							
Japan Air Self-Defense Force		Thales	1	C-1A	FFS	ESIG-3250	
<b>KOREA AEROSPACE INDUSTRIES KT-1 WOONG BEE</b>							
Republic of Korea Air Force		KAI	4	KT-1	CPT	IDX-7000	
Republic of Korea Air Force		KAI	2	KT-1	FFS	Ornyx2	
<b>KOREA AEROSPACE INDUSTRIES T-50 GOLDEN EAGLE</b>							
Republic of Korea Air Force	Wonju	KAI		FA-50 Golden Eagle		EP-8000	2014
Republic of Korea Air Force	Yecheon	KAI	3	T-50		Harmony 2	2005
Republic of Korea Air Force	Yecheon	KAI	2	T-50		EP-5000	2010
<b>LEONARDO SF-260</b>							
Belgian Air Component	Beauvechain	Frasca International	2	SF-260D		TruVision	2010
<b>LEONARDO HELICOPTERS AW101</b>							
Italian Navy		CAE	1	AW101	FMFS	Medallion	2011
Italian Navy		CAE	1	AW101	RCT	Medallion	2011
Royal Air Force		CAE	2	AW101	FMS	Harmony 1/210°	2000
Royal Canadian Air Force		Bluedrop Simulation Services	1	AW101	CPT	URS	2004
Royal Danish Air Force	Karup	Bluedrop Simulation Services	1	AW101	CPT	Genesis	2009
Royal Navy		CAE	1	AW101	CDS	MaxVue/Dome/8 Channels	1998
Royal Navy		CAE	1	AW101	CPT	Medallion	1998
Royal Navy		CAE	1	AW101	FMS	MaxVue/7 Channels	1998
Royal Navy		CAE	3	AW101	OFT	Medallion	1998
Royal Navy		CAE	2	AW101	FTD	Medallion	2015
Royal Navy		CAE	1	AW101	FNPT	Medallion	2018
Royal Navy		CAE	1	AW101	RCT	Medallion	2018
<b>LEONARDO HELICOPTERS AW109</b>							
Belgian Armed Forces		CAE	1	AW109	OFT	PT2000/150°	1995
Rotorsim		CAE	1	AW109	FMS	Medallion-S/5 Channels	2004
Rotorsim		CAE	1	AW109	FMS	Medallion-S/200 x 60/5 Channels	2006
Rotorsim		CAE	1	AW109	FMS	Medallion-S/5 Channels	2007
Royal New Zealand Air Force	Ohakea	Leonardo Aircraft	1	AW109LUH	FMS	ESIG	2011
South African Air Force	Bloemfontein	Leonardo Aircraft	1	AW109	FTD	Genesis	2013
Swedish Air Force	Linköping	Leonardo Aircraft	1	AW109LUH	CPT	Independence 3000	2008
<b>LEONARDO HELICOPTERS AW129</b>							
Italian Army		Thales	1	AW129	CMS	Medallion-S/dome	2008
<b>LEONARDO HELICOPTERS AW139</b>							
AgustaWestland		CAE/AgustaWestland	1	AW139	FMS		2014
Careflight	Brisbane	Thales	1	AW139	FFS	ThalesView	2016
Coptersafety		CAE	1	AW139	FFS		2015
ERA Seacor TC	Lake Charles, IL	Frasca International	1	AW139		TruVision	2012
Qatar Emiri Air Force	Doha AB	Havelsan	1	AW-139		PC IG	2015
Qatar Emiri Air Force	Doha AB	Havelsan	1	AW-139	FFS	Medallion-6220	2015
Qatar Emiri Air Force	Doha AB	Leonardo Aircraft	1	AW-139		Medallion	2015
Rotorsim		CAE	1	AW139	FMS	Medallion-S/7 Channels	2005
Rotorsim		CAE/AgustaWestland	1	AW139	FFS	Tropos-6000/210X80	2012
TOLL		CAE	1	AW139	FFS		2016
Trinidad MoD Tig Centre	Port of Spain	Frasca International	1	AW139		TruVision	2013
<b>LEONARDO HELICOPTERS AW159</b>							
Joint Force Lynx Training	RNAS Yeovilton	Indra Sistemas	2	AW159	FMS	INVIS3/16ch	2013
Joint Force Lynx Training	RNAS Yeovilton	Indra Sistemas	1	AW159	CPT	Apogee 6	2014
Joint Force Lynx Training	RNAS Yeovilton	Indra Sistemas	1	AW159	FTD	INVIS3/8ch	2015
<b>LEONARDO HELICOPTERS AW169</b>							
AgustaWestland	Sesto Calende	Leonardo Aircraft	1	AW169		Genesis	2015
AgustaWestland	Sesto Calende	CAE	1	AW169	FFS		2016
<b>LEONARDO HELICOPTERS AW189</b>							
AgustaWestland		CAE	1	AW189	FTD		2013
Rotorsim		CAE/AgustaWestland	1	AW189	FFS	Medallion	2016
Rotorsim		CAE/AgustaWestland	1	AW189	FFS	MedallionMC-6000/210X80	2014

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>LOCKHEED CP-140 AURORA</b>							
Royal Canadian Air Force		CAE	1	P-3	FMS	Vital IV	1978
Royal Canadian Air Force		CAE	1	P-3	OFT	Vital III	1978
<b>LOCKHEED MARTIN C-130 HERCULES</b>							
Algerian Air Force		CAE	1	C-130	FMS	Vital IV/4w	1985
CAE		CAE	1	C-130H	FMS	Medallion-6000	2015
CAE Training Centre - Belgium		CAE	1	C-130H	OFT	Vital IV	1988
CAE Training Centre - Tampa Bay		CAE	1	C-130H	OFT	Vital IV	
CAE Training Centre - Tampa Bay		CAE	1	C-130H	FTD		1991
CAE Training Centre - Tampa Bay	Tampa Training Center, FL	CAE	1	C-130H	OFT	Vital IV	1992
CAE Training Centre - Tampa Bay	Tampa Training Center, FL	CAE	1	C-130H	FFS	Medallion-6000	2011
Egyptian Air Force		CAE	1	C-130	FMS	Medallion TM-6000	2013
Indonesian Air Force		CAE	1	C-130	FFS		
Indonesian Air Force		CAE	1	C-130	FFS	MaxVue Enhanced	1999
Israeli Air Force		CAE	1	C-130H	FFS		2021
Israeli Air Force		CAE	1	C-130J	WST	Medallion	2021
Japan Air Self-Defense Force	Komaki AB	Lockheed Martin	1	C-130H	FFS	ESIG-3000	
Japan Air Self-Defense Force	Komaki AB	Mitsubishi	1	C-130H		DiaScene IG-950	
Lockheed Martin Training Center	Nashville	CAE	1	C-130	FFS		2011
Nigerian Air Force		CAE	1	C-130	OFT	Vital IV	1990
Republic of China Air Force		CAE	1	C-130	FTD		2002
Republic of China Air Force		CAE	1	C-130	OFT	Madallion/200° x 40°	2002
Republic of Korea Air Force	Seongnam	DoDaam Systems	2	C-130H		Eigen	
Republic of Singapore Air Force		Thales	1	C-130	FFS	ThalesView	1984
Royal Canadian Air Force		CAE	1	C-130	FFS	MaxVue	1985
Royal Moroccan Air Force		CAE	1	C-130	OFT	Vital III-S/2w	1981
Royal Moroccan Air Force		CAE	1	C-130	WST		2010
Royal Netherlands Air Force		CAE	1	C-130	FFS	Medallion	2010
Royal New Zealand Air Force		CAE	3	C-130H	VMT		
Royal New Zealand Air Force		CAE	1	C-130H	PTT	Medallion-6100	2008
Royal Saudi Air Force		CAE	1	C-130H	FFS	ESIG-4530	2002
Royal Saudi Air Force		CAE	1	C-130H	FMS		2010
Royal Saudi Air Force		CAE	1	C-130H	PTT		2010
Royal Saudi Air Force		CAE	1	C-130H	FMS		2012
Spanish Air Force	Zaragoza	Indra Sistemas	1	C-130	FBS	INVIS/4ch	2003
United States Air Force (USAF)		CAE	2	C-130H	OFT	Vital IV	1989
United States Air Force (USAF)		CAE	1	C-130H	FTD		1990
United States Air Force (USAF)		CAE/Boeing	1	C-130 AMP	WST	CAE/BoeingView	2006
United States Air Force (USAF)	Cannon AFB, NM	FSI	1	MC-130W	FFS		2011
United States Air Force (USAF)	Dobbins ARB, Georgia	CAE	1	AC-130U	WST	Vital IX/200° x 50°	
United States Air Force (USAF)	Dobbins ARB, Georgia	CAE	1	MC-130H	WST	ESIG-4000	1990
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	1	AC-130U		PT-4000	
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	1	MC-130E		Vital IX	
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	2	MC-130H		Vital IX	
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	1	MC-130P		Vital IX	
United States Air Force (USAF)	Kirtland AFB & others	Lockheed Martin	5	KC-130J		SGI	
United States Air Force (USAF)	Kirtland AFB, NM	FSI	1	HC-130P	FFS	Vital X	2008
United States Air Force (USAF)	Little Rock AFB	Lockheed Martin	2	C-130H/J		Vital X	
United States Air Force (USAF)	Moody AFB, GA	FSI	1	HC-130P	FFS	Vital X	2009
United States Marine Corps (USMC)	MCAS Cherry Point	Lockheed Martin	3	KC-130J		AAIchemy	
United States Marine Corps (USMC)	MCAS Futenma	JF Taylor	1	KC-130J		ESIG-4530	2003
United States Marine Corps (USMC)	NAS Jacksonville	Lockheed Martin	2	KC-130T		Vital IX	
USN/USMC		CAE	1	KC-130R	FTD	ComputScene VI	2001
USN/USMC		CAE	1	KC-130J	CAPTT		2003
<b>LOCKHEED MARTIN C-130J SUPER HERCULES</b>							
Indian Air Force		CAE	1	C-130J	FMS	Medallion	2012
Italian Air Force		CAE	1	KC/C-130J	CAPTT		2002
Italian Air Force		CAE	1	KC/C-130J	OFT	Vital IX/200° x 40°	2002
Kuwait Air Force		CAE	1	C-130J	WST		2015
Royal Air Force		CAE	4	C-130J	CBT		1998
Royal Air Force		CAE	2	C-130J	DMS	ESIG-4530/210 - 5 W	1998
Royal Air Force		CAE	1	C-130J	FTD		1998
Royal Air Force		CAE	1	C-130J	LMT		1998
Royal Air Force		CAE	2	C-130J	MTD		1998
Royal Australian Air Force		CAE	1	C-130J	FFS	Medallion-S	1998
Royal Australian Air Force		CAE	1	C-130J	FTD		1999
Royal Australian Air Force		CAE	1	C-130J	VMT		2015
Royal Canadian Air Force		CAE	2	C-130J	FuT		2013
Royal Canadian Air Force		CAE	1	C-130J	ICT		2013
Royal Canadian Air Force	Trenton	CAE	2	C-130J	FMS		2012
Royal Canadian Air Force	Trenton	CAE	3	C-130J	IFT		2012
Royal Canadian Air Force	Trenton	CAE/Atlantis	1	C-130J	FTD		2012
Royal Canadian Air Force	Trenton	CAE/Cascade	1	C-130J	FuT		2012
United Arab Emirates Air Force		CAE	1	C-130J	PTT		2011
United States Air Force (USAF)		CAE	1	C-130J	ASMT		2003
United States Air Force (USAF)		CAE	1	C-130J	CPT		2003
United States Air Force (USAF)		CAE	2	C-130J	ICST		2003
United States Air Force (USAF)		CAE	3	C-130J	FuT		2005
United States Air Force (USAF)		CAE	1	C-130J	SIL		2010

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United States Air Force (USAF)		CAE	1	C-130J	WST		2012
United States Air Force (USAF)		CAE	6	C-130J	WST	Vital IX	2012
United States Air Force (USAF)		CAE	1	C-130J	WST		2014
United States Air Force (USAF)		CAE	1	HC/MC-130J	APTT		2014
United States Air Force (USAF)		CAE	3	HC/MC-130J	E/ICST		2014
United States Air Force (USAF)		CAE	3	HC/MC-130J	LFT		2014
United States Air Force (USAF)		CAE	6	HC/MC-130J	LMPTT		2014
United States Air Force (USAF)		CAE	1	C-130J	FFS		2015
United States Air Force (USAF)		CAE	1	C-130J	LMPTT		2015
United States Air Force (USAF)		CAE	5	C-130J	WST		2017
United States Air Force (USAF)		CAE	1	C-130	FUT		2019
United States Air Force (USAF)		CAE	2	C-130	LMPTT		2019
United States Air Force (USAF)		CAE	2	C-130	WST		2019
United States Air National Guard		CAE	1	C-130J	WST		2017
United States Marine Corps (USMC)		CAE	4	KC-130J	FUT		
United States Marine Corps (USMC)		CAE/Lockheed Martin	2	C-130J	WST	Vital IX	2007
United States Marine Corps (USMC)	Fort Worth	CAE	1	KC-130J	WST		2017
United States Marine Corps (USMC)	Okinawa US Base, Japan	CAE/Lockheed Martin	1	C-130J	WST		2008
<b>LOCKHEED MARTIN C-5 GALAXY</b>							
United States Air Force (USAF)		CAE	9	C-5	WST	Vital/225	2001
United States Air Force (USAF)		CAE	1	C-5 Galaxy	ATS		2011
<b>LOCKHEED MARTIN EC-130H COMPASS CALL</b>							
United States Air Force (USAF)	Davis Monthan AFB	L3Harris	1	C-130	WST	Raster XT	2015
<b>LOCKHEED MARTIN F-16 FIGHTING FALCON</b>							
Belgian Air Component		Thales	2	F-16A MLU	WST	ESIG-3000	1997
Belgian Air Component	Beauvechain	Lockheed Martin	2	F-16A	OFT	PC IG	1982
Egyptian Air Force	4 sites	L3Harris	4	F-16 Block 15, 32, 40L	ULT	SGI	2002
Egyptian Air Force	Abu Sueir AFB	Lockheed Martin	2	F-16C/D Block 52		PC IG	
Hellenic Air Force	Araxos, AB	L3Harris	1	F-16 C Block 52+	ATD	SimuView	2011
Hellenic Air Force	Souda, Crete	L3Harris	1	F-16 C Block 52+	ATD	SimuView	2009
Indonesian Air Force	Ishwahudi	Thales	1	F-16A	WST	ESIG-3000	
Iraqi Air Force	Balad AB	L3Harris	2	F-16C Block 52	WTT	SimuView	2017
Israeli Air Force	Hatzor AB	Elbit Systems	1	F-16D		PC IG	
Israeli Air Force	Hatzor AB	Elbit Systems	8	F-16C/D/IMTC		PC IG	2013
Israeli Air Force	Ramat David AB	Elbit Systems	1	F16 C/D		PC IG	
Israeli Air Force	Ramat David AB	Elbit Systems	1	F-16I		PC IG	
Israeli Air Force	Ramat David AB	Lockheed Martin	1	F-16I	FMS	Apogee 6	
Israeli Air Force	Ramon AB	Elbit Systems	1	F-16A		PC IG	
Pakistan Air Force		Thales	1	F-16A Block 15	ULT	ThalesView	2006
Pakistan Air Force	Mushaf	L3Harris	1	F-16A Block 15	UTD	SGI	2014
Pakistan Air Force	Shahbaz	L3Harris	2	F-16C Block 52	ATS	SimuView HD	2013
Polish Air Force	Krzesiny AFB	L3Harris	1	F-16C/D Block 52	FMT	SimuView	2006
Polish Air Force	Krzesiny AFB	L3Harris	1	F-16C/D Block 52	SLT	SimuView	2006
Polish Air Force	Lask AFB	L3Harris	1	F-16C/D Block 52	SLT	SimuView	2007
Polish Air Force	Poznań	Flight-Dynamix	1	F-16C		EPX	2011
Portuguese Air Force	Monte Real	Thales	1	F-16 MLU M2	FMS	ESIG-4530	2006
Portuguese Air Force	Monte Real AFB	Lockheed Martin	1	F-16A MLU		ESIG HD	
Republic of Korea Air Force	Chungwon	L3Harris	1	F-16		CompuScene 6	
Republic of Korea Air Force	Chungwon & Haemi	L3Harris	6	F-16	UTD	SGI	
Republic of Korea Air Force	Chungwon & Haemi	KAI	1	F-16K		PC IG	2011
Republic of Korea Air Force	Chungwon & Haemi	DoDAAM	1	F-16 Block32		IDX-6000	2014
Republic of Korea Air Force	Chungwon & Haemi	ETC-PZL	3	KF-16 Block52		IDX-7000	2014
Republic of Korea Air Force	Chungwon & Haemi	KAI	2	F-16 Block32		IDX-6000	2014
Republic of Korea Air Force	Chungwon & Haemi	KAI	7	KF-16 Block52		IDX-7000	2014
Republic of Korea Air Force	Haemi	L3Harris	1	F-16		ESIG-3000	
Republic of Singapore Air Force	Changi E AB	ST Electronics	1	F-16C	OFT	PC IG	
Royal Air Force of Oman	L3Harris	L3Harris	1	F-16		SimuView	2007
Royal Bahraini Air Force	ISA Air Base	L3Harris	1	F-16C Block 40	UTD	SGI	
Royal Danish Air Force	Skydstrup	L3Harris	2	F-16 MLU		SimuView	2010
Royal Danish Air Force	Skydstrup	L3Harris	2	F-16 MLU	PTT	SimuView	2010
Royal Jordanian Air Force		Thales	1	F-16 MLU		ESIG-3000	
Royal Jordanian Air Force	Muwaffaq AB	Lockheed Martin	1			PC IG	
Royal Moroccan Air Force	Ben Guerir AB	L3Harris	2	F-16C Block 52	ATD	SimuView	2012
Royal Netherlands Air Force		Thales	1	F-16A MLU		ESIG-3000	
Royal Netherlands Air Force	Leeuwarden	Lockheed Martin	7	F-16A MLU	ULT	ESIG-3000	1996
Royal Norwegian Air Force		Thales	2	F-16	WST	ESIG-3000	1997
Royal Norwegian Air Force	Ørland AB	Lockheed Martin	2	F-16A MLU	WST	PC IG	
Royal Thai Air Force		Thales	1	F-16C	FMS	ThalesView	1995
Taiwan Air Force	Chiayi AB	L3Harris	4	F-16V	FMS	SimuView HD	2018
Turkish Air Force	Akinsi	L3Harris	1	F-16C Block 30	FMS	ESIG-3000	
Turkish Air Force	Bandirma	L3Harris	1	F-16C Block 40	FMS	ESIG-3000	
Turkish Air Force	Diyabiker	L3Harris	1	F-16C Block 40	FMS	ESIG-3000	
Turkish Air Force	Diyarbakir	Havelsan	1	F-16C Block 50+		Medallion-6220	2013
Turkish Air Force	Various	Havelsan	2	F-16C Block 40		Medallion-6220	2013
Turkish Air Force	Various	Havelsan	16	F-16C Block 50		Medallion-6220	2013
Turkish Air Force	Various	Havelsan	3	F-16C Block 50+		Medallion-6220	2013
Turkish Air Force	Various	Havelsan	1	F-16C Block 50+		Medallion-6220	2014
United Arab Emirates Air Force	Al Dahfra AB	Sogitec	4	F-16E/F		Apogee 6	
United Arab Emirates Air Force	Al Dhafra AB	Lockheed Martin/Sogitec	1	F-16 Block 60	WST	ESIG-4530	

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United Arab Emirates Air Force	Al Dhafra AB	Lockheed Martin/Sogitec	1	F-16E Block 60	FMS	PC IG	
United States Air Force (USAF)		Boeing	45	F-16C Block 50	WTT	1ch	
United States Air Force (USAF)	2 Locations	L3Harris	4	F-16A/C		VRSG	
United States Air Force (USAF)	2 Locations	Boeing	4	F-16C	FMS	CRVS	2016
United States Air Force (USAF)	3 Locations	L3Harris	10	F-16	WST	SimuView	2015
United States Air Force (USAF)	3 Locations	L3Harris	4	F-16A/C	UTD	SimuView	2015
United States Air Force (USAF)	5 Locations	L3Harris	20	F-16 CCIP	MTC	SimuView HD	2015
United States Air Force (USAF)	Burlington ANG	L3Harris	4	F-16C Block 30	MTT	VRSG	2012
United States Air Force (USAF)	Burlington, VT	Lockheed Martin/Sogitec	4	F-16C Block 30		PC IG	
United States Air Force (USAF)	Carswell JRB	Lockheed Martin/Sogitec	1	F-16C Block 30		PC IG	
United States Air Force (USAF)	Hill AFB	L3Harris	2	F-16	WST	SimuView	
United States Air Force (USAF)	Homestead ARB	Lockheed Martin/Sogitec	2	F-16C Block 30		PC IG	
United States Air Force (USAF)	Luke AFB	Lockheed Martin/Sogitec	4	F-16C Block 25/42		PC IG	
United States Air Force (USAF)	Luke AFB	L3Harris	4	F-16	NTC	VRSG	2014
United States Air Force (USAF)	Mesa AZ AFRL	USAF AFRL	4	F-16		PC IG	
United States Air Force (USAF)	Robins AFB	Flight-Dynamix	1	F-16C		EPX	2011
United States Air Force (USAF)	Tucson	L3Harris	2	F-16	UD	SimuView	2014
United States Air Force (USAF)	Various	L3Harris	14	F-16	UTD	SimuView	2015
United States Air Force (USAF)	Various	L3Harris	24	F-16	UTD	SimuView	2017
United States Air Force (USAF)	Various AFB	Lockheed Martin/Sogitec	10	F-16C Block 50/52		Vital IX	
United States Air Force (USAF)	Wright Patterson AFB	USAF AFRL	3	F-16		PC IG	
<b>LOCKHEED MARTIN F-22 RAPTOR</b>							
United States Air Force (USAF)		Boeing	22	F-22	WTT	1ch	2001
United States Air Force (USAF)		Boeing	5	F-22	FMS	CRVS	2015
United States Air Force (USAF)	Various	L3Harris	13	F-22	FMT	SimuView	
United States Air Force (USAF)	Various	L3Harris	22	F-22	WTT	SimuView	
<b>LOCKHEED MARTIN F-35 LIGHTNING II</b>							
Israeli Air Force	Nevatim AFB	Lockheed Martin	3	F-35	FMS	Apogee 6	2016
Japan Air Self-Defense Force	Komatsu AB	Lockheed Martin	3	F-35	FMS	EPX-5000	2017
Royal Air Force		Lockheed Martin	3	F-35	DMRT	EPX-5000	2016
Royal Australian Air Force	Williamtown AFB	Lockheed Martin	3	F-35	DMRT	EPX-5000	2016
Royal Norwegian Air Force	Ørland AB	Lockheed Martin	2	F-35A/B/C		EPX-5000	2016
United States Air Force (USAF)	Eglin AFB	Lockheed Martin	9	F-35A/B/C		EPX-5000	2011
United States Air Force (USAF)	Hill AFB	Lockheed Martin	6	F-35A/B/C		EPX-5000	2015
United States Air Force (USAF)	Luke AFB	Lockheed Martin	9	F-35A/B/C		EPX-5000	2015
United States Air Force (USAF)	Nellis AFB	Lockheed Martin	4	F-35A/B/C		EPX-5000	2015
United States Marine Corps (USMC)	Edwards AFB	Flight-Dynamix	1	F-35A/B/C		PC IG	2014
United States Marine Corps (USMC)	MCAS Beaufort	Lockheed Martin	9	F-35A/B/C	FMS	EPX-5000	
United States Marine Corps (USMC)	MCAS Yuma, Arizona	Lockheed Martin	6	F-35A/B/C	FMS	EPX-5000	
United States Navy (USN)	NAS Lemoore	Lockheed Martin	6	F-35A/B/C	FMS	EPX-5000	2016
United States Navy (USN)	NAS Patuxent River	Lockheed Martin	3	F-35A/B/C		EPX-5000	2016
United States Navy (USN)	NAS Pensacola	Lockheed Martin	4	F-35A/B/C		EPX-5000	2016
<b>LOCKHEED MARTIN P-3 ORION</b>							
German Navy		CAE	1	P-3	OFT	Medallion	1988
German Navy		CAE	1	P-3	OFT	MaxVue Plus, 210/5 Channels	1989
German Navy		CAE	1	P-3	OTT	Medallion	2009
Japan Maritime Self-Defense Force	Hachinohe AB	Mitsubishi	1	P-3C		DiaScene IG-3000	
Japan Maritime Self-Defense Force	Naga AB	Mitsubishi	1	P-3C	FMS	DiaScene IG-1000	1992
Republic of China Navy		CAE	1	P-3	OFT	Medallion	2014
Republic of China Navy		CAE	1	P-3	OTT	Medallion	2014
Republic of Korea Air Force		KAI	1	P-3	AT	Medallion	2011
Republic of Korea Navy		KAI	1	P-3CK Orion		IDX-4000	2010
Royal Australian Air Force		CAE	1	P-3C	OMS		
Royal Australian Air Force		CAE	1	AP-3C	OTT		1998
Royal Australian Air Force		Thales	1	AP-3C	FFS	ESIG-5530	1998
Royal Canadian Air Force		CAE	1	P-3C	OMS		
Royal Canadian Air Force	Greenwood	CAE/XWAVE	3	P-3	PTC		
Royal Canadian Air Force	Greenwood	CAE	1	P-3	OMS		1996
Royal Canadian Air Force	Greenwood	CAE	1	P-3	FFS	Medallion-6000	2006
Royal Canadian Air Force	Greenwood	CAE	1	P-3	FTD		2006
Royal Netherlands Navy		CAE	1	P-3C	OTT	Medallion	1989
Royal New Zealand Air Force	Auckland	Fidelity Flight Simulation	1	P-3K	FTD	PC IG	2010
United States Navy (USN)		CAE	6	P-3	OFT	MaxVue Dome	
United States Navy (USN)	Various	L3Harris	5	P-3	TORT	IDX	2010
United States Navy (USN)	Whidbey Island, WA	Aero Simulation	2			pC-Nova	2012
<b>MCDONNELL-DOUGLAS F-4 PHANTOM II</b>							
Turkish Air Force	Eskişehir AB	Havelsan	2	F-4E/2020	WST	PC IG	2005
Turkish Air Force	Various	Havelsan	2	F-4E/2020		PC IG	2005
<b>MESSERSCHMITT-BÖLKOW-BLOHM BO105</b>							
Indonesian Army	Semarang	Frasca International	1	BO105		FVS	1996
Royal Netherlands Air Force	Gilze-Rijen AB	Frasca International	1	BO105CB		TruVision	
<b>MIKOYAN MI-17</b>							
National Air Force of Angola	Luena AB	VRM	1	MIG-17	AFS		
<b>MIKOYAN MIG-21</b>							
Indian Air Force		CAE	1	MiG-21	FBS		
Romanian Air Force	Câmpia Turzii	Elbit Systems	1	Lancer	FMS	PC IG	
Romanian Air Force	Fetești	Elbit Systems	1	Lancer	MS	SGI	
<b>MIKOYAN MIG-27</b>							

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Indian Air Force		CAE/Macmet	2	MiG-27	PTT		
<b>MIKOYAN MIG-29 FULCRUM</b>							
Indian Navy	Hansa, Goa	RDE Bremen	1	MiG-29K		PC IG	2005
MiG Engineering Center	Moscow	CSTS Dinamika	1	MiG-29	FMS	Raduga CD	2004
Myanmar Air Force	Meiktila	CSTS Dinamika	1	MiG-29	FMS	6ch/120° x 60°	2003
Polish Air Force	Minsk Mazowiecki	VRM	1	MiG 29 Fulcrum	FMS	IMMAX	2016
Royal Malaysian Air Force		CAE/Sapura	1	MiG-29	OFT	Maxvue Enhanced	1996
Royal Malaysian Air Force		CAE/Sapura	1	MiG-29	FMS	Maxvue Enhanced	1999
Slovak Air Force	Sliac	VRM	1	MiG-29 Fulcrum	FMS	IMMAX	1996
<b>MIKOYAN MIG-31 FOXHOUND</b>							
Kazakhstan Air Force	Karaganda	CSTS Dinamika	2	MiG-31	FMS	Apogee 6	2010
Russian Air Force	Borisovsky	CSTS Dinamika	2	MiG-31	FMS	Raduga CD	2011
Russian Air Force	Kansk Airbase	CSTS Dinamika	2	MiG-31	FMS	Raduga CD	2011
Russian Air Force	Pern	CSTS Dinamika	1	MiG-31	PTT	Raduga CD	2011
<b>MIL MI-24/35 HIND</b>							
Macedonian Air Force	Skopje	Elbit Systems	1	Mi-24 Hind		PC IG	
Russian Air Force		CSTS Dinamika	1	Mi-24PN Hind	PTT	Raduga CD	2007
Russian Air Force	Torzhek	CSTS Dinamika	1	Mi-24P Hind	FMS	Raduga CD	2007
Russian Air Force	Torzhek	CSTS Dinamika	3	Mi-24P Hind	FMS	Raduga CD	2008
United States Army/Air Force	Nellis AFB	Elbit Systems	1	Mi-24P Hind		PC IG	
<b>MIL MI-26</b>							
Russian Army	Torzhek	Kronshtadt	1	Mi-26T		Aurora	2015
<b>MIL MI-28 HAVOC</b>							
Iraqi Air Force	Taji	CSTS Dinamika	1	Mi-28NE Havoc		Raduga CD	2015
Russian Air Force		CSTS Dinamika	1	Mi-28NE Havoc		Raduga CD	2010
Russian Air Force	Budyonnovsk	CSTS Dinamika	1	Mi-28N Havoc		Raduga CD	2010
Russian Air Force	Various bases	CSTS Dinamika	5	Mi-28N Havoc	FMS	Raduga CD	2013
Russian Army		Kronshtadt/Dinamika	1	Mi-28NE	FTD	Aurora	2015
<b>MIL MI-35</b>							
Russian Army	Krasnodar	Kronshtadt	1	Mi-35M Hind		Aurora	
Russian Army	Mulino	Kronshtadt/Transas	1	Mi-35M Hind	FTD	Aurora	2014
Russian Army	Torzhek	Kronshtadt/Transas	1	Mi-35M Hind	FTD	Aurora	
<b>MIL MI-8/17 HIP</b>							
Iraqi Air Force	Taji	VRM/ASE/FTC	1	Mi-17E1		IMMAX	2011
Macedonian Air Force	Skopje	Elbit Systems	1	Mi-17/171/8		PC IG	
Mexican Air Force	Veracruz	CSTS Dinamika	1	Mi-17-1V Hip	FMS	Raduga CD	2006
Nigerian Air Force	Managua	CSTS Dinamika	1	Mi-17-1V Hip	FFS	Raduga CD	2014
Russian Air Force		CSTS Dinamika	5	Mi-8MTB	FMS	Raduga CD	2006
Russian Air Force	Torzhek	CSTS Dinamika	2	Mi-8/171	FMS	Raduga CD	2014
Russian Air Force	Various bases	Transas	5	Mi8		Aurora	2008
Russian Air Force	Various bases	CSTS Dinamika	4	Mi-8AMTSh	FMS	Raduga CD	2012
Russian Air Force	Various bases	CSTS Dinamika	5	Mi-8MTB-5	FMS	Raduga CD	2012
Russian Army	Stupino	Kronshtadt	3	Mi-17 Hip		Aurora	
Russian Army	Torzhek	Kronshtadt/Transas	1	Mi-8MTV5-1	FTD	Aurora	
Slovak Air Force		VRM	1	Mi-17 Hip	FMS	X-Plane	2010
United States Army	Fort Rucker, AL	VRM/ASE/FTC	1	Mi-8 MTV1	CPT	IMMAX	2014
United States Army	Fort Rucker, AL	VRM/ASE/FTC	1	Mi-8 MTV1	FTD	IMMAX	2014
United States Army/Air Force	Nellis AFB	Elbit Systems	1	Mi-17 Hip		PC IG	
United States Army/Air Force	Nellis AFB	Elbit Systems	1	Mi-8MTV Hip		PC IG	
<b>MITSUBISHI F-2</b>							
Japan Air Self-Defense Force	Kasuga AB	Mitsubishi	1	F-2A	FFS	DiaScene IG-5530GT	
Japan Air Self-Defense Force	Yokota AB	Mitsubishi	2	F-2A		PC IG	
<b>MORAVAN ZLIN Z43</b>							
National Air Force of Angola	Lobito AB	VRM	1	Zlin 143/242	FNPT		
<b>NH INDUSTRIES NH90</b>							
Australian Army		CAE	2	MRH90	FMFS	Medallion-6000	2002
Australian Army	Oakey	CAE/Thales/RDE (HTMI)	2	NH90	FFMS	Medallion-S	2012
Finnish Army		Sogitec	1	NH-90 TTH	MRTD	Apogée 7	2015
French Army	Le Luc	Sogitec	1	NH90	FMS	Apogée 7	2015
French Army	Le Luc, Phalsbourg	Sogitec	2	NH90	FTD	Apogée 7	2013
French Navy	Hyères	Sogitec	1	NH90	FTD	Apogée 7	2014
French Navy	Larveoc	Sogitec	1	NH-90 NFH N1		Apogée 7	
German Air Force		CAE	4	NH90	FMS	Medallion-S HW / THALES (TTS)View	2008
German Air Force		CAE	6	NH90	VMT		2009
German Army	Bueckeberg	Thales/RDE (HTMI)	2	NH90	FMS	Medallion-S HW/Thales (TTS)View	2008
German Army	Fassberg	Thales/RDE (HTMI)	1	NH90	FMS	Medallion-S HW/Thales (TTS)View	2009
German Army	Holzdorf	Thales/RDE (HTMI)	1	NH90	FMS	Medallion-S HW/Thales (TTS)View	2009
German Navy	Nordholz Naval Air Station	CAE	1	NH90	CPT		2023
German Navy	Nordholz Naval Air Station	CAE	1	NH90	FMS	Medallion	2023
German Navy	Nordholz Naval Air Station	CAE	1	NH90	OTT		2023
Helisim	Marignagne	CAE/Thales/RDE (HTMI)	1	NH90	FFS	ThalesView	2009
Qatar Emiri Air Force	Doha AB	CAE	2	NH90	FFS		*
Qatar Emiri Air Force	Doha AB	CAE	2	NH90	IPT		*
Qatar Emiri Air Force	Doha AB	CAE	1	NH90	RCT		*
Qatar Emiri Air Force	Doha AB	CAE	1	NH90	VMT		*
Rotorsim	Den Helder, Netherlands	CAE/Thales/RDE (HTMI)	1	NH90	FMFT	Medallion-6000	2011
Rotorsim	Sesto Calende	CAE/Thales/RDE (HTMI)	1	NH90	FMFT	Dome	2011
Rotorsim	Sesto Calende	CAE/Thales/RDE (HTMI)	1	NH90	VST		2011

\* awarded in 2018

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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
Royal Australian Air Force	Townsville	Thales	1	NH90	FFMS	Medallion-S	2014
Royal Australian Navy		Thales/HTMI	2	NH90 TTH	FMS	Medallion-S	2013
Royal New Zealand Air Force		CAE	1	NH90	FTD		2018
Spanish Navy	Logroño	Indra Sistemas	2	NH90	FMS	INVIS3/15ch	2017
<b>NORTHROP GRUMMAN B-2 SPIRIT</b>							
United States Air Force (USAF)	Whiteman AFB	L3Harris	3	B-2A	WST	Raster	2015
<b>NORTHROP GRUMMAN E-2 HAWKEYE</b>							
French Navy		CAE	1	E-2	OFT		2006
Japan Air Self-Defense Force	Misawa	Aero Simulation	1			EPX	2016
United States Navy (USN)		Contraves	2	E-2C		AAlchemy	
United States Navy (USN)		Rockwell Collins	1	E-2C Hawkeye 2000		PC IG	
United States Navy (USN)		Rockwell Collins	2	E-2D Advanced		PC IG	
United States Navy (USN)	Atsugi	Aero Simulation	1			EPX	2011
United States Navy (USN)	Norfolk, VA	Aero Simulation	1			PC IG	2002
United States Navy (USN)	Norfolk, VA	Aero Simulation	1			EPX	2011
United States Navy (USN)	Norfolk, VA	Aero Simulation	1		APT	EPX	2012
United States Navy (USN)	Norfolk, VA	Aero Simulation	1		OFT	EPX	2012
United States Navy (USN)	Norfolk, VA	Aero Simulation	1		OFT	EPX	2013
United States Navy (USN)	Norfolk, VA	Aero Simulation	1		APT	EPX	2014
United States Navy (USN)	Point Mugu, CA	Aero Simulation	1		OFT	EPX	2012
United States Navy (USN)	Pt. Mugu, CA	Aero Simulation	1		OFT	EPX	2012
United States Navy (USN)	Pt. Mugu, CA	Aero Simulation	1		APT	EPX	2015
USN/USMC		CAE	2	E-2	OFT	Maxvue/180x45	2006
<b>NORTHROP GRUMMAN E-8 JOINT STARS</b>							
United States Air Force (USAF)	Warner Robins AFB	Rockwell Collins	1	E-8 JSTARS	FTD		
United States Air Force (USAF)	Warner Robins AFB	Rockwell Collins	2	E-8C JSTARS	WST	EPX-5530	1997
<b>NORTHROP GRUMMAN EA-6B PROWLER</b>							
United States Marine Corps (USMC)	MCAS Cherry Point	Lockheed Martin	1	EA-6B ICAP3 Prowler		pC-Nova	
USN/USMC		CAE	3	EA-6B	OF/NT	SPX500	1992
<b>NORTHROP GRUMMAN F-5 TIGER II</b>							
Brazilian Air Force	Canoas AFB	Elbit Systems	2	F-5BR	FMS	PC IG	
Brazilian Air Force	Manaus AFB	Lockheed Martin	1	F-5E	OFT	ESIG HD	1982
Indonesian Air Force		ETC	1	F-5E		Opdis	
Republic of Singapore Air Force	Paya Lebar AB	ST Electronics	4	F-5E	OFT/FMT	Onyx2	
Royal Thai Air Force	Ubon AFB	Elbit Systems	1	F-5E		PC IG	2005
Spanish Air Force	Talavera	Indra Sistemas	1	F-5M	FMS	INVIS2/5ch	2012
<b>NORTHROP GRUMMAN T-38 TALON</b>							
United States Air Force (USAF)		Boeing	14	T-38C AUP	OFT	Boeing VIDS II/1ch 40°	
United States Air Force (USAF)		Boeing	14	T-38C AUP	UTD	Boeing VIDS II/1ch 40°	
United States Air Force (USAF)		Boeing	8	T-38C AUP	WST	Boeing VIDS II/360°	
<b>PANAVIA TORNADO</b>							
Royal Air Force	Lossiemouth	Thales	1	Tornado	NAST	Harmony	



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OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>PANAVIA TORNADO ADV</b>							
Royal Air Force		Thales	1	Tornado	CPT	Harmony	
<b>PANAVIA TORNADO ATD</b>							
South African Air Force		Thales	2	Tornado	FMS		
<b>PANAVIA TORNADO ECR</b>							
German Air Force		CAE	1	Tornado	FMS	Medallion-6000	1992
<b>PANAVIA TORNADO IDS</b>							
German Air Force		CAE	1	Tornado	FMS	MaxVue 3 ch	1985
German Air Force		CAE	3	Tornado	FMS	Medallion-S Dome display	1991
German Air Force		CAE	2	Tornado	CPT	Medallion	2002
Italian Air Force		CAE/Galileo	2	Tornado	FMS	Dome	1978
Royal Air Force		Thales	3	Tornado	FMS	Harmony	2003
<b>PANAVIA TORNADO TSP</b>							
Royal Saudi Air Force	Dharan	Thales	2	Tornado	ATD2FMS		
<b>PILATUS PC-21</b>							
French Air Force		CAE	2	PC-21	FFS		
French Air Force		CAE	3	PC-21	PTT		
French Air Force		CAE	1	PC-21	FFS		2021
Republic of Singapore Air Force	Sembawang AB	Lockheed Martin	1	PC-21	FMS	ESIG-3000	2008
<b>PILATUS PC-7 TURBO TRAINER</b>							
CAE Brunei Multi Purpose Training Centre		CAE	1	PC-7	FMS		2014
Indian Air Force	Dundigal	Pilatus	1			PC IG	2015
Mexican Air Force	Cozumel AB	Frasca International	2	PC-7		SGI	1987
Royal Netherlands Air Force	Wonsdrecht	AMST	1	PC-7	FTD	PC IG	
South African Air Force		Thales	4	PC-7 Astra	PTT	PCIG	
United Arab Emirates Air Force		CAE	2	PC-7	FTD	Maxvue	2002
Uruguayan Air Force	Durazno	Frasca International	1	PC-7		FVS	
<b>PILATUS PC-9 TURBO TRAINER</b>							
Croatian Air Force and Air Defence	Zadar AB	Frasca International	1	PC-9	FTD	TruVision	
Romanian Air Force	Bucharest	ETC	1	PC-9		PC IG	
Royal Air Force of Oman	Masirah AB	Frasca International	2	PC-9		TruVision	
Royal Thai Air Force		ETC-PZL	3	PC-9	OFT	PC IG	
United Arab Emirates Air Force	Al Minhad AB	Frasca International	2	PC-9		TruVision	
<b>PILATUS PC-21</b>							
French Air Force		CAE	1	PC-21	FFS		2021
<b>PZL I-22 IRYDA</b>							
Polish Air Force		ETC-PZL	1	I-22	FFS	SGI/150° 3ch	
<b>PZL M-28 BRYZA</b>							
Polish Air Force		Letov LV	1	M-28 Bryza 1R	FFS	PC IG	
Polish Air Force		ETC-PZL	1	M-28		PC IG	2013
<b>PZL PZL-130 ORLIK</b>							
Polish Air Force		ETC-PZL	2	PZL-130TC1	ULT	PC IG	
<b>PZL SW-4</b>							
Polish Air Force		CAE	1	SW-4	FFS		2017
Polish Air Force		CAE	1	SW-4	FFS	Medallion-6000	2018
<b>PZL TS-11 ISKRA</b>							
Polish Air Force		ETC-PZL	1	TS-11	FBS	PC/3ch	
<b>PZL W-3 SOKOL</b>							
Polish Air Force		ETC-PZL	1	W-3 Sokol	FMS	SGI/200° x 60°/5ch	
<b>RAYTHEON T-1 JAYHAWK</b>							
Japan Air Self-Defense Force	Miho AB	Lockheed Martin	1	Beech 400A		SGI	
Royal Air Force	Waddington	Rockwell Collins	1	Sentinel R1 (ASTOR)		ESIG	
United States Air Force (USAF)	5 bases	Frasca International	16	T-1 Jayhawk		Raster	
United States Air Force (USAF)	Columbus, Laughlin & Vance AFB	Lockheed Martin	14	Beech 400A		EPX	
United States Air Force (USAF)	Various	L3Harris	16	T-1A		Raster XT	
<b>SAAB GRIPEN</b>							
Hungarian Air Force		Saab	1	JAS 39C	FMS	8ch/240 dome	2006
South African Air Force	Makhado AFB	Saab	2	JAS 39	FMS	Grape	2008
Swedish Air Force	Kallax AB	Saab	4	JAS 39 Gripen		Vega	1998
Swedish Air Force	Kallax AB	Saab	1	JAS 39 Gripen C/D		Grape	2007
Swedish Air Force	Kallinge AB	Lockheed Martin	2	JAS39A	FMS	ESIG-3000	1996
Swedish Air Force	Kallinge AB	Saab	4	JAS 39 Gripen		Vega	1998
Swedish Air Force	Kallinge AB	Saab	1	JAS 39 Gripen C/D		Grape	2009
Swedish Air Force	Kallinge AB	Saab	1	JAS 39 Gripen C/D		Grape	2011
Swedish Air Force	Linköping	Wyle Labs	1	JAS 39 Gripen		PC IG	
Swedish Air Force	Linköping	Saab	1	JAS 39 Gripen C/D		Grape	2005
Swedish Air Force	Sätenäs AB	Lockheed Martin	5	JAS39A	MMT	ESIG-4520	1996
Swedish Air Force	Sätenäs AB	Saab	2	JAS 39 Gripen C/D		Grape	2010
<b>SEPECAT JAGUAR</b>							
Indian Air Force		CAE/Macmet	3	Jaguar	FMS	Vital IV/6w	1982
Indian Air Force		Thales	2	Jaguar I	OFT	Visa 4	1984
<b>SIKORSKI CH-148 CYCLONE</b>							
Royal Canadian Air Force		CAE	6		MPT		
Royal Canadian Air Force	Shearwater	Rockwell Collins	2	CH148 Cyclone		EPX-5000	
<b>SIKORSKY CH-53 SEA STALLION</b>							
German Army		CAE	2	CH-53	FMS	Harmony 1/240° x 90°	2002
Israeli Air Force		CAE	1	CH-53	HAWST	240° x 90°	2004
United States Marine Corps (USMC)	MCB Hawaii	L3Harris	1	CH-53D Sea Stallion	WST	ESIG-5530	2005

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
<b>SIKORSKY CH-53E SUPER STALLION</b>							
Japan Maritime Self-Defense Force	Tateyama AB	Mitsubishi	1	MH-53E		PT-2000SJ	
United States Marine Corps (USMC)	Fort Dix, NJ	Aero Simulation	1		FTD	pC-Nova	2016
United States Marine Corps (USMC)	MCAS Futenma	USN Pax River MFS	2	CH-53E	CFTD	Alenia	
United States Marine Corps (USMC)	MCAS Futenma	Aero Simulation	1			pC-Nova	2009
United States Marine Corps (USMC)	MCAS New River	Veraxx	2	CH-53E	ATD	pC-Nova	2016
United States Marine Corps (USMC)	MCAS New River & Miramar	L3Harris	2	CH-53E	WST	pC-Nova	2008
<b>SIKORSKY HH-60G PAVE HAWK</b>							
United States Air Force (USAF)	Kirtland AFB, New Mexico	FSI	1	HH-60G AGSS	FFS	Vital X	2011
United States Coast Guard	Mobile, AL	Aero Simulation	1			PC.IG	2009
<b>SIKORSKY MH-53 PAVE LOW</b>							
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	2	MH-53J Stallion		ESIG	
United States Air Force (USAF)	Hurlburt AFB	Lockheed Martin	1	MH-53M Stallion		ESIG	
United States Navy (USN)	NAS Norfolk	Indra Sistemas	1	MH-53	FMS	pC Nova/5ch	2007
USN/USMC		Lockheed Martin	2	MH-53E	APT	ESIG-5530	
<b>SIKORSKY MH-60 JAYHAWK</b>							
United States Coast Guard	Mobile, AL	Aero Simulation	1		OFT	pC-Nova	2012
<b>SIKORSKY S-76</b>							
Spanish Air Force	Granada	Indra Sistemas	1	S-76	FBS	INVIS/6ch	2004
<b>SIKORSKY S-92</b>							
CAE Brunei Multi Purpose Training Centre		CAE	1	S-92	FMS		2014
<b>SIKORSKY SH-3 SEA KING</b>							
Egyptian Navy		Thales	1	Mk47	OFT		
United States Marine Corps (USMC)	Quantico, VA	Aero Simulation	1			ESIG-5530	2005
United States Navy (USN)		CAE	1	S-61	WST	Vital IV/4w	1990
<b>SIKORSKY SH-60 SEAHAWK</b>							
Australian Army		CAE	1	S-70	PTT		
Japan Maritime Self-Defense Force	Tateyama AB	Mitsubishi	2	SH-60K		DiaScene IG-3000	
Japan Maritime Self-Defense Force	Tateyama AB	Mitsubishi	1	SH-60K	FS	DiaScene IG-950	
Republic of China Navy		CAE	1	S-70	WST	ESIG-3000	1995
Royal Australian Air Force		CAE	2	S-70	PTT		2014
Royal Australian Navy		CAE	1	SH-60	VMT		2005
Royal Australian Navy		CAE	2	MH-60R	TOFT		2013
Royal Australian Navy	HMAS Albatros	CAE	1	MH-60R	CMT		2017
Royal Australian Navy	HMAS Albatros	CAE	1	MH-60R	RCT		2017
Royal Danish Navy	Karup	CAE	1	MH-60R	OFT		2014
Spanish Navy	Rota	Indra Sistemas	1	SH-60B	FMS	INVIS3/6ch	2015
Turkish Navy		Havelsan/Indra	1	S-70	FFS	EPX-5000	
Turkish Navy		Havelsan/Indra	1	S-70	FTD	EPX-500	
United States Coast Guard	Atlanta	JF Taylor	1	MH-60T		Alion	2009
United States Coast Guard	Mobile, AL	TRU S+T	1	MH-60J		pC-Nova	1995
United States Navy (USN)		CAE	1	MH-60R	WTT		
United States Navy (USN)		CAE	7	MH-60S	OFT	Medallion	
United States Navy (USN)		CAE	5	MH-60S	WTT	Medallion	
United States Navy (USN)		CAE	2	S-70	WST	Harmony 220 x 40	1992
United States Navy (USN)		CAE	2	S-70	WST	Harmony 220 x 40	1994
United States Navy (USN)		CAE	1	SH-60B	TOFT	PC-Nova	2002
United States Navy (USN)		CAE	5	MH-60R	OFT	Medallion	2008
United States Navy (USN)		Indra Sistemas	3	SH-60B	FBS	pC Nova/5ch	2009
United States Navy (USN)		CAE	1	MH-60R	MTD	PC-Nova	2010
United States Navy (USN)		CAE	2	MH-60R	TOFT	Medallion	2013
United States Navy (USN)		CAE	2	MH-60R	TOFT	Medallion	2014
United States Navy (USN)		CAE	1	MH-60S	OFT		2014
United States Navy (USN)	Jacksonville and North Island	CAE	2	MH-60R	AMT	Medallion	2009
United States Navy (USN)	MCAS Kaneohe Bay (Hawaii)	CAE	1	SH-60B	TOFT	Medallion	2009
United States Navy (USN)	NAS Jacksonville	Lockheed Martin	2	MH-60S Seahawk	TOFT	Harmony	
United States Navy (USN)	NAS Whidbey Island, Seattle	Lockheed Martin	4	MH-60S Seahawk	TOFT	ESIG	
<b>SIKORSKY UH-60 BLACK HAWK</b>							
Australian Army		CAE	1	S-70	PTT		
Australian Army		CAE	1	S-70	VMT		
Australian Army		CAE	2	S-70A	FMFS	Medallion-6000	2012
Bahrain Defence Force	Bahrain	Rockwell Collins	1	UH-60	TBOS	PC IG	2009
CAE Brunei Multi Purpose Training Centre		CAE	1	S-70i	FMS		2015
Israeli Air Force		CAE	1	S-70	HAWST	240° x 90°	2004
Japan Air Self-Defense Force	Fuchū Air Base	Mitsubishi	1	UH-60J	OFT	DiaScene IG-750	
Japan Ground Self-Defense Force	Camp Kisarazu	Mitsubishi	1	UH-60JA		DiaScene IG-95	
Republic of China Army	Shinshou AAB	L3Harris	2	UH-60M	OFT	SimuView	2015
Republic of Korea Air Force		CAE	1	S-70	OFT	ESIG-4350/210° x 60°	1999
Republic of Korea Air Force	Cheongju	DoDaam Systems	1	UH-60 Black Hawk		PC IG	
Republic of Korea Air Force	Cheongju	DoDaam Systems	1	UH-60P Black Hawk	FTD	PC IG	
Republic of Korea Navy		DoDAAM	1			PC IG	
Republic of Singapore Air Force		CAE	1	S-70	FMS	Medallion-6000/240 x 90	2010
Saudi Arabian Army	Khamis Moshait	L3Harris	1	UH-60L Blackhawk	OTW	SimuView	2018
Saudi Arabian Army	King Khalid Military City	L3Harris	1	UH-60L Blackhawk	OTW	SimuView	2016
Saudi Arabian Army	Tabuk	L3Harris	1	UH-60L Blackhawk	OTW	SimuView	2018
Turkish Army	Ankara Güvercinlik AAB	Havelsan	2	S-70A	FFS	EPX-5000/220° x 60°	2009
Turkish Army	Ankara Güvercinlik AAB	Havelsan	1	S-70A	FTD	EPX-500	2009



# MILITARY SIMULATOR CENSUS 2020

OPERATOR	TRAINING LOCATION	SIM MANUFACTURER	QTY	SIM TYPE	DEVICE	VISUAL DISPLAY	ENTRY
United Arab Emirates Armed Forces	Abu Dhabi	Rockwell Collins	1	PC IG			
United States Air Force (USAF)		Lockheed Martin	1	HH-60G	WST	Vital IX	
United States Army		CAE	1	S-70	BaTS		
United States Army		CAE	1	S-70	RTT		
United States Army		CAE	1	S-70	CMS	Medallion-S/TopScene	2007
United States Army		CAE	1	S-70	CMS	Medallion-S/TopScene	
United States Army	L-3 Arlington, TX	FSI	2	UH-60M	FFS		2014
United States Army	L-3 Arlington, TX	FSI	1	UH-60M	FFS		2015
United States Army	L-3 Arlington, TX	FSI	2	UH-60M	FFS		2016
United States Army	L-3 Arlington, TX	FSI	1	UH-60M	OFT		2017
United States Army	L-3 Comm, Arlington, TX	FSI	1	UH-60M OFT	FFS	Vital X	2011
United States Navy (USN)	NAS Orlando	L3Harris	1	UH-60M		SimuView	2017
United States Navy (USN)	NAS Patuxtant River	L3Harris	1	UH-60L		SimuView	2016
United States Army	Various Bases	Rockwell Collins	21	UH-60A/L		PC IG	
United States Army	Various Bases	Rockwell Collins	12	UH-60M/L		PC IG	
United States Army	Warrior Hall, Daleville, AL	FSI	5	UH-60A/L OFT	FFS		2005
United States Army	Warrior Hall, Daleville, AL	FSI	3	UH-60 IFT	FTD		2006
United States Army	Warrior Hall, Daleville, AL	FSI	1	UH-60M	FFS		2012
United States Army	Warrior Hall, Daleville, AL	FSI	1	UH-60M OFT	FFS	Vital X	2012
United States Army	Warrior Hall, Daleville, AL	FSI	1	UH-60M	FFS	Vital X	2013
<b>SOCATA TB-10</b>							
Indonesian Navy	Surabaya	Frasca International	1	Socata TB	FTD	TruVision	2005
<b>SUKHOI SU-22 FITTER</b>							
Polish Air Force	Świdwin	ETC-PZL	1	Su-22M4 Fitter	FMS	SGI/190° x 50°	1999
Polish Air Force	Świdwin	ETC-PZL	1	Su-22M4 Fitter	UTD	PC/1ch	1999
<b>SUKHOI SU-24 FENCER</b>							
Russian Air Force		CSTS Dinamika	1	Su-24M	PTT	Raduga CD	2011
Russian Air Force	Lipetsk	CSTS Dinamika	1	Su-24M	FMS	Raduga CD	2011
<b>SUKHOI SU-25</b>							
Kazakhstan Air Force	Chimkent	VRM	1	Su-25	FMS	Apogee 6	2005
<b>SUKHOI SU-27 FLANKER</b>							
Republic of China Air Force		Beijing BlueSky	1	Su-27	FMS	CGI	1998
Russian Air Force	Orlovka	CSTS Dinamika	1	Su-27 Flanker	PTT	Raduga CD	2011
Sukhoi Training Facility	Moscow	CSTS Dinamika	1	Su-27 Flanker C		Aurora	2002
<b>SUKHOI SU-30</b>							
Royal Malaysian Air Force	Gong Kedak AFB	ETC	1	Su-30	FFS	PC IG	2011
Russian Air Force	Lipetsk	Kronshtadt/Sukhoi	2	Su-30MK		Aurora	
Russian Air Force	Various bases	CSTS Dinamika	3	Su-30 Flanker D	FMS	Raduga CD	2005
<b>SUKHOI SU-34</b>							
Russian Air Force	Lipetsk	CSTS Dinamika	1	Su-34	FTD	Raduga CD	2010
Russian Air Force	Morozovsk	CSTS Dinamika	1	Su-34	FMS	Raduga CD	2017
Russian Air Force	Various bases	CSTS Dinamika	5	Su-34		Raduga CD	2012
<b>TAI/AGUSTAWESTLAND T129</b>							
Turkish Army		CAE/Havelsan	1	AW129	FFS	Medallion	2013
<b>TRANSALL C160</b>							
French Air Force	Evreux	Thales	1	C160NG	OFT	ThalesView	1995
German Air Force		CAE	1	C160	FMS	Medallion-6000 Laser Projection	1985
German Air Force	Wunstorf	Thales	1	C160	FFS	ESIG-3000	1997
<b>WESTLAND LYNX</b>							
French Navy	Lanvéoc	Thales	1	Lynx WG13	FFS	ThalesView	1985
German Navy	Nordholz Naval Air Station	CAE	1	Sea Lynx	CPT	MaxVue Plus, 210/5 Channels	1988
Republic of Korea Navy		DoDAAM	1	Lynx		PC IG	
Royal Navy		CAE	1	Lynx	FMS	Maxvue Enhanced	1999
Royal Navy		CAE	1	Lynx	CPT	Medallion	2010
Royal Netherlands Navy		CAE	1	Lynx 27	FFS	MaxVue Plus 5 Coll	2000
Royal Netherlands Navy		CAE	1	Lynx 88	FFS	MaxVue Plus 5 Coll	2000
Royal Netherlands Navy		CAE	1	Lynx 90	FFS	MaxVue Plus 5 Coll	2000
<b>WESTLAND SEA KING</b>							
Indian Navy	Garuda	Thales	1	Sea King Mk42	FTD	PC IG	1977
Qatar Emiri Air Force		Thales	1	Commando			2011
Royal Australian Navy		Thales	1	Mk50A	OFT	Image II	
<b>WESTLAND SUPER LYNX</b>							
Royal Air Force of Oman		CAE	2	Lynx	FMS	Medallion-S200 x 607 Channel	2004

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# CENSUS BY OPERATOR COUNTRY

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
<b>AFGHANISTAN</b>							
Afghan Air Force	Cessna	182 Skylane	Frasca International	4		TruVision Global	2011
Afghan Air Force	Cessna	208 Caravan	Frasca International	2		TruVision Global	2011
<b>ALGERIA</b>							
Algerian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FMS	Vital IV/4w	1985
<b>ANGOLA</b>							
National Air Force of Angola	Aero Vodochody	L-39 Albatros	VRM	1	FS		2008
National Air Force of Angola	Mikoyan	MiG-17	VRM	1	AFS		
National Air Force of Angola	Moravan	Zlin Z143	VRM	1	FNPT		
<b>ARGENTINA</b>							
Argentine Air Force	Beechcraft	T-34 Mentor	Frasca International	4		TruVision Global	1995
Argentine Air Force	Bell Helicopter	UH-1 Iroquois	Frasca International	1		TruVision	2012
Argentine Air Force	Bombardier	Learjet 35	Frasca International	1		TruVision	
Argentine Air Force	Dassault-Breguet	Super Etendard	Thales	1	OFT	Apogee	
Argentine Air Force	Douglas	A-4 Skyhawk	Camber	1	FTD	SGI	1995
Argentine Army	Bell Helicopter	UH-1 Iroquois	Frasca International	1		TruVision	2012
<b>AUSTRALIA</b>							
Australian Army	Airbus Helicopters	Tiger	Thales	2	FMS	ThalesView	2007
Australian Army	Airbus Helicopters	Tiger	Thales	1	CPT	ThalesView	2008
Australian Army	Airbus Helicopters	Tiger	Thales	1	CPT	ThalesView	2009
Australian Army	NH Industries	NH90	CAE	2	FMFS	Medallion-6000	2002
Australian Army	NH Industries	NH90	CAE/Thales/RDE (HTMI)	2	FFMS	Medallion-S	2012
Australian Army	Sikorsky	SH-60 Seahawk	CAE	1	PTT		
Australian Army	Sikorsky	UH-60 Black Hawk	CAE	1	PTT		
Australian Army	Sikorsky	UH-60 Black Hawk	CAE	1	VMT		
Australian Army	Sikorsky	UH-60 Black Hawk	CAE	2	FMFS	Medallion-6000	2012
Lifeflight	Leonardo Helicopters	AW139	Thales	1	FFS	ThalesView	2016
Royal Australian Air Force	Airbus Military	A330 MRTT	CAE	1	FMS	Medallion	2007
Royal Australian Air Force	Airbus Military	A330 MRTT	CAE	1	PTT		2007
Royal Australian Air Force	BAE Systems	Hawk	CAE	3	WST		2018
Royal Australian Air Force	Beechcraft	Super King Air 350	CAE	1	FFS	Medallion-6000	2014
Royal Australian Air Force	Boeing	737 AEW&C	Thales	1	OFT	ThalesView	2004
Royal Australian Air Force	Boeing	737 AEW&C	Thales	1	OFT	ThalesView	2010
Royal Australian Air Force	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2009
Royal Australian Air Force	Boeing	F/A-18 Hornet	L3Harris	6		SimuView HD	2016
Royal Australian Air Force	Boeing	F/A-18 Hornet	L3Harris	1		SimuView HD	2017
Royal Australian Air Force	Boeing	F/A-18E/F Super Hornet	L3Harris	4		SimuView HD	2014
Royal Australian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	FFS	Medallion-S	1998



CAE has played a key role in the design and manufacture of NH90 simulators for numerous customers, including the two shown supporting the German Army at Buckeburg

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Royal Australian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	FTD		1999
Royal Australian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	VMT		2015
Royal Australian Air Force	Lockheed Martin	F-35 Lightning II	Lockheed Martin	3	DMRT	EPX-5000	2016
Royal Australian Air Force	Lockheed Martin	P-3 Orion	CAE	1	OMS		
Royal Australian Air Force	Lockheed Martin	P-3 Orion	CAE	1	OTT		1998
Royal Australian Air Force	Lockheed Martin	P-3 Orion	Thales	1	FFS	ESIG-5530	1998
Royal Australian Air Force	NH Industries	NH90	Thales	1	FFMS	Medallion-S	2014
Royal Australian Air Force	Sikorsky	SH-60 Seahawk	CAE	2	PTT		2014
Royal Australian Navy	Airbus Helicopters	H135M	Thales	3	FMS		2016
Royal Australian Navy	Boeing	P-8A Poseidon	Boeing/CAE	2	OFT		2015
Royal Australian Navy	NH Industries	NH90	Thales/HTMI	2	FMS	Medallion-S	2013
Royal Australian Navy	Sikorsky	SH-60 Seahawk	CAE	1	VMT		2005
Royal Australian Navy	Sikorsky	SH-60 Seahawk	CAE	2	TOFT		2013
Royal Australian Navy	Sikorsky	SH-60 Seahawk	CAE	1	CMT		2017
Royal Australian Navy	Sikorsky	SH-60 Seahawk	CAE	1	RCT		2017
Royal Australian Navy	Westland	Sea King	Thales	1	OFT	Image II	
TOLL	Leonardo Helicopters	AW139	CAE	1	FFS		2016
Careflight	Leonardo Helicopters	AW139	Thales	1	FFS	ThalesView	2016
TOLL	Leonardo Helicopters	AW139	CAE	1	FFS		2016
<b>AUSTRIA</b>							
Austrian Air Force	Eurofighter	Typhoon	CAE/ESS	1	FMS	Medallion-S/360° dome	2004
<b>BAHRAIN</b>							
Bahrain Defence Force	Sikorsky	UH-60 Black Hawk	Rockwell Collins	1	TBOS	PC IG	2009
Royal Bahraini Air Force	BAE Systems	Hawk	Thales	2	OFT	ThalesView	2004
Royal Bahraini Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1	UTD	SGI	
<b>BELGIUM</b>							
Belgian Air Component	Leonardo	SF-260	Frasca International	2		TruVision	2010
Belgian Air Component	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	2	OFT	PC IG	1982
Belgian Air Component	Lockheed Martin	F-16 Fighting Falcon	Thales	2	WST	ESIG-3000	1997
Belgian Armed Forces	Leonardo Helicopters	AW109	CAE	1	OFT	PT2000/150°	1995
CAE Training Centre - Belgium	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Vital IV	1988
<b>BRAZIL</b>							
Brazilian Air Force	Airbus Military	C295	CAE	1	FFS	Medallion	2009
Brazilian Air Force	AMX International	AMX	Compro	3	TPT	SGI	
Brazilian Air Force	Embraer	EMB-312 Tucano	ABC	6		Opdis	1987
Brazilian Air Force	Embraer	EMB-314 Super Tucano	Elbit Systems	5	FMS	PC IG	



Under subcontract to Babcock, CAE has developed PC-21 full-mission simulators as part of the comprehensive ground-based training system supporting French Air Force pilot training

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Brazilian Air Force	Embraer	EMB-314 Super Tucano	Embraer	2			2015
Brazilian Air Force	Northrop Grumman	F-5 Tiger II	Elbit Systems	2	FMS	PC IG	
Brazilian Air Force	Northrop Grumman	F-5 Tiger II	Lockheed Martin	1	OFT	ESIG HD	1982
Brazilian Navy	Bell Helicopter	206 JetRanger	Thales	1	FTD	PXC IG	
Helibras	Airbus Helicopters	H225M	Indra Sistemas	1	FFS	Apogee 6	2015
<b>BRUNEI</b>							
CAE Brunei Multi Purpose Training Centre	Pilatus	PC-7 Turbo Trainer	CAE	1	FMS		2014
CAE Brunei Multi Purpose Training Centre	Sikorsky	S-92	CAE	1	FMS		2014
CAE Brunei Multi Purpose Training Centre	Sikorsky	UH-60 Black Hawk	CAE	1	FMS		2015
<b>CANADA</b>							
Allied Wings	Beechcraft	King Air	FSI	1	FFS	Vital IX	2006
Allied Wings	Bell Helicopter	Bell 412	FSI	1	FFS	Vital IX	2007
Allied Wings	Bell Helicopter	Bell 412	FSI	1	FTD	Vital	2007
Bombardier Aerospace	Embraer	EMB-314 Super Tucano	CAE	2	CPT		1999
Canadian Coast Guard	Bell Helicopter	Bell 412	CAE	1	FFS		2018
Canadian Coast Guard	Bell Helicopter	Bell 429 GlobalRanger	CAE	1	FFS		2018
NATO Flying Training in Canada (NFTC)	BAE Systems	Hawk	CAE	2	FTD	Maxvue Enhanced B FP2	1999
NATO Flying Training in Canada (NFTC)	Beechcraft	T-6 Texan II	CAE	2	FTD	Maxvue Enhanced B FP2/300/8 Channels	2000
NATO Flying Training in Canada (NFTC)	Beechcraft	T-6 Texan II	CAE	1	FTD	Maxvue Enhanced B FP2/180/4 Channels	2001
Royal Canadian Air Force	Airbus Military	C295	CAE	1	CPT		
Royal Canadian Air Force	Airbus Military	C295	CAE	1	FFS		
Royal Canadian Air Force	Airbus Military	C295	CAE	8	MPT		
Royal Canadian Air Force	Airbus Military	C295	CAE	1	OMS		
Royal Canadian Air Force	Airbus Military	C295	CAE	1	PTT		
Royal Canadian Air Force	Airbus Military	C295	CAE	1	SSS		
Royal Canadian Air Force	Airbus Military	C295	CAE	1	VMT		
Royal Canadian Air Force	Bell Helicopter	Bell 412	CAE	1	FMS	Maxvue	1996
Royal Canadian Air Force	Boeing	CH-47 Chinook	CAE	1	DTFTD		2010
Royal Canadian Air Force	Boeing	CH-47 Chinook	CAE	1	GT		2010
Royal Canadian Air Force	Boeing	CH-47 Chinook	CAE	1	TFTD		2010
Royal Canadian Air Force	Boeing	CH-47 Chinook	CAE	1	WST		2010
Royal Canadian Air Force	Boeing	CH-47 Chinook	CAE	3	VMT		2013
Royal Canadian Air Force	Boeing	F/A-18 Hornet	L3Harris	6	PTT	SimuView HD	2014
Royal Canadian Air Force	Boeing	F/A-18 Hornet	L3Harris	4	SimuStrike	SimuView HD	2014
Royal Canadian Air Force	Boeing	F/A-18 Hornet	L3Harris	2	TOFT	SimuView	2014
Royal Canadian Air Force	Boeing	F/A-18 Hornet	L3Harris	4	TOFT	SimuView HD	2014
Royal Canadian Air Force	Leonardo Helicopters	AW101	Bluedrop Simulation Services	1	CPT	URS	2004
Royal Canadian Air Force	Lockheed	CP-140 Aurora	CAE	1	FMS	Vital IV	1978
Royal Canadian Air Force	Lockheed	CP-140 Aurora	CAE	1	OFT	Vital III	1978
Royal Canadian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FFS	MaxVue	1985
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	2	FMS		2012
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	3	IPT		2012
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE/Atlantis	1	FTD		2012
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE/Cascade	1	FuT		2012
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	2	FuT		2013
Royal Canadian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	ICT		2013
Royal Canadian Air Force	Lockheed Martin	P-3 Orion	CAE	1	OMS		
Royal Canadian Air Force	Lockheed Martin	P-3 Orion	CAE/XWAVE	3	PTC		
Royal Canadian Air Force	Lockheed Martin	P-3 Orion	CAE	1	OMS		1996
Royal Canadian Air Force	Lockheed Martin	P-3 Orion	CAE	1	FFS	Medallion-6000	2006
Royal Canadian Air Force	Lockheed Martin	P-3 Orion	CAE	1	FTD		2006
Royal Canadian Air Force	Sikorsky	CH-148 Cyclone	CAE	6	MPT		
Royal Canadian Air Force	Sikorsky	CH-148 Cyclone	Rockwell Collins	2		EPX-5000	
<b>CHILE</b>							
Chilean Air Force	CASA	C-101 Aviojet	Indra Sistemas	1	FTS	INVIS/3ch	2002
Chilean Air Force	Dassault	Mirage III/5/50	Sogitec	1		PC IG	
<b>CHINA</b>							
Haite	Airbus Helicopters	H135M	Thales	1	FFS	ThalesView	2016
Republic of China Air Force	Sukhoi	Su-27 Flanker	Beijing BlueSky	1	FMS	CGI	1998
<b>COLOMBIA</b>							
Colombian Air Force	Beechcraft	King Air	Frasca International	1		FVS-200TX	2001
Colombian Air Force	Enstrom	F28F Falcon	Frasca International	1	FTD	TruVision	
<b>CROATIA</b>							
Croatian Air Force and Air Defence	Pilatus	PC-9 Turbo Trainer	Frasca International	1	FTD	TruVision	
<b>CZECH REPUBLIC</b>							
Aero Vodochody	Aero Vodochody	L-159 Alca	E-COM	1	FMS	220° x 150°	
Aero Vodochody	Aero Vodochody	L-39 Albatros	E-COM	1		60° x 120°	
<b>DENMARK</b>							
Royal Danish Air Force	Leonardo Helicopters	AW101	Bluedrop Simulation Services	1	CPT	Genesis	2009
Royal Danish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2		SimuView	2010
Royal Danish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	PTT	SimuView	2010
Royal Danish Navy	Sikorsky	SH-60 Seahawk	CAE	1	OFT		2014
<b>ECUADOR</b>							
Ecuadorian Air Force	Dassault	Mirage F1	Thales	1		SP-3	
Ecuadorian Air Force	Israel Aerospace Industries	Kfir	Israel Aerospace Industries	1		Vital IV/3w	1992
<b>EGYPT</b>							
Egyptian Air Force	Aero Vodochody	L-59 Super Albatros	Letov LV	1	FMS	PC IG	
Egyptian Air Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	180° x 60°	2009
Egyptian Air Force	Dassault	Mirage 2000	Thales	1		Visa	

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Egyptian Air Force	Dassault	Mirage 5	Thales	1	OFT		
Egyptian Air Force	Dassault/Dornier	Alpha Jet	Thales	1	FMS	SP-3	1980
Egyptian Air Force	Embraer	EMB-312 Tucano	ABC	5		Opdis	1987
Egyptian Air Force	Kamov	Ka-52 Alligator	CSTS Dinamika	2	FMS	Raduga CD	2017
Egyptian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FMS	Medallion TM-6000	2013
Egyptian Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	2		PC IG	
Egyptian Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	4	ULT	SGI	2002
Egyptian Armed Forces	Boeing	AH-64 Apache Longbow	Boeing	1	CMS	ATACDIG	
Egyptian Navy	Sikorsky	SH-3 Sea King	Thales	1	OFT		
<b>FINLAND</b>							
Coptersafety	Leonardo Helicopters	AW139	CAE	1	FFS		2015
Finnish Air Force	BAE Systems	Hawk	Thales	1	OFT	INSTA	1991
Finnish Air Force	BAE Systems	Hawk	Thales	1	FTD	INSTA	1995
Finnish Air Force	Boeing	F/A-18 Hornet	L3Harris	1	WTT	CompuScene 6	1997
Finnish Air Force	Boeing	F/A-18 Hornet	Boeing	3	SWST		1998
Finnish Army	NH Industries	NH90	Sogitec	1	MRTD	Apogée 7	2015
<b>FRANCE</b>							
France Sécurité Civile	Airbus Helicopters	H145M	Thales	1	FTD	ThalesView	2007
French Air Force	Aérospatiale	AS332 Super Puma	Thales	2	FFS	ThalesView	2002
French Air Force	Airbus Helicopters	AS532 Cougar	Sogitec	1		Apogée 3	
French Air Force	Airbus Helicopters	AS550/AS555 Fenec	Thales	3	FNPT	Space Magic	2003
French Air Force	Airbus Helicopters	Tiger	Thales	2	CPT	ThalesView	2010
French Air Force	Airbus Military	A400M	Thales	1	FFS	ThalesView	2013
French Air Force	Airbus Military	A400M	Thales	1	FMS	ThalesView	2013
French Air Force	Dassault	Mirage 2000	Sogitec	5		Apogée	
French Air Force	Dassault	Mirage 2000	Sogitec	3	UTD	Apogée	
French Air Force	Dassault	Mirage 2000	Sogitec	2	UTD	Apogée 6	
French Air Force	Dassault	Mirage 2000	Thales	1	OFT	Visa 4	1988
French Air Force	Dassault	Mirage 2000	Thales	2	OFT	ThalesView	1992
French Air Force	Dassault	Mirage 2000	Thales	1	FFMS	Apogee	1996
French Air Force	Dassault	Mirage 2000	Sogitec	5		Apogée 6	2008
French Air Force	Dassault	Rafale	Thales	4	FFMS		
French Air Force	Dassault	Rafale	Thales/Sogitec	4	FFMS	Agogee	2007
French Air Force	Dassault	Rafale	Sogitec	4		Apogée 6	2008
French Air Force	Dassault	Rafale	Thales/Sogitec	1	FFMS	Apogee	2015
French Air Force	Dassault/Dornier	Alpha Jet	Thales	3	FFMS	ThalesView	1979
French Air Force	Dassault/Dornier	Alpha Jet	Thales	1	FTD	ThalesView	2012
French Air Force	Embraer	EMB-312 Tucano	Thales	3	FTD	ThalesView	2008
French Air Force	Embraer	Xingu	Thales	4	FNPT	ThalesView	2009
French Air Force	Pilatus	PC-21	CAE	2	FFS		
French Air Force	Pilatus	PC-21	CAE	3	PTT		
French Air Force	Pitalus	PC-21	CAE	1	FFS		2021
French Air Force	Transall	C160	Thales	1	OFT	ThalesView	1995
French Army	Aérospatiale	SA341/342 Gazelle	Thales	2	FNPT	ThalesView	2009
French Army	Aérospatiale	SA341/342 Gazelle	Thales	1	FNPT	ThalesView	2010
French Army	Aérospatiale	SA341/342 Gazelle	Thales	1	FNPT	ThalesView	2011
French Army	Airbus Helicopters	AS550/AS555 Fenec	Thales	1	FNPT	Space Magic	2003
French Army	Airbus Helicopters	H120	Thales	6	FNPT	ThalesView	2005
French Army	NH Industries	NH90	Sogitec	2	FTD	Apogée 7	2013
French Army	NH Industries	NH90	Sogitec	1	FMS	Apogée 7	2015
French Navy	Airbus Helicopters	AS365 Dauphin	Sogitec	2		Apogée 6	
French Navy	Dassault	ATL-2 Atlantique	Thales	2	OFT	ThalesView	1990
French Navy	Dassault	Rafale	Sogitec	4		Apogée 6	
French Navy	Dassault	Rafale	Thales/Sogitec	2	ETR	Saphir	2002
French Navy	Dassault	Rafale	Thales/Sogitec	2	FFMS	Apogee	2008
French Navy	NH Industries	NH90	Sogitec	1		Apogée 7	
French Navy	NH Industries	NH90	Sogitec	1	FTD	Apogée 7	2014
French Navy	Northrop Grumman	E-2 Hawkeye	CAE	1	OFT		2006
French Navy	Westland	Lynx	Thales	1	FFS	ThalesView	1985
French/German Army	Airbus Helicopters	Tiger	Thales	4	HMT	ThalesView	
French/German Army	Airbus Helicopters	Tiger	Thales	8	FMS	ThalesView	2008
French/German Army	Airbus Helicopters	Tiger	Thales	10	FTD	ThalesView	2008
French/German Army	Airbus Helicopters	Tiger	Thales	1	CPT	ThalesView	2015
Helisim	Airbus Helicopters	AS565 Panther	Thales	1	FFS/FTD	ThalesView	2002
Helisim	Airbus Helicopters	H155	Thales	1	FFS	ThalesView	2006
Helisim	Airbus Helicopters	H160	Thales	1	FFS	ThalesView	
Helisim	Airbus Helicopters	H225M	Thales	1	FFS	ThalesView	2008
Helisim	NH Industries	NH90	CAE/Thales/RDE (HTMI)	1	FFS	ThalesView	2009
HeliUnion Training Center	Airbus Helicopters	AS365 Dauphin	Thales	1	FFS	ThalesView	2012
Thales Training Academy	Airbus Helicopters	AS350 Ecureuil	Thales	1	FFS/FTD	ThalesView	2014
<b>GERMANY</b>							
Airbus Helicopters	Airbus Helicopters	H145M	Indra Sistemas	1			2012
German Air Force	Airbus Military	A400M	Thales	1	FFS	ThalesView	2015
German Air Force	Airbus Military	A400M	Thales	1	FPT	ThalesView	2015
German Air Force	Eurofighter	Typhoon	CAE/ESS	1	EDCT	Medallion-S/360° dome	
German Air Force	Eurofighter	Typhoon	CAE/ESS	2	CT/IPS	Medallion-S/220° x 100°	2004
German Air Force	Eurofighter	Typhoon	CAE/ESS	2	FMS	Medallion-6000	2005
German Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1	FMS	Medallion-X	2009
German Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1	CPT	Medallion-6000	2010
German Air Force	Eurofighter	Typhoon	EF ASTA Consortium	3	CPT	Medallion-6200	2016

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
German Air Force	Eurofighter	Typhoon	EF ASTA Consortium	3	FMS	Medallion-6200	2016
German Air Force	NH Industries	NH90	CAE	4	FMS	Medallion-S HW / THALES (TTS)/View	2008
German Air Force	NH Industries	NH90	CAE	6	VMT		2009
German Air Force	Panavia	Tornado ECR	CAE	1	FMS	Medallion-6000	1992
German Air Force	Panavia	Tornado IDS	CAE	1	FMS	MaxVue 3 ch	1985
German Air Force	Panavia	Tornado IDS	CAE	3	FMS	Medallion-S Dome display	1991
German Air Force	Panavia	Tornado IDS	CAE	2	CPT	Medallion	2002
German Air Force	Transall	C160	CAE	1	FMS	Medallion-6000 Laser Projection	1985
German Air Force	Transall	C160	Thales	1	FFS	ESIG-3000	1997
German Army	Airbus Helicopters	H135M	CAE	8	FFS	Medallion-6000	2005
German Army	Airbus Helicopters	H135M	CAE	2	FTD	Medallion	2008
German Army	Bell Helicopter	UH-1 Iroquois	CAE	2	FFS	Harmony	
German Army	NH Industries	NH90	Thales/RDE (HTMI)	2	FMS	Medallion-S HW/Thales (TTS)/View	2008
German Army	NH Industries	NH90	Thales/RDE (HTMI)	2	FMS	Medallion-S HW/Thales (TTS)/View	2009
German Army	Sikorsky	CH-53 Sea Stallion	CAE	2	FMS	Harmony 1/240° x 90°	2002
German Navy	Lockheed Martin	P-3 Orion	CAE	1	OFT	Medallion	1988
German Navy	Lockheed Martin	P-3 Orion	CAE	1	OFT	MaxVue Plus, 210/5 Channels	1989
German Navy	Lockheed Martin	P-3 Orion	CAE	1	OTT	Medallion	2009
German Navy	NH Industries	NH90	CAE	1	CPT		2023
German Navy	NH Industries	NH90	CAE	1	FMS	Medallion	2023
German Navy	NH Industries	NH90	CAE	1	OTT		2023
German Navy	Westland	Lynx	CAE	1	CPT	MaxVue Plus, 210/5 Channels	1988
NATO-NSPA	Aérospatiale	AS332 Super Puma	Frasca International	1		TruVision Global	2014
NATO-NSPA	Airbus Helicopters	H135M	Frasca International	1		TruVision Global	2009
NATO-NSPA	Airbus Helicopters	H155	Frasca International	1		TruVision Global	2013
NATO-NSPA	Boeing	E-3 Sentry	CAE	1	FTD		2009
OCCAR	Airbus Helicopters	Tiger	Thales	2	CPT	ThalesView	2009
OCCAR	Airbus Helicopters	Tiger	Thales	2	FFMS	ThalesView	2009
<b>GREECE</b>							
Hellenic Air Force	Beechcraft	T-6 Texan II	FSI	1	FTD		2002
Hellenic Air Force	Beechcraft	T-6 Texan II	FSI	1	FTD	Vital X	2002
Hellenic Air Force	Dassault	Mirage 2000	Sogitec	1		Apogée	
Hellenic Air Force	Dassault	Mirage F1	Thales	1		Visa	
Hellenic Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1		SimuView	2009
Hellenic Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1		SimuView	2011
<b>HUNGARY</b>							
Hungarian Air Force	Saab	Gripen	Saab	1	FMS	8ch/240 dome	2006
<b>INDIA</b>							
HATSOFF	Airbus Helicopters	AS365 Dauphin	CAE	1	FMS	Medallion	2009
HATSOFF	Bell Helicopter	Bell 412	CAE	1	FMS	Medallion	2009
HATSOFF	Hindustan Aeronautics	Dhruv	CAE	1	FMS	Medallion	2009
Indian Air Force	Antonov	An-32	CAE/MACMET	2	CPT	MACMET Technologies/View	
Indian Air Force	BAE Systems	Hawk	BAE Systems Australia	1	CPT	PC IG	2008
Indian Air Force	BAE Systems	Hawk	BAE Systems Australia	1	OFT	PC IG	2008
Indian Air Force	BAE Systems	Hawk	BAE Systems Australia	1	PTT	PC IG	2008
Indian Air Force	Dassault	Mirage 2000	Elbit Systems	1		PC IG	
Indian Air Force	Dassault	Mirage 2000	Thales	1	FMS	Visa	
Indian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	FMS	Medallion	2012
Indian Air Force	Mikoyan	MiG-21	CAE	1	FBS		
Indian Air Force	Mikoyan	MiG-27	CAE/Macmet	2	PTT	Apogee 6	
Indian Air Force	Pilatus	PC-7 Turbo Trainer	Pilatus	1		PC IG	
Indian Air Force	SEPECAT	Jaguar	CAE/Macmet	3	FMS	Vital IV/6w	1982
Indian Air Force	SEPECAT	Jaguar	Thales	2	OFT	Visa 4	1984
Indian Army	Hindustan Aeronautics	Cheetah (Llama)	CAE/Macmet	2	FMS		2005
Indian Navy	BAE Systems	Sea Harrier	CAE/Macmet	1	FMS		
Indian Navy	BAE Systems	Sea Harrier	Thales	1	FMS	Image IIIIT	1987
Indian Navy	BAE Systems	Sea Harrier	Camber	1		SGL	1997
Indian Navy	Boeing	P-8A Poseidon	Boeing/CAE	1	OFT		
Indian Navy	Boeing	P-8A Poseidon	CAE	1	OFT		2021
Indian Navy	Mikoyan	MiG-29 Fulcrum	RDE Bremen	1		PC IG	2005
Indian Navy	Westland	Sea King	Thales	1	FTD	PC IG	1977
<b>INDONESIA</b>							
Indonesian Air Force	BAE Systems	Hawk	Thales	1		ESIG-3000	
Indonesian Air Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	220° x 90°	2018
Indonesian Air Force	Douglas	A-4 Skyhawk	ETC	1		Opdis	
Indonesian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FFS		
Indonesian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FFS	MaxVue Enhanced	1999
Indonesian Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1	WST	ESIG-3000	
Indonesian Air Force	Northrop Grumman	F-5 Tiger II	ETC	1		Opdis	
Indonesian Army	Bell Helicopter	Bell 412	Frasca International	1	FVS		1990
Indonesian Army	Messerschmitt-Bölkow-Blohm	Bo 105	Frasca International	1	FVS		1996
Indonesian Navy	Socata	TB-10	Frasca International	1	FTD	TruVision	2005
<b>IRAN</b>							
Islamic Republic of Iran Army	Boeing	CH-47 Chinook	Beijing BlueSky	1			
<b>IRAQ</b>							
Airbus Helicopters	Airbus Helicopters	H135M	CAE	1	FTD		2011
Iraqi Air Force	Beechcraft	T-6 Texan II	FSI	1	FTD	Vital X	2011
Iraqi Air Force	Bell Helicopter	206 JetRanger	Frasca International	2		TruVision	2011
Iraqi Air Force	Bell Helicopter	Bell 212 Twin Huey	Frasca International	2		TruVision	2011
Iraqi Air Force	Cessna	172 Skyhawk	Frasca International	3		TruVision	2011

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OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Iraqi Air Force	Cessna	208 Caravan	Frasca International	2		TruVision	2011
Iraqi Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	WTT	SimuView	2017
Iraqi Air Force	Mil	Mi-28 Havoc	CSTS Dinamika	1		Raduga CD	2015
Iraqi Air Force	Mil	Mi-8/17 Hip	VRM/ASE/FTC	1		IMMAX	2011
<b>ISRAEL</b>							
Alenia Aermacchi	M-346	Elbit Systems	4		Medallion-6000	2014	
Alenia Aermacchi	M-346	CAE	2	FMS	Medallion	2016	
Alenia Aermacchi	M-346	CAE	2	OFS	Medallion	2016	
Beechcraft	T-6 Texan II	FSI	2	FTD	Vital X	2009	
Boeing	F-15 Eagle	Lockheed Martin	1	FMS	SGI/210° x 100°		
Lockheed Martin	C-130 Hercules	CAE	1	FFS		2021	
Lockheed Martin	C-130 Hercules	CAE	1	WST	Medallion	2021	
Lockheed Martin	F-16 Fighting Falcon	Elbit Systems	4		PC IG		
Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	1	FMS	Apogee 6		
Lockheed Martin	F-16 Fighting Falcon	Elbit Systems	8		PC IG	2013	
Lockheed Martin	F-35 Lightning II	Lockheed Martin	3	FMS	Apogee 6	2016	
Sikorsky	CH-53 Sea Stallion	CAE	1	HAWST	240° x 90°	2004	
Sikorsky	UH-60 Black Hawk	CAE	1	HAWST	240° x 90°	2004	
<b>ITALY</b>							
Aermacchi	Alenia Aermacchi	MB-339	Elbit Systems	2		PC IG	
AgustaWestland	Leonardo Helicopters	AW169	Leonardo Aircraft	1		Genesis	2015
AgustaWestland	Leonardo Helicopters	AW169	CAE	1	FFS		2016
AgustaWestland	Leonardo Helicopters	AW189	CAE	1	FTD		2013
Alenia Sim Centre	Alenia Aermacchi	C-27J Spartan	Leonardo Aircraft	1		Sapphire	2000
Alenia Sim Centre	Alenia Aermacchi	C-27J Spartan	Leonardo Aircraft	1		Sapphire	2009
Alenia Sim Centre	Eurofighter	Typhoon	Leonardo Aircraft	1		Sapphire	2008
Alenia Sim Centre	Eurofighter	Typhoon	Leonardo Aircraft	1		Sapphire	2015
Italian Air Force	AgustaWestland	AB205	CAE	2	OFT	Vital IV/SW	1981
Italian Air Force	Alenia Aermacchi	C-27J Spartan	Leonardo Aircraft	1	FFS	Sapphire	2010
Italian Air Force	Alenia Aermacchi	C-27J Spartan	TRU S+T	1		Sapphire	2010
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	FFS	Medallion	
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	PTT	Medallion	
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	FTD	Medallion	2008
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	CPT	Medallion	2010
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	FMS	Medallion	2010
Italian Air Force	Alenia Aermacchi	M-346	CAE	1	PTT	Medallion	2010
Italian Air Force	Alenia Aermacchi	M-346	Leonardo Aircraft	1	FMS	Medallion-6400	2012
Italian Air Force	Alenia Aermacchi	M-346	Leonardo Aircraft	1	FTD	Medallion-6200	2012
Italian Air Force	Alenia Aermacchi	MB-339	Elbit Systems	2	FMS	SGI/180° x 90°	2003
Italian Air Force	Eurofighter	Typhoon	CAE/ESS	1	CT/IPS	Medallion-S/220° x 100°	2004
Italian Air Force	Eurofighter	Typhoon	CAE/ESS	3	FMS	Medallion-S/220° x 100°	2005
Italian Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1		Medallion-X	2006
Italian Air Force	Eurofighter	Typhoon	Leonardo Aircraft	1		Sapphire	2006
Italian Air Force	Eurofighter	Typhoon	Leonardo Aircraft	1		Sapphire	2007
Italian Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1		Medallion-X	2008
Italian Air Force	Eurofighter	Typhoon	Leonardo Aircraft	1		Sapphire	2008
Italian Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1	FMS	Medallion-X	2009
Italian Air Force	Eurofighter	Typhoon	EF ASTA Consortium	3	FMS	Medallion-6000	2011
Italian Air Force	General Atomics Aeronautical	MQ-1/9 Predator	CAE	1	UMT	Medallion-6000	2018
Italian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	CAPTT		2002
Italian Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	OFT	Vital IX/200° x 40°	2002
Italian Air Force	Panavia	Tomado IDS	CAE/Galileo	2	FMS	Dome	1978
Italian Army	AgustaWestland	AB205	CAE	2	FFS	Maxvue Enhanced A+ FP2	1981
Italian Army	Leonardo Helicopters	AW129	Thales	1	CMS	Medallion-S/dome	2008
Italian Navy	Boeing/BAE Systems	AV-8B Harrier II	Indra Sistemas	2	FMS	pC Nova/8ch	2013
Italian Navy	Leonardo Helicopters	AW101	CAE	1	FMFS	Medallion	2011
Italian Navy	Leonardo Helicopters	AW101	CAE	1	RCT	Medallion	2011
Rotorsim	Leonardo Helicopters	AW109	CAE	1	FMS	Medallion-S/5 Channels	2004
Rotorsim	Leonardo Helicopters	AW109	CAE	1	FMS	Medallion-S/200 x 60/5 Channels	2006
Rotorsim	Leonardo Helicopters	AW109	CAE	1	FMS	Medallion-S/5 Channels	2007
Rotorsim	Leonardo Helicopters	AW139	CAE	1	FMS	Medallion-S/7 Channels	2005
Rotorsim	Leonardo Helicopters	AW139	CAE/AgustaWestland	1	FFS	Tropos-6000/210X80	2012
Rotorsim	Leonardo Helicopters	AW189	CAE/AgustaWestland	1	FFS	MedallionMC-6000/210X80	2014
Rotorsim	Leonardo Helicopters	AW189	CAE/AgustaWestland	1	FFS		2016
Rotorsim	NH Industries	NH90	CAE/Thales/RDE (HTMI)	1	FMFT	Dome	2011
Rotorsim	NH Industries	NH90	CAE/Thales/RDE (HTMI)	1	VST		2011
<b>JAPAN</b>							
Japan Air Self-Defense Force	Boeing	777-300ER	FSI	1	FFS	Vital 1100	2018
Japan Air Self-Defense Force	Boeing	F-15 Eagle	Lockheed Martin	5		ESIG-3000	
Japan Air Self-Defense Force	Boeing	F-15 Eagle	Mitsubishi	6	OFT	DiaScene IG-5530GT	
Japan Air Self-Defense Force	Hawker Beechcraft	Hawker 800	CAE	1	FFS	SE2000+/15ch	1999
Japan Air Self-Defense Force	Kawasaki Heavy Industries	C-1	Thales	1	FFS	ESIG-3250	
Japan Air Self-Defense Force	Lockheed Martin	C-130 Hercules	Lockheed Martin	1	FFS	ESIG-3000	
Japan Air Self-Defense Force	Lockheed Martin	C-130 Hercules	Mitsubishi	1		DiaScene IG-950	
Japan Air Self-Defense Force	Lockheed Martin	F-35 Lightning II	Lockheed Martin	3	FMS	EPX-5000	2017
Japan Air Self-Defense Force	Mitsubishi	F-2	Mitsubishi	2		PC IG	
Japan Air Self-Defense Force	Mitsubishi	F-2	Mitsubishi	1	FFS	DiaScene IG-5530GT	
Japan Air Self-Defense Force	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1		EPX	2016
Japan Air Self-Defense Force	Raytheon	T-1 Jayhawk	Lockheed Martin	1		SGI	
Japan Air Self-Defense Force	Sikorsky	UH-60 Black Hawk	Mitsubishi	1	OFT	DiaScene IG-750	



# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Japan Coast Guard	Bell Helicopter	206 JetRanger	Frasca International	1		TruVision Global	2012
Japan Ground Self-Defense Force	Bell Helicopter	AH-1 Cobra	Mitsubishi	1		ESIG-4000	
Japan Ground Self-Defense Force	Bell Helicopter	AH-1 Cobra	Mitsubishi	2	FMS	DiaScene IG-1000	1980
Japan Ground Self-Defense Force	Bell Helicopter	UH-1 Iroquois	Mitsubishi	1		DiaScene IG-3000	
Japan Ground Self-Defense Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	180° x 60°	2008
Japan Ground Self-Defense Force	Sikorsky	UH-60 Black Hawk	Mitsubishi	1		DiaScene IG-95	
Japan Maritime Self-Defense Force	Lockheed Martin	P-3 Orion	Mitsubishi	1		DiaScene IG-3000	
Japan Maritime Self-Defense Force	Lockheed Martin	P-3 Orion	Mitsubishi	1	FMS	DiaScene IG-1000	1992
Japan Maritime Self-Defense Force	Sikorsky	CH-53E Super Stallion	Mitsubishi	1		PT-2000SJ	
Japan Maritime Self-Defense Force	Sikorsky	SH-60 Seahawk	Mitsubishi	2		DiaScene IG-3000	
Japan Maritime Self-Defense Force	Sikorsky	SH-60 Seahawk	Mitsubishi	1	FS	DiaScene IG-950	
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1		EPX	2011
<b>JORDAN</b>							
Royal Jordanian Air Force	CASA	C-101 Aviojet	Indra Sistemas	1	OFT	Vital V1w	1989
Royal Jordanian Air Force	Dassault	Mirage F1	Thales	1	OFT	Apogee	
Royal Jordanian Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	1		PC IG	
Royal Jordanian Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1		ESIG-3000	
<b>KAZAKHSTAN</b>							
Kazakhstan Air Force	Mikoyan	MiG-31 Foxhound	CSTS Dinamika	2	FMS	Apogee 6	2010
Kazakhstan Air Force	Sukhoi	Su-25	VRM	1	FMS	Apogee 6	2005
<b>KUWAIT</b>							
Kuwait Air Force	BAE Systems	Hawk	Thales	1	FMS	ThalesView	
Kuwait Air Force	Boeing	F/A-18 Hornet	L3Harris	2	WTT	CompuScene IV	1995
Kuwait Air Force	Boeing	F/A-18 Hornet	L3Harris	2	TOFT	SimuView	2013
Kuwait Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	WST		2015
Kuwait Army	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	EP-8000/180° x 60°	2006
Kuwait Army	Boeing	AH-64 Apache Longbow	Boeing	1	MPDT	Apogee 6	2006
<b>MACEDONIA</b>							
Macedonian Air Force	MIL	Mi-24/35 Hind	Elbit Systems	1		PC IG	
Macedonian Air Force	Mil	Mi-8/17 Hip	Elbit Systems	1		PC IG	
<b>MALAYSIA</b>							
AgustaWestland	Leonardo Helicopters	AW139	CAE/AgustaWestland	1	FMS		2014
Gading Kasturi	Airbus Helicopters	H120	Thales	1	FNPT	X-Plane	2016
Royal Malaysian Air Force	BAE Systems	Hawk	Thales/Sapura	1	FMS	CompuScene	1996
Royal Malaysian Air Force	Boeing	F/A-18 Hornet	L3Harris	1	TOFT	SimuView HD	2013
Royal Malaysian Air Force	Boeing	F/A-18 Hornet	L3Harris	1	TOFT	SimuView HD	2014
Royal Malaysian Air Force	Mikoyan	MiG-29 Fulcrum	CAE/Sapura	1	OFT	Maxvue Enhanced	1996
Royal Malaysian Air Force	Mikoyan	MiG-29 Fulcrum	CAE/Sapura	1	FMS	Maxvue Enhanced	1999
Royal Malaysian Air Force	Sukhoi	Su-30	ETC	1	FFS	PC IG	2011
<b>MAURITANIA</b>							
AFRICOM	Cessna	208 Caravan	Frasca International	1		TruVision Global	2015
<b>MEXICO</b>							
Macedonian Air Force	Beechcraft	T-6 Texan II	CAE	2	OFT	Medallion	2014
Mexican Air Force	Beechcraft	King Air	Frasca International	2		FVS-100	1991
Mexican Air Force	Bell Helicopter	Bell 212 Twin Huey	Frasca International	1		TruVision Global	2015
Mexican Air Force	Bell Helicopter	Bell 212 Twin Huey	Frasca International	1		TruVision Global	2016
Mexican Air Force	Mil	Mi-8/17 Hip	CSTS Dinamika	1	FMS	Raduga CD	2006
Mexican Air Force	Pilatus	PC-7 Turbo Trainer	Frasca International	2		SGI	1987
Mexican Navy		Helicopter, Interchangeable cockpits	Frasca International	1		TruVision	
<b>MOROCCO</b>							
Royal Moroccan Air Force	AgustaWestland	AB205	CAE	1	OFT	Vital III-S	1981
Royal Moroccan Air Force	Beechcraft	T-6 Texan II	FSI	2	OFT	Vital X	2011
Royal Moroccan Air Force	Dassault	Mirage F1	Thales	1	FTD		
Royal Moroccan Air Force	Dassault/Dornier	Alpha Jet	Thales	1	FFS	ESIG	
Royal Moroccan Air Force	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Vital III-S/2w	1981
Royal Moroccan Air Force	Lockheed Martin	C-130 Hercules	CAE	1	WST		2010
Royal Moroccan Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	ATD	SimuView	2012
<b>MYANMAR</b>							
Myanmar Air Force	Mikoyan	MiG-29 Fulcrum	CSTS Dinamika	1	FMS	6ch/120° x 60°	2003
<b>NETHERLANDS</b>							
Rotosim	NH Industries	NH90	CAE/Thales/RDE (HTMI)	1	FMFT	Medallion-6000	2011
Royal Netherlands Air Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	180° x 60°	2001
Royal Netherlands Air Force	Boeing	KC-10 Extender	CAE	1	FMS	Medallion-6000	2010
Royal Netherlands Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FFS	Medallion	2010
Royal Netherlands Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1		ESIG-3000	
Royal Netherlands Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	7	ULT	ESIG-3000	1996
Royal Netherlands Air Force	Messerschmitt-Bölkow-Blohm	Bo 105	Frasca International	1		TruVision	
Royal Netherlands Air Force	Pilatus	PC-7 Turbo Trainer	AMST	1	FTD	PC IG	
Royal Netherlands Navy	Lockheed Martin	P-3 Orion	CAE	1	OTT	Medallion	1989
Royal Netherlands Navy	Westland	Lynx	CAE	3	FFS	MaxVue Plus 5 Coll	2000
<b>NEW ZEALAND</b>							
Royal New Zealand Air Force	Beechcraft	T-6 Texan II	CAE	3	DTT	Medallion	2014
Royal New Zealand Air Force	Beechcraft	T-6 Texan II	CAE	2	OFT	Medallion	2014
Royal New Zealand Air Force	Beechcraft	T-6 Texan II	CAE	1	UTD	Medallion	2014
Royal New Zealand Air Force	Bell Helicopter	UH-1 Iroquois	Frasca International	1		TruVision	
Royal New Zealand Air Force	Kaman	SH-2G Super Seasprite	CAE	1	FMFS	Medallion-6000	2015
Royal New Zealand Air Force	Leonardo Helicopters	AW109	Leonardo Aircraft	1	FMS	ESIG	2011
Royal New Zealand Air Force	Lockheed Martin	C-130 Hercules	CAE	3	VMT		
Royal New Zealand Air Force	Lockheed Martin	C-130 Hercules	CAE	1	PTT	Medallion-6100	2008
Royal New Zealand Air Force	Lockheed Martin	P-3 Orion	Fidelity Flight Simulation	1	FTD	PC IG	2010

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Royal New Zealand Air Force	NH Industries	NH90	CAE	1	FTD		2018
<b>NIGERIA</b>							
Nigerian Air Force	Aero Vodochody	L-39 Albatros	Letov LV	1	FFS	PC IG	
Nigerian Air Force	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Vital IV	1990
Nigerian Air Force	Mil	Mi-8/17 Hip	CSTS Dinamika	1	FFS	Raduga CD	2014
<b>NORWAY</b>							
Airbus Helicopters	Airbus Helicopters	H225M	CAE	1	FFS	Tropos	2016
Royal Norwegian Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	2	WST	PC IG	
Royal Norwegian Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	2	WST	ESIG-3000	1997
Royal Norwegian Air Force	Lockheed Martin	F-35 Lightning II	Lockheed Martin	2		EPX-5000	2016
Thales	Airbus Helicopters	H225M	Thales	1	FFS	ThalesView	2015
<b>OMAN</b>							
Royal Air Force of Oman	Airbus Military	C295	CAE	1	FFS	Medallion-6000	2015
Royal Air Force of Oman	BAE Systems	Hawk	L3Harris	1		SimuView	2017
Royal Air Force of Oman	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1		SimuView	2007
Royal Air Force of Oman	Pilatus	PC-9 Turbo Trainer	Frasca International	2		TruVision	
Royal Air Force of Oman	Westland	Super Lynx	CAE	2	FMS	Medallion-S 200 x 60 7 Channel	2004
<b>PAKISTAN</b>							
Pakistan Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1	ULT	ThalesView	2006
Pakistan Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	ATS	SimuView HD	2013
Pakistan Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1	UTD	SGI	2014
<b>PERU</b>							
Peru Air Force	Dassault	Mirage 2000	Sogitec	1	FMS	Apogée	
<b>POLAND</b>							
Polish Air Force	Airbus Military	C295	CAE	1	FFS	Medallion-6000	2017
Polish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1	FMT	SimuView	2006
Polish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1	SLT	SimuView	2006
Polish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1	SLT	SimuView	2007
Polish Air Force	Lockheed Martin	F-16 Fighting Falcon	Flight-Dynamix	1		EPX	2011
Polish Air Force	Mikoyan	MiG-29 Fulcrum	VRM	1	FMS	IMMAX	2016
Polish Air Force	PZL	I-22 Iryda	ETC-PZL	1	FFS	SGI/150° 3ch	
Polish Air Force	PZL	M-28 Bryza	Letov LV	1	FFS	PC IG	
Polish Air Force	PZL	M-28 Bryza	ETC-PZL	1		PC IG	2013
Polish Air Force	PZL	PZL-130 Orlik	ETC-PZL	2	ULT	PC IG	
Polish Air Force	PZL	SW-4	CAE	1	FFS		2017
Polish Air Force	PZL	SW-4	CAE	1	FFS	Medallion-6000	2018
Polish Air Force	PZL	TS-11 Iskra	ETC-PZL	1	FBS	PC/3ch	
Polish Air Force	PZL	W-3 Sokol	ETC-PZL	1	FMS	SGI/200° x 60°/5ch	
Polish Air Force	Sukhoi	Su-22 Fitter	ETC-PZL	1	FMS	SGI/190° x 50°	1999
Polish Air Force	Sukhoi	Su-22 Fitter	ETC-PZL	1	UTD	PC/1ch	1999
Polish Armed Forces	Airbus Helicopters	H135M	CAE	1	FTD		2009
<b>PORTUGAL</b>							
Portuguese Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin	1		ESIG HD	
Portuguese Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1	FMS	ESIG-4530	2006
<b>QATAR</b>							
Qatar Emiri Air Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	220° x 90°	2019
Qatar Emiri Air Force	Dassault	Mirage 2000	Sogitec	1	UTD	GI 10000	2006
Qatar Emiri Air Force	Dassault	Mirage 2000	ETC-PZL	1		PC IG	2016
Qatar Emiri Air Force	Leonardo Helicopters	AW139	Havelsan	1		PC IG	2015
Qatar Emiri Air Force	Leonardo Helicopters	AW139	Havelsan	1	FFS	Medallion-6220	2015
Qatar Emiri Air Force	Leonardo Helicopters	AW139	Leonardo Aircraft	1		Medallion	2015
Qatar Emiri Air Force	NH Industries	NH90	CAE	2	FFS		*
Qatar Emiri Air Force	NH Industries	NH90	CAE	2	IPT		*
Qatar Emiri Air Force	NH Industries	NH90	CAE	1	RCT		*
Qatar Emiri Air Force	NH Industries	NH90	CAE	1	VMT		*
Qatar Emiri Air Force	Westland	Sea King	Thales	1			2011
<b>ROMANIA</b>							
Romanian Air Force	Aérospatiale	SA330 Puma	Elbit Systems	1	FFS	PC IG	
Romanian Air Force	Alenia Aeromacchi	C-27J Spartan	Leonardo Aircraft	1	FTD	Sapphire	2011
Romanian Air Force	Avioane Craiova	IAR 99 Soim	Elbit Systems	1		PC IG	
Romanian Air Force	Mikoyan	MiG-21	Elbit Systems	1	FMS	PC IG	
Romanian Air Force	Mikoyan	MiG-21	Elbit Systems	1	MS	SGI	
Romanian Air Force	Pilatus	PC-9 Turbo Trainer	ETC	1		PC IG	
<b>RUSSIA</b>							
MiG Engineering Center	Mikoyan	MiG-29 Fulcrum	CSTS Dinamika	1	FMS	Raduga CD	2004
Russian Air Force	Aero Vodochody	L-39 Albatros	CSTS Dinamika	4	FMS	Raduga CD	2006
Russian Air Force	Aero Vodochody	L-39 Albatros	CSTS Dinamika	5	FMS	Raduga CD	2007
Russian Air Force	Aero Vodochody	L-39 Albatros	CSTS Dinamika	3	FMS	Raduga CD	2017
Russian Air Force	Ilyushin	Il-76	CSTS Dinamika	1	FMS	Raduga CD	2014
Russian Air Force	Kamov	Ka-52 Alligator	CSTS Dinamika	1	FMS	Raduga CD	2011
Russian Air Force	Kamov	Ka-52 Alligator	CSTS Dinamika	5	FMS	Raduga CD	2012
Russian Air Force	Kamov	Ka-52 Alligator	CSTS Dinamika	2	FFS	Raduga CD	2014
Russian Air Force	Mikoyan	MiG-31 Foxhound	CSTS Dinamika	4	FMS	Raduga CD	2011
Russian Air Force	Mikoyan	MiG-31 Foxhound	CSTS Dinamika	1	PTT	Raduga CD	2011
Russian Air Force	Mil	Mi-24/35 Hind	CSTS Dinamika	1	FMS	Raduga CD	2007
Russian Air Force	Mil	Mi-24/35 Hind	CSTS Dinamika	1	PTT	Raduga CD	2007
Russian Air Force	Mil	Mi-24/35 Hind	CSTS Dinamika	3	FMS	Raduga CD	2008
Russian Air Force	Mil	Mi-28 Havoc	CSTS Dinamika	2		Raduga CD	2010
Russian Air Force	Mil	Mi-28 Havoc	CSTS Dinamika	5	FMS	Raduga CD	2013

\* awarded in 2018

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Russian Air Force	Mil	Mi-8/17 Hip	CSTS Dinamika	5	FMS	Raduga CD	2006
Russian Air Force	Mil	Mi-8/17 Hip	Transas	5		Aurora	2008
Russian Air Force	Mil	Mi-8/17 Hip	CSTS Dinamika	9	FMS	Raduga CD	2012
Russian Air Force	Mil	Mi-8/17 Hip	CSTS Dinamika	2	FMS	Raduga CD	2014
Russian Air Force	Sukhoi	Su-24 Fencer	CSTS Dinamika	1	FMS	Raduga CD	2011
Russian Air Force	Sukhoi	Su-24 Fencer	CSTS Dinamika	1	PTT	Raduga CD	2011
Russian Air Force	Sukhoi	Su-27 Flanker	CSTS Dinamika	1	PTT	Raduga CD	2011
Russian Air Force	Sukhoi	Su-30	Kronshadt/Sukhoi	2		Aurora	
Russian Air Force	Sukhoi	Su-30	CSTS Dinamika	3	FMS	Raduga CD	2005
Russian Air Force	Sukhoi	Su-34	CSTS Dinamika	1	FTD	Raduga CD	2010
Russian Air Force	Sukhoi	Su-34	CSTS Dinamika	5		Raduga CD	2012
Russian Air Force	Sukhoi	Su-34	CSTS Dinamika	1	FMS	Raduga CD	2017
Russian Army	Mil	Mi-26	Kronshadt	1		Aurora	2015
Russian Army	Mil	Mi-28 Havoc	Kronshadt/Dinamika	1	FTD	Aurora	2015
Russian Army	Mil	Mi-35	Kronshadt	1		Aurora	
Russian Army	Mil	Mi-35	Kronshadt/Transas	1	FTD	Aurora	
Russian Army	Mil	Mi-35	Kronshadt/Transas	1	FTD	Aurora	2014
Russian Army	Mil	Mi-8/17 Hip	Kronshadt	3		Aurora	
Russian Army	Mil	Mi-8/17 Hip	Kronshadt/Transas	1	FTD	Aurora	
Sukhoi Training Facility	Sukhoi	Su-27 Flanker	CSTS Dinamika	1		Aurora	2002
<b>SAUDIA ARABIA</b>							
Royal Saudi Air Force	Airbus Military	A330 MRTT	CAE	1	IP		2010
Royal Saudi Air Force	Airbus Military	A330 MRTT	Thales	1	IP		2011
Royal Saudi Air Force	Airbus Military	A330 MRTT	Thales	1	PTT		2011
Royal Saudi Air Force	BAE Systems	Hawk	Thales	2	FMS	ESIG	2000
Royal Saudi Air Force	BAE Systems	Hawk	CAE	1	EPT		2013
Royal Saudi Air Force	BAE Systems	Hawk	CAE	1	EST		2013
Royal Saudi Air Force	BAE Systems	Hawk	CAE	2	FTD		2013
Royal Saudi Air Force	BAE Systems	Hawk	CAE	2	IP		2013
Royal Saudi Air Force	BAE Systems	Hawk	CAE	1	ESTD		2015
Royal Saudi Air Force	BAE Systems	Hawk	CAE	1	ETD		2015
Royal Saudi Air Force	BAE Systems	Hawk	CAE	2	FMS		2015
Royal Saudi Air Force	BAE Systems	Hawk	CAE	1	IP		2015
Royal Saudi Air Force	Bell Helicopter	Bell 212 Twin Huey	CAE	2	FFS	Vital IV	1982
Royal Saudi Air Force	Bell Helicopter	Bell 412	Frasca International	1		TruVision	2003
Royal Saudi Air Force	Boeing	AH-64 Apache Longbow	Boeing	5	LCT	180° x 60°	2014
Royal Saudi Air Force	Boeing	E-3 Sentry	Thales	1	FFS	SP-3T	
Royal Saudi Air Force	Boeing	E-3 Sentry	Thales	1	FFS	SP-3X	1987
Royal Saudi Air Force	Boeing	F-15 Eagle	Lockheed Martin	6	FMT		
Royal Saudi Air Force	Boeing	F-15 Eagle	Lockheed Martin	3	OFT		1992
Royal Saudi Air Force	Boeing	F-15 Eagle	Lockheed Martin	1	WST		1992
Royal Saudi Air Force	Boeing	F-15 Eagle	Boeing	4	DMT	Aalchery/360°	2003
Royal Saudi Air Force	Boeing	F-15 Eagle	Boeing	2	DMT	Aalchery/360°	2004
Royal Saudi Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FFS	ESIG-4530	2002
Royal Saudi Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FMS		2010
Royal Saudi Air Force	Lockheed Martin	C-130 Hercules	CAE	1	PTT		2010
Royal Saudi Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FMS		2012
Royal Saudi Air Force	Panavia	Tornado TSP	Thales	2	ATD2FMS		
Saudi Arabian Army	Sikorsky	UH-60 Black Hawk	L3Harris	1	OTW	SimuView	2016
Saudi Arabian Army	Sikorsky	UH-60 Black Hawk	L3Harris	2	OTW	SimuView	2018
Saudi Arabian Navy	Airbus Helicopters	AS332 Super Puma	Thales	1	FFS	SpaceMagic	
Saudi Arabian Navy	Airbus Helicopters	AS565 Panther	Thales	1	FFS	SpaceMagic	1995
<b>SINGAPORE</b>							
Eurocopter South East Asia	Airbus Helicopters	AS365 Dauphin	Thales	1	FFS	ThalesView	2012
Republic of Singapore Air Force	Airbus Helicopters	AS332 Super Puma	CAE	1	FMS	Medallion-6000/240 x 90	2010
Republic of Singapore Air Force	Airbus Helicopters	AS532 Cougar	CAE	1	CDS	Medallion-6000/240 x 90	2007
Republic of Singapore Air Force	Airbus Helicopters	AS550/AS555 Fenec	ST Electronics	1	CPT	Soko CGI	
Republic of Singapore Air Force	Airbus Helicopters	H120	Frasca International	1	FTD	TruVision	2007
Republic of Singapore Air Force	Alenia Aermacchi	M-346	CAE	1	CPT	Medallion	2014
Republic of Singapore Air Force	Alenia Aermacchi	M-346	CAE	2	FFS	Medallion	2014
Republic of Singapore Air Force	Alenia Aermacchi	M-346	CAE	1	FTD	Medallion	2014
Republic of Singapore Air Force	Alenia Aermacchi	M-346	CAE	1	PTT	Medallion	2014
Republic of Singapore Air Force	Boeing	CH-47 Chinook	CAE	1	FMS	Medallion/9 Channels	2004
Republic of Singapore Air Force	Boeing	F-15 Eagle	Boeing	2	CPT	VIDSIV-IG/180° 50" Plasma	2009
Republic of Singapore Air Force	Boeing	F-15 Eagle	Boeing	1	WST	VIDSIV-IG/360° VIDS 4	2010
Republic of Singapore Air Force	Douglas	A-4 Skyhawk	CAE/STTS	1	FMS	CompuScene VI/24 foot Dome	
Republic of Singapore Air Force	Douglas	A-4 Skyhawk	CAE/STTS	1	OFT	Vital VI/3 windows	
Republic of Singapore Air Force	Lockheed Martin	C-130 Hercules	Thales	1	FFS	ThalesView	1984
Republic of Singapore Air Force	Lockheed Martin	F-16 Fighting Falcon	ST Electronics	1	OFT	PC.IG	
Republic of Singapore Air Force	Northrop Grumman	F-5 Tiger II	ST Electronics	4	OFT/FMT	Ornyx2	
Republic of Singapore Air Force	Pilatus	PC-21	Lockheed Martin	1	FMS	ESIG-3000	2008
Republic of Singapore Air Force	Sikorsky	UH-60 Black Hawk	CAE	1	FMS	Medallion-6000/240 x 90	2010
<b>SLOVAKIA</b>							
Slovak Air Force	Aero Vodochody	L-39 Albatros	VRM	1	FTD	IMMAX	2008
Slovak Air Force	Mikoyan	MiG-29 Fulcrum	VRM	1	FMS	IMMAX	1996
Slovak Air Force	Mil	Mi-8/17 Hip	VRM	1	FMS	X-Plane	2010
<b>SOUTH AFRICA</b>							
SIM Aerotraining	Atlas	Oryx	Thales	1	FFS		1993
South African Air Force	BAE Systems	Hawk	BAES	1	OFT	SGI	2006

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
South African Air Force	Leonardo Helicopters	AW109	Leonardo Aircraft	1	FTD	Genesis	2013
South African Air Force	Panavia	Tornado ATD	Thales	2	FMS		
South African Air Force	Pilatus	PC-7 Turbo Trainer	Thales	4	PTT	PCIG	
South African Air Force	Saab	Gripen	Saab	2	FMS	Grape	2008
<b>SOUTH KOREA</b>							
Republic of Korea Air Force	Airbus Military	CN235	Havelsan	1	FFS	Harmony-II	2006
Republic of Korea Air Force	BAE Systems	Hawk	Thales	1	FMS	ThalesView	1994
Republic of Korea Air Force	Boeing	AH-64 Apache Longbow	Boeing	1	LCT	180° x 60°	2016
Republic of Korea Air Force	Boeing	F-15 Eagle	Boeing	1	AVT	Independence/180° 50° Plasma	2006
Republic of Korea Air Force	Boeing	F-15 Eagle	Boeing	1	WST	Independence/360°	2006
Republic of Korea Air Force	Korea Aerospace Industries	KT-1 Woong Bee	KAI	4	CPT	IDX-7000	
Republic of Korea Air Force	Korea Aerospace Industries	KT-1 Woong Bee	KAI	2	FFS	Onyx2	
Republic of Korea Air Force	Korea Aerospace Industries	T-50 Golden Eagle	KAI	3		Harmony 2	2005
Republic of Korea Air Force	Korea Aerospace Industries	T-50 Golden Eagle	KAI	2		EP-5000	2010
Republic of Korea Air Force	Korea Aerospace Industries	T-50 Golden Eagle	KAI			EP-8000	2014
Republic of Korea Air Force	Lockheed Martin	C-130 Hercules	DoDaam Systems	2		Eigen	
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1		CompuScene 6	
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	1		ESIG-3000	
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	6	UTD	SGI	
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	KAI	1		PC IG	2011
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	DoDAAM	1		IDX-6000	2014
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	ETC-PZL	3		IDX-7000	2014
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	KAI	2		IDX-6000	2014
Republic of Korea Air Force	Lockheed Martin	F-16 Fighting Falcon	KAI	7		IDX-7000	2014
Republic of Korea Air Force	Lockheed Martin	P-3 Orion	KAI	1	AT	Medallion	2011
Republic of Korea Air Force	Sikorsky	UH-60 Black Hawk	DoDaam Systems	1		PC IG	
Republic of Korea Air Force	Sikorsky	UH-60 Black Hawk	DoDaam Systems	1	FTD	PC IG	
Republic of Korea Air Force	Sikorsky	UH-60 Black Hawk	CAE	1	OFT	ESIG-4350/210° x 60°	1999
Republic of Korea Army	Bell Helicopter	AH-1 Cobra	CAE	1	FMS	ESIG-4350/210° x 60°	1999
Republic of Korea Navy	Lockheed Martin	P-3 Orion	KAI	1		IDX-4000	2010
Republic of Korea Navy	Sikorsky	UH-60 Black Hawk	DoDAAM	1		PC IG	
Republic of Korea Navy	Westland	Lynx	DoDAAM	1		PC IG	
<b>SPAIN</b>							
Airbus Military	Airbus Military	A400M	Thales	1	FSS	ThalesView	
Airbus Military	Airbus Military	A400M	CAE	13	VMT		2013
Airbus Military	Airbus Military	A400M	Thales	1	FPT	ThalesView	2013
Airbus Military	Airbus Military	C295	CAE	1	FFS		
Airbus Military	Airbus Military	C295	CAE	1	FFS	Medallion	2009
EADS	Airbus Military	A400M	CAE	1	CMT		2013
Spanish Air Force	Airbus Helicopters	H120	Indra Sistemas	1	FBS	INVIS2/6ch	2003
Spanish Air Force	Boeing	F/A-18 Hornet	Indra Sistemas	2	FMS	Indra(SGW)/3w	2001
Spanish Air Force	Bombardier	CL-415	Indra Sistemas	1	FBS	INVIS2/3ch	2010
Spanish Air Force	CASA	C-101 Aviojet	Indra Sistemas	3		INVIS/3ch	2001
Spanish Air Force	Eurofighter	Typhoon	CAE/ESS	1	CT/IPS	Medallion-S	2004
Spanish Air Force	Eurofighter	Typhoon	CAE/ESS	1	FMS	Medallion-S	2005
Spanish Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1		Medallion-X	2006
Spanish Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1	FMS	Medallion-X	2008
Spanish Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1	ASTA	Medallion-6000	2012
Spanish Air Force	Eurofighter	Typhoon	EF ASTA Consortium	1		Medallion-6000	2013
Spanish Air Force	Lockheed Martin	C-130 Hercules	Indra Sistemas	1	FBS	INVIS/4ch	2003
Spanish Air Force	Northrop Grumman	F-5 Tiger II	Indra Sistemas	1	FMS	INVIS2/5ch	2012
Spanish Air Force	Sikorsky	S-76	Indra Sistemas	1	FBS	INVIS/6ch	2004
Spanish Army	Airbus Helicopters	ASS32 Cougar	Indra Sistemas	1	FMS	INVIS2/8ch	2003
Spanish Army	Airbus Helicopters	Tiger	Indra Sistemas	2	FMS	INVIS2/12ch	2009
Spanish Army	Boeing	CH-47 Chinook	Indra Sistemas	1	FMS	INVIS2/8ch	2003
Spanish Navy	Airbus Helicopters	H135M	Indra Sistemas	1	FMS	INVIS3/15ch	2016
Spanish Navy	Boeing/BAE Systems	AV-8B Harrier II	Indra Sistemas	1	FMS	INVIS3/8ch	2015
Spanish Navy	NH Industries	NH90	Indra Sistemas	2	FMS	INVIS3/15ch	2017
Spanish Navy	Sikorsky	SH-60 Seahawk	Indra Sistemas	1	FMS	INVIS3/6ch	2015
<b>SWEDEN</b>							
Swedish Air Force	Leonardo Helicopters	AW109	Leonardo Aircraft	1	CPT	Independence 3000	2008
Swedish Air Force	Saab	Gripen	Wyle Labs	1		PC IG	
Swedish Air Force	Saab	Gripen	Lockheed Martin	2	FMS	ESIG-3000	1996
Swedish Air Force	Saab	Gripen	Lockheed Martin	5	MMT	ESIG-4520	1996
Swedish Air Force	Saab	Gripen	Saab	8		Vega	1998
Swedish Air Force	Saab	Gripen	Saab	1		Grape	2005
Swedish Air Force	Saab	Gripen	Saab	1		Grape	2007
Swedish Air Force	Saab	Gripen	Saab	1		Grape	2009
Swedish Air Force	Saab	Gripen	Saab	2		Grape	2010
Swedish Air Force	Saab	Gripen	Saab	1		Grape	2011
<b>SWITZERLAND</b>							
Swiss Air Force	Airbus Helicopters	ASS32 Cougar	Thales	1	FFS	ThalesView	2012
Swiss Air Force	Airbus Helicopters	H135M	Thales	2	FFS	ThalesView	2012
Swiss Air Force	BAE Systems	Hawk	Thales	1	FMS	SPX500/dome	2012
Swiss Air Force	Boeing	F/A-18 Hornet	L3Harris	4	TOFT	SimuView	2010
<b>TAIWAN</b>							
Republic of China Air Force	AIDC	F-CK-1 Ching-kuo	AIDC	1	FMS	ESIG-3000/dome	
Republic of China Air Force	Boeing	AH-64 Apache Longbow	Boeing	2	LCT	180° x 60°	2013
Republic of China Air Force	Dassault	Mirage 2000	Sogitec	1	FMS	Apogée 6	2011

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Republic of China Air Force	Dassault	Mirage 2000	Sogitec	1	MS	Apogée 6	2011
Republic of China Air Force	Dassault	Mirage 2000	Sogitec	2	UTD	Apogée 6	2011
Republic of China Air Force	Lockheed Martin	C-130 Hercules	CAE	1	FTD		2002
Republic of China Air Force	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Madallion/200° x 40°	2002
Republic of China Army	Sikorsky	UH-60 Black Hawk	L3Harris	2	OFT	SimuView	2015
Republic of China Navy	Lockheed Martin	P-3 Orion	CAE	1	OFT	Medallion	2014
Republic of China Navy	Lockheed Martin	P-3 Orion	CAE	1	OTT	Medallion	2014
Republic of China Navy	Sikorsky	SH-60 Seahawk	CAE	1	WST	ESIG-3000	1995
Taiwan Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	4	FMS	SimuView HD	2018
<b>THAILAND</b>							
Royal Thai Air Force	Lockheed Martin	F-16 Fighting Falcon	Thales	1	FMS	ThalesView	1995
Royal Thai Air Force	Northrop Grumman	F-5 Tiger II	Elbit Systems	1		PC IG	2005
Royal Thai Air Force	Pilatus	PC-9 Turbo Trainer	ETC-PZL	3	OFT	PC IG	
Royal Thai Army	Bell Helicopter	UH-1 Iroquois	CAE	2	OFT	SP-3T/3 Channels	1989
<b>TRINIDAD</b>							
Trinidad MoD Trg Centre	Leonardo Helicopters	AW139	Frasca International	1		TruVision	2013
<b>TUNISIA</b>							
Tunisian Air Force	Aero Vodochody	L-59 Super Albatros	Letov LV	1	FMS	PC IG	
<b>TURKEY</b>							
Turkish Air Force	Airbus Military	CN235	Havelsan	1	FFS	EPX-5000	2006
Turkish Air Force	Lockheed Martin	F-16 Fighting Falcon	L3Harris	3	FMS	ESIG-3000	
Turkish Air Force	Lockheed Martin	F-16 Fighting Falcon	Havelsan	22		Medallion-6220	2013
Turkish Air Force	Lockheed Martin	F-16 Fighting Falcon	Havelsan	1		Medallion-6220	2014
Turkish Air Force	McDonnell-Douglas	F-4 Phantom II	Havelsan	2		PC IG	2005
Turkish Air Force	McDonnell-Douglas	F-4 Phantom II	Havelsan	2	WST	PC IG	2005
Turkish Army	Bell Helicopter	UH-1 Iroquois	CAE	4	OFT	ESIG-600/3 Channels	1989
Turkish Army	Sikorsky	UH-60 Black Hawk	Havelsan	2	FFS	EPX-5000/220° x 60°	2009
Turkish Army	Sikorsky	UH-60 Black Hawk	Havelsan	1	FTD	EPX-500	2009
Turkish Army	TAI/AgustaWestland	T129	CAE/Havelsan	1	FFS	Medallion	2013
Turkish Navy	Sikorsky	SH-60 Seahawk	Havelsan/Indra	1	FFS	EPX-5000	
Turkish Navy	Sikorsky	SH-60 Seahawk	Havelsan/Indra	1	FTD	EPX-500	
<b>UAE</b>							
CAE	Bell Helicopter	Bell 412	CAE	1	FFS		2015
United Arab Emirates Air Force	BAE Systems	Hawk	Thales	1	FMS	Image IIIIT	1992
United Arab Emirates Air Force	Boeing	AH-64 Apache Longbow	Boeing	2	LCT	180° x 60°	2011
United Arab Emirates Air Force	Dassault	Mirage 2000	Sogitec	6		Apogée 6	
United Arab Emirates Air Force	Dassault	Mirage 2000	Thales	1		Visa	1990
United Arab Emirates Air Force	General Atomics Aeronautical	MQ-1/9 Predator	CAE	1	PMT		2017
United Arab Emirates Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	PTT		2011
United Arab Emirates Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin/Sogitec	1	FMS	PC IG	
United Arab Emirates Air Force	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin/Sogitec	1	WST	ESIG-4530	
United Arab Emirates Air Force	Lockheed Martin	F-16 Fighting Falcon	Sogitec	4		Apogée 6	
United Arab Emirates Air Force	Pilatus	PC-7 Turbo Trainer	CAE	2	FTD	Maxvue	2002
United Arab Emirates Air Force	Pilatus	PC-9 Turbo Trainer	Frasca International	2		TruVision	
United Arab Emirates Armed Forces	Sikorsky	UH-60 Black Hawk	Rockwell Collins	1			
<b>UK</b>							
British Army	Boeing	AH-64 Apache Longbow	Boeing	3	FDS	180° x 60°	2001
British Army	Boeing	AH-64 Apache Longbow	Boeing	1	FMS	180° x 60°	2001
Defence Helicopter Flying School	Bell Helicopter	Bell 412	FSI	1	FFS	Vital	1998
Joint Force Lynx Training	Leonardo Helicopters	AW159	Indra Sistemas	2	FMS	INVIS3/16ch	2013
Joint Force Lynx Training	Leonardo Helicopters	AW159	Indra Sistemas	1	CPT	Apogee 6	2014
Joint Force Lynx Training	Leonardo Helicopters	AW159	Indra Sistemas	1	FTD	INVIS3/8ch	2015
Oxford Aviation Training	Bell Helicopter	Bell 412	CAE	1	FMS	MaxVue	1998
Royal Air Force	Aérospatiale	SA330 Puma	CAE	1	DMS	Medallion 1	1989
Royal Air Force	Airbus Military	A400M	Thales	1	FFS	ThalesView	2014
Royal Air Force	Airbus Military	A400M	Thales	1	FFS	ThalesView	2016
Royal Air Force	BAE Systems	Hawk	CAE	1	IFS	Onyx2	1997
Royal Air Force	BAE Systems	Hawk	CAE	1	UTD		1997
Royal Air Force	BAE Systems	Hawk	CAE	2	WST	ESIG-4530	1997
Royal Air Force	BAE Systems	Hawk	CAE	2	FMS	Medallion	2010
Royal Air Force	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2013
Royal Air Force	Boeing	CH-47 Chinook	CAE	3	DMS	Harmony 1/210°	1998
Royal Air Force	Boeing	E-3 Sentry	Thales	1	FFS	ESIG-4530	1990
Royal Air Force	Boeing	P-8A Poseidon	Boeing/CAE	1	OFT		2019
Royal Air Force	Boeing	P-8A Poseidon	CAE	4	FTD		2021
Royal Air Force	Boeing	P-8A Poseidon	CAE	1	OFT		2021
Royal Air Force	Eurofighter	Typhoon	CAE/ESS	4	FMS	Medallion-S	
Royal Air Force	Eurofighter	Typhoon	Thales	4		ThalesView	
Royal Air Force	Eurofighter	Typhoon	CAE/ESS	2	CT/IPS	Medallion-S	2004
Royal Air Force	Eurofighter	Typhoon	CAE/ESS	6	FMS	Medallion-S	2005
Royal Air Force	General Atomics Aeronautical	MQ-1/9 Predator	CAE	1	PMT		2021
Royal Air Force	Leonardo Helicopters	AW101	CAE	2	FMS	Harmony 1/210°	2000
Royal Air Force	Lockheed Martin	C-130J Super Hercules	CAE	4	CBT		1998
Royal Air Force	Lockheed Martin	C-130J Super Hercules	CAE	2	DMS	ESIG-4530/210 - 5W	1998
Royal Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	FTD		1998
Royal Air Force	Lockheed Martin	C-130J Super Hercules	CAE	1	LMT		1998
Royal Air Force	Lockheed Martin	C-130J Super Hercules	CAE	2	MTD		1998
Royal Air Force	Lockheed Martin	F-35 Lightning II	Lockheed Martin	3	DMRT	EPX-5000	2016
Royal Air Force	Panavia	Tornado	Thales	1	NAST	Harmony	

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
Royal Air Force	Panavia	Tornado ADV	Thales	1	CPT	Harmony	
Royal Air Force	Panavia	Tornado IDS	Thales	3	FMS	Harmony	2003
Royal Air Force	Raytheon	T-1 Jayhawk	Rockwell Collins	1		ESIG	
Royal Navy	Leonardo Helicopters	AW101	CAE	1	CDS	MaxVue/Dome/8 Channels	1998
Royal Navy	Leonardo Helicopters	AW101	CAE	1	CPT	Medallion	1998
Royal Navy	Leonardo Helicopters	AW101	CAE	1	FMS	MaxVue/7 Channels	1998
Royal Navy	Leonardo Helicopters	AW101	CAE	3	OFT	Medallion	1998
Royal Navy	Leonardo Helicopters	AW101	CAE	2	FTD	Medallion	2015
Royal Navy	Leonardo Helicopters	AW101	CAE	1	FNPT	Medallion	2018
Royal Navy	Leonardo Helicopters	AW101	CAE	1	RCT	Medallion	2018
Royal Navy	Westland	Lynx	CAE	1	FMS	Maxvue Enhanced	1999
Royal Navy	Westland	Lynx	CAE	1	CPT	Medallion	2010
UK Air Tanker Consortium	Airbus Military	A330 MRTT	Thales	1	FFS	ThalesView	2011
UK Defence Helicopter	Bell Helicopter	Bell 412	Frasca International	1		TruVision	
UK Military Flying Training System	Airbus Helicopters	H135M	CAE	1	CTT		2016
UK Military Flying Training System	Airbus Helicopters	H135M	CAE	7	FTD		2016
UK Military Flying Training System	Airbus Helicopters	H135M	CAE	1	FTD		2021
UK Military Flying Training System	Embraer	Phenom 100	CAE	1	FFS		2016
UK Military Flying Training System	Embraer	Phenom 100	CAE	1	FTD		2016
UK Military Flying Training System	Embraer	Phenom 100	CAE	4	PTT		2016
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	L3Harris	1	OFT	Raster XT	2020
<b>URUGUAY</b>							
Uruguayan Air Force	Bell Helicopter	Bell 212 Twin Huey	Indra Sistemas	1	FBS	INVIS2/3ch	2012
Uruguayan Air Force	Pilatus	PC-7 Turbo Trainer	Frasca International	1		FVS	
<b>USA</b>							
Airbus Helicopters	Airbus Helicopters	H145M	CAE	1	APT	Medallion	2008
CAE	Lockheed Martin	C-130 Hercules	CAE	1	FMS	Medallion-6000	2015
CAE Training Centre - Tampa Bay	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Vital IV	
CAE Training Centre - Tampa Bay	Lockheed Martin	C-130 Hercules	CAE	1	FTD		1991
CAE Training Centre - Tampa Bay	Lockheed Martin	C-130 Hercules	CAE	1	OFT	Vital IV	1992
CAE Training Centre - Tampa Bay	Lockheed Martin	C-130 Hercules	CAE	1	FFS	Medallion-6000	2011
ERA Seacor TC	Leonardo Helicopters	AW139	Frasca International	1		TruVision	2012
Helisim	Airbus Helicopters	H145M	Thales	1	FFS		
Helisim	Airbus Helicopters	H175	Thales	1	FFS		
Lockheed Martin Training Center	Lockheed Martin	C-130 Hercules	CAE	1	FFS		2011
NASA	Boeing	AH-64 Apache Longbow	CAE	1	R&D	ESIG-1000	
Omega Air	Boeing	707	CAE	1	FMS	Maxvue Enhanced	1998
United States Air Force (USAF)	Alenia Aermacchi	C-27J Spartan	L3Harris	1	WST	X-IG	2008
United States Air Force (USAF)	Alenia Aermacchi	C-27J Spartan	FSI	1	FFS	Vital X	2010
United States Air Force (USAF)	Beechcraft	T-6 Texan II	Frasca International	12	FTD	FVS-200TX/3ch	
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	1	IFT	Vital X	2000
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	1	OFT	Vital X	2000
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	1	UTD		2000
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	IFT	Vital X	2001
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2001
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	UTD		2001
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	IFT	Vital X	2002
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2002
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	UTD		2002
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	2	IFT	Vital X	2003
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	2	OFT	Vital X	2003
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	2	UTD		2003
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	IFT	Vital X	2004
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	2	OFT	Vital X	2004
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	IFT	Vital X	2005
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2005
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	UTD		2005
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	5	IFT	Vital X	2006
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	4	OFT	Vital X	2006
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	UTD		2006
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	5	IFT	Vital X	2007
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2007
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	2	UTD		2007
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	IFT	Vital X	2008
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	1	OFT	Vital X	2008
United States Air Force (USAF)	Beechcraft	T-6 Texan II	FSI	3	UTD		2008
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FFS	Vital X	2002
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2002
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2004
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FFS	Vital X	2006
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2009
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2010
United States Air Force (USAF)	Bell Boeing	V-22 Osprey	FSI	1	FTD	Vital X	2014
United States Air Force (USAF)	Bell Helicopter	UH-1 Iroquois	Lockheed Martin	1	FFS	ESIG-500	2005
United States Air Force (USAF)	Bell Helicopter	UH-1 Iroquois	FSI	1	OFT		2010
United States Air Force (USAF)	Bell Helicopter	UH-1 Iroquois	FSI	1	FTD		2014
United States Air Force (USAF)	Boeing	B-1 Lancer	Boeing	5	WST	SP-3T	1996
United States Air Force (USAF)	Boeing	B-52 Stratofortress	Boeing/Lockheed Martin	3	WST	EPX-500	
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	1992

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	1994
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	1995
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	1998
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	1999
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2000
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2001
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	2002
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2003
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	2004
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	3	WST	Vital X	2005
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	2006
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	FFS	Vital X	2008
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	FTD	Vital X	2008
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2010
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2011
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	3	WST	Vital X	2012
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	2013
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	2	WST	Vital X	2014
United States Air Force (USAF)	Boeing	C-17 Globemaster III	FSI	1	WST	Vital X	2015
United States Air Force (USAF)	Boeing	CH-47 Chinook	FSI	1	FFS	Vital X	2010
United States Air Force (USAF)	Boeing	E-3 Sentry	CAE	1	FTD		2002
United States Air Force (USAF)	Boeing	E-3 Sentry	CAE	2	OFT	Medallion/25 x 50/5 Channels	2002
United States Air Force (USAF)	Boeing	E-3 Sentry	CAE	1	FTD		2020
United States Air Force (USAF)	Boeing	E-3 Sentry	CAE	2	OFT	Medallion	2020
United States Air Force (USAF)	Boeing	E-3 Sentry	L3Harris	1	FTD		2020
United States Air Force (USAF)	Boeing	F-15 Eagle	Lockheed Martin	5		ESIG 500	
United States Air Force (USAF)	Boeing	F-15 Eagle	Lockheed Martin	14	OFT	SE2000	1975
United States Air Force (USAF)	Boeing	F-15 Eagle	Boeing	10	FMT	CRVS	1998
United States Air Force (USAF)	Boeing	F-15 Eagle	Boeing	20	FMT	CRVS	2005
United States Air Force (USAF)	Boeing	F-15 Eagle	Boeing	4	FMT	CRVS	2013
United States Air Force (USAF)	Boeing	KC-10 Extender	Thales	2	FFS	ESIG-4350	1982
United States Air Force (USAF)	Boeing	KC-10 Extender	Thales	2	FFS	ESIG-4350	1983
United States Air Force (USAF)	Boeing	KC-135 Stratotanker	Thales	19	OFT	ESIG-4350	
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	1	BOT	Vital 1100	2017
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	1	WST	Vital 1100	2017
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	3	BOT	Vital 1100	2018
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	3	WST	Vital 1100	2018
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	2	BOT	Vital 1100	2019
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	1	FFS	Vital 1100	2019
United States Air Force (USAF)	Boeing	KC-46A Pegasus	FSI	1	WST	Vital 1100	2019
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	Rockwell Collins	3		ESIG-5530	
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	Thales	2	OFT		
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	L3Harris	1	OFT	Raster XT	2020
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	L3Harris	1	FFS	Vital 1100	2018
United States Air Force (USAF)	Boeing	RC-135 Rivet Joint	L3Harris	1	FFS	Vital 1100	2018
United States Air Force (USAF)	Dornier	C-146A Wolfhound	FSI	1	FFS	Vital 1100	2018
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	13		VRSG	2007
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	1		VRSG	2008
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	2	FMT	VRSG	2008
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	2		VRSG	2009
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	5		VRSG	2010
United States Air Force (USAF)	Fairchild Republic	A-10 Thunderbolt II	Lockheed Martin	2	MTT	VRSG	2010
United States Air Force (USAF)	General Atomics Aeronautical	MQ-1/9 Predator	L3Harris	10		SimuView	
United States Air Force (USAF)	General Atomics Aeronautical	MQ-1/9 Predator	L3Harris	19	WST	SimuView	
United States Air Force (USAF)	General Atomics Aeronautical	MQ-1/9 Predator	L3Harris	2		SimuView	2016
United States Air Force (USAF)	General Atomics Aeronautical	MQ-1/9 Predator	L3Harris	1	WST	SimuView	2016
United States Air Force (USAF)	General Atomics Aeronautical	MQ-1/9 Predator	L3Harris	6		SimuView	2017
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	CAE	1	WST	Vital IX/200° x 50°	
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	Lockheed Martin	1		PT-4000	
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	Lockheed Martin	5		SGI	
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	Lockheed Martin	4		Vital IX	
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	Lockheed Martin	2		Vital X	
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	CAE	2	OFT	Vital IV	1989
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	CAE	1	FTD		1990
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	CAE	1	WST	ESIG-4000	1990
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	CAE/Boeing	1	WST	CAE/BoeingView	2006
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	FSI	1	FFS	Vital X	2008
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	FSI	1	FFS	Vital X	2009
United States Air Force (USAF)	Lockheed Martin	C-130 Hercules	FSI	1	FFS		2011
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	ASMT		2003
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	CPT		2003
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	2	ICST		2003
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	3	FUT		2005
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	SIL		2010
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	WST		2012
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	6	WST	Vital IX	2012
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	APTT		2014
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	3	E/ICST		2014
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	3	LFT		2014
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	6	LMPTT		2014
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	WST		2014

# MILITARY SIMULATOR CENSUS 2020

OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	FFS		2015
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	LMPTT		2015
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	5	WST		2017
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	1	FUT		2019
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	2	LMPTT		2019
United States Air Force (USAF)	Lockheed Martin	C-130J Super Hercules	CAE	2	WST		2019
United States Air Force (USAF)	Lockheed Martin	C-5 Galaxy	CAE	9	WST	Vital/225	2001
United States Air Force (USAF)	Lockheed Martin	C-5 Galaxy	CAE	1	ATS		2011
United States Air Force (USAF)	Lockheed Martin	EC-130H Compass Call	L3Harris	1	WST	Raster XT	2015
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	Boeing	45	WTT	1ch	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	4		VRSG	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	WST	SimuView	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin/Sogitec	11		PC IG	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	Lockheed Martin/Sogitec	10		Vital IX	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	USAF AFRL	7		PC IG	
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	Flight-Dynamix	1		EPX	2011
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	4	MTT	VRSG	2012
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	4	NTC	VRSG	2014
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	2	UD	SimuView	2014
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	20	MTC	SimuView HD	2015
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	18	UTD	SimuView	2015
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	10	WST	SimuView	2015
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	Boeing	4	FMS	CRVS	2016
United States Air Force (USAF)	Lockheed Martin	F-16 Fighting Falcon	L3Harris	24	UTD	SimuView	2017
United States Air Force (USAF)	Lockheed Martin	F-22 Raptor	L3Harris	13	FMT	SimuView	
United States Air Force (USAF)	Lockheed Martin	F-22 Raptor	L3Harris	22	WTT	SimuView	
United States Air Force (USAF)	Lockheed Martin	F-22 Raptor	Boeing	22	WTT	1ch	2001
United States Air Force (USAF)	Lockheed Martin	F-22 Raptor	Boeing	5	FMS	CRVS	2015
United States Air Force (USAF)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	9		EPX-5000	2011
United States Air Force (USAF)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	19		EPX-5000	2015
United States Air Force (USAF)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	3	WST	Raster	2015
United States Air Force (USAF)	Northrop Grumman	B-2 Spirit	L3Harris	1	FTD		
United States Air Force (USAF)	Northrop Grumman	E-8 Joint STARS	Rockwell Collins	1	FTD		
United States Air Force (USAF)	Northrop Grumman	E-8 Joint STARS	Rockwell Collins	2	WST	EPX-5530	1997
United States Air Force (USAF)	Northrop Grumman	T-38 Talon	Boeing	14	OFT	Boeing VIDS II/1ch 40	
United States Air Force (USAF)	Northrop Grumman	T-38 Talon	Boeing	14	UTD	Boeing VIDS II/1ch 40°	
United States Air Force (USAF)	Northrop Grumman	T-38 Talon	Boeing	8	WST	Boeing VIDS II/360°	
United States Air Force (USAF)	Raytheon	T-1 Jayhawk	Frasca International	16		Raster	
United States Air Force (USAF)	Raytheon	T-1 Jayhawk	L3Harris	16		Raster XT	
United States Air Force (USAF)	Raytheon	T-1 Jayhawk	Lockheed Martin	14		EPX	
United States Air Force (USAF)	Sikorsky	HH-60G Pave Hawk	FSI	1	FFS	Vital X	2011
United States Air Force (USAF)	Sikorsky	MH-53 Pave Low	Lockheed Martin	3		ESIG	
United States Air Force (USAF)	Sikorsky	UH-60 Black Hawk	Lockheed Martin	1	WST	Vital IX	
United States Air National Guard	Lockheed Martin	C-130J Super Hercules	CAE	1	WST		2017
United States Army	Airbus Helicopters	UH-72 Lakota	Frasca International	6		TruVision	
United States Army	Airbus Helicopters	UH-72 Lakota	CAE	1	FTD	Medallion-6000	2008
United States Army	Airbus Helicopters	UH-72 Lakota	CAE	2	FTD		2016
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	9	CPT		2016
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	10	IFT	Vital 1100	2016
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	4	OFT	Vital 1100	2016
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	4	OFT	Vital 1100	2017
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	3	IFT	Vital 1100	2018
United States Army	Airbus Helicopters	UH-72 Lakota	FSI	1	OFT	Vital 1100	2018
United States Army	Beechcraft	C-12 Huron	CAE	4	FFS	Medallion-6000	2015
United States Army	Beechcraft	C-12 Huron	CAE	2	FTD	Medallion-6000	2015
United States Army	Beechcraft	C-12 Huron	CAE	2	IFT	Medallion-6000	2015
United States Army	Bell Helicopter	OH-58 Kiowa	Frasca International	1		Raster	
United States Army	Bell Helicopter	OH-58 Kiowa	FSI	6	CPT		1986
United States Army	Bell Helicopter	OH-58 Kiowa	FSI	5	FTD		1994
United States Army	Bell Helicopter	OH-58 Kiowa	FSI	3	FTD		1995
United States Army	Bell Helicopter	OH-58 Kiowa	CAE	1	RTT		2003
United States Army	Bell Helicopter	TH-1H	FSI	2	OFT	Vital X	2008
United States Army	Bell Helicopter	TH-67 Creek	Frasca International	9		FVS	
United States Army	Bell Helicopter	TH-67 Creek	FSI	13	IFT	Vital IX	2005
United States Army	Bell Helicopter	TH-67 Creek	FSI	7	OFT	Vital IX	2005
United States Army	Bell Helicopter	TH-67 Creek	FSI	3	IFT	Vital IX	2011
United States Army	Bell Helicopter	TH-67 Creek	FSI	1	OFT	Vital IX	2011
United States Army	Boeing	A/MH-6 Little Bird	CAE	1	CMS	Medallion-S/240 x 90	2005
United States Army	Boeing	AH-64 Apache Longbow	CAE	1	R&D	ESIG-1000	1992
United States Army	Boeing	AH-64 Apache Longbow	CAE	1	R&D	Maxvue	1992
United States Army	Boeing	AH-64 Apache Longbow	Boeing	35	LCT	180° x 60°	2001
United States Army	Boeing	AH-64 Apache Longbow	CAE	1	RTT		2003
United States Army	Boeing	CH-47 Chinook	CAE	1	CMS	Medallion-S	
United States Army	Boeing	CH-47 Chinook	CAE	1	DTT	Medallion-S	2003
United States Army	Boeing	CH-47 Chinook	CAE	1	PTT	Medallion-S	2003
United States Army	Boeing	CH-47 Chinook	CAE	1	CMS	Medallion-S	2004
United States Army	Boeing	CH-47 Chinook	FSI	2	FFS		2014
United States Army	Boeing	CH-47 Chinook	FSI	1	FFS	Vital 1100	2018
United States Army	Generic	5 heli types	L3Harris	138		Link	
United States Army	Generic	5 heli types	L3Harris	17	OFT	Link	



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OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
United States Army	Generic	5 heli types	L3Harris	18	TCTD	Link	
United States Army	Mil	Mi-8/17 Hip	VRM/ASE/FTC	1	CPT	IMMAX	2014
United States Army	Mil	Mi-8/17 Hip	VRM/ASE/FTC	1	FTD	IMMAX	2014
United States Army	Sikorsky	UH-60 Black Hawk	CAE	1	BaTS		
United States Army	Sikorsky	UH-60 Black Hawk	CAE	1	CMS	Medallion-S/TopScene	
United States Army	Sikorsky	UH-60 Black Hawk	CAE	1	RTT		
United States Army	Sikorsky	UH-60 Black Hawk	Rockwell Collins	33		PC IG	
United States Army	Sikorsky	UH-60 Black Hawk	FSI	5	OFT		2005
United States Army	Sikorsky	UH-60 Black Hawk	FSI	3	IFT		2006
United States Army	Sikorsky	UH-60 Black Hawk	CAE	1	CMS	Medallion-S/TopScene	2007
United States Army	Sikorsky	UH-60 Black Hawk	FSI	1	OFT	Vital X	2011
United States Army	Sikorsky	UH-60 Black Hawk	FSI	1	FFS		2012
United States Army	Sikorsky	UH-60 Black Hawk	FSI	1	OFT	Vital X	2012
United States Army	Sikorsky	UH-60 Black Hawk	FSI	1	FFS	Vital X	2013
United States Army	Sikorsky	UH-60 Black Hawk	FSI	2	FFS		2014
United States Army	Sikorsky	UH-60 Black Hawk	FSI	1	FFS		2015
United States Army	Sikorsky	UH-60 Black Hawk	FSI	2	FFS		2016
United States Army	Sikorsky	UH-60 Black Hawk	FSI	2	OFT		2017
United States Army/Air Force	MIL	Mi-24/35 Hind	Elbit Systems	1		PC IG	
United States Army/Air Force	MIL	Mi-8/17 Hip	Elbit Systems	2		PC IG	
United States Coast Guard	Airbus Helicopters	AS365 Dauphin	Aero Simulation	1		PC IG	2009
United States Coast Guard	Airbus Military	HC-144 Ocean Sentry	Aero Simulation	1		pC-Nova	2014
United States Coast Guard	Airbus Military	HC-144 Ocean Sentry	Aero Simulation	1	FFS	pC-Nova	2014
United States Coast Guard	Sikorsky	HH-60G Pave Hawk	Aero Simulation	1		PC IG	2009
United States Coast Guard	Sikorsky	MH-60 Jayhawk	Aero Simulation	1	OFT	pC-Nova	2012
United States Coast Guard	Sikorsky	SH-60 Seahawk	TRU S+T	1		pC-Nova	1995
United States Coast Guard	Sikorsky	SH-60 Seahawk	JF Taylor	1		Alion	2009
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	FSI	1	FFS		2000
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	FSI	1	FTD		2000
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	FSI	1	FFS		2002
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	FSI	1	FFS		2004
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	Veraxx	2	FTD		2007
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	Veraxx	4	FTD		2009
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	Veraxx	2	FTD		2012
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	Veraxx	6	FTD		2014
United States Marine Corps (USMC)	Bell Boeing	V-22 Osprey	Veraxx	2	FTD		2015
United States Marine Corps (USMC)	Bell Helicopter	AH-1W SuperCobra	L3Harris	2	WST	Vital IX	2005
United States Marine Corps (USMC)	Bell Helicopter	AH-1W SuperCobra	FSI	1	FTD	Vital	2007
United States Marine Corps (USMC)	Bell Helicopter	AH-1W SuperCobra	FSI	1	FFS	Vital	2009
United States Marine Corps (USMC)	Bell Helicopter	AH-1W SuperCobra	Aero Simulation	1	WST	pC-Nova	2015
United States Marine Corps (USMC)	Bell Helicopter	AH-1W SuperCobra	Aero Simulation	1	WST	pC-Nova	2016
United States Marine Corps (USMC)	Bell Helicopter	AH-12 Viper	FSI	1	FTD	Vital XI	2016
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	1	FTD		2006
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	1	FFS		2009
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	1	FTD		2014
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	1	FTD	Vital X	2014
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	1	FTD	Vital 1100	2017
United States Marine Corps (USMC)	Bell Helicopter	UH-1 Iroquois	FSI	2	FTD	Vital XI	2017
United States Marine Corps (USMC)	Bell Helicopter	UH-1N Twin Huey	L3Harris	1	WST	Vital	2010
United States Marine Corps (USMC)	Boeing	F/A-18 Hornet	Lockheed Martin	1		AAlchemy	
United States Marine Corps (USMC)	Boeing Vertol	CH-46 Sea Knight	Lockheed Martin	1		ESIG-5530	
United States Marine Corps (USMC)	Boeing/BAE Systems	AV-8B Harrier II	Indra Sistemas	5	WST	IDX-4000	2008
United States Marine Corps (USMC)	Lockheed Martin	C-130 Hercules	Lockheed Martin	3		AAlchemy	
United States Marine Corps (USMC)	Lockheed Martin	C-130 Hercules	Lockheed Martin	2		Vital IX	
United States Marine Corps (USMC)	Lockheed Martin	C-130 Hercules	JF Taylor	1		ESIG-4530	2003
United States Marine Corps (USMC)	Lockheed Martin	C-130J Super Hercules	CAE	4	FUT		
United States Marine Corps (USMC)	Lockheed Martin	C-130J Super Hercules	CAE/Lockheed Martin	2	WST	Vital IX	2007
United States Marine Corps (USMC)	Lockheed Martin	C-130J Super Hercules	CAE/Lockheed Martin	1	WST		2008
United States Marine Corps (USMC)	Lockheed Martin	C-130J Super Hercules	CAE	1	WST		2017
United States Marine Corps (USMC)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	15	FMS	EPX-5000	
United States Marine Corps (USMC)	Lockheed Martin	F-35 Lightning II	Flight-Dynamix	1		PC IG	2014
United States Marine Corps (USMC)	Northrop Grumman	EA-6B Prowler	Lockheed Martin	1		pC-Nova	
United States Marine Corps (USMC)	Sikorsky	CH-53 Sea Stallion	L3Harris	1	WST	ESIG-5530	2005
United States Marine Corps (USMC)	Sikorsky	CH-53E Super Stallion	USN Pax River MFS	2	CFTD	Alenia	
United States Marine Corps (USMC)	Sikorsky	CH-53E Super Stallion	L3Harris	2	WST	pC-Nova	2008
United States Marine Corps (USMC)	Sikorsky	CH-53E Super Stallion	Aero Simulation	1		pC-Nova	2009
United States Marine Corps (USMC)	Sikorsky	CH-53E Super Stallion	Aero Simulation	1	FTD	pC-Nova	2016
United States Marine Corps (USMC)	Sikorsky	CH-53E Super Stallion	Veraxx	2	ATD	pC-Nova	2016
United States Marine Corps (USMC)	Sikorsky	SH-3 Sea King	Aero Simulation	1		ESIG-5530	2005
United States Navy (USN)	Beechcraft	T-34 Mentor	Rockwell Collins	25		PC IG	
United States Navy (USN)	Beechcraft	T-44C Pegasus	CAE	6	FTD		2014
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	UTD		2002
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	1	UTD		2003
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	UTD		2004
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2005
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	OFT	Vital X	2009
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	3	UTD		2009
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	1	FTD		2010
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	FTD	Vital X	2010

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OPERATOR	AIRCRAFT MANUFACTURER	AIRCRAFT TYPE	SIM MANUFACTURER	QTY	DEVICE	VISUAL DISPLAY	ENTRY
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	7	OFT	Vital X	2010
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	3	UTD		2010
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	3	OFT	Vital X	2011
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	UTD		2011
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	1	FTD	Vital X	2012
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	4	OFT	Vital X	2013
United States Navy (USN)	Beechcraft	T-6 Texan II	FSI	2	UTD		2013
United States Navy (USN)	Bell Boeing	V-22 Osprey	Boeing	6	CFTD	Apogee 6	2015
United States Navy (USN)	Bell Helicopter	AH-12 Viper	JF Taylor	2	FTD	ESIG-4530	2002
United States Navy (USN)	Bell Helicopter	TH-57 SeaRanger	CAE	6	OFT	SP-3T	1994
United States Navy (USN)	Bell Helicopter	TH-57 SeaRanger	CAE	2	IFT	Independence 2000	2004
United States Navy (USN)	Boeing	E-6 Mercury	L3Harris	1	OFT	Medallion-6000	
United States Navy (USN)	Boeing	E-6 Mercury	CAE	1	OFT	Medallion-6000/200, 3 channels	1985
United States Navy (USN)	Boeing	E-6 Mercury	CAE	2	FMS	Medallion-6000/200 <sup>2</sup>	1986
United States Navy (USN)	Boeing	EA-18G Growler	L3Harris	6		SimuView	
United States Navy (USN)	Boeing	F/A-18 Hornet	L3Harris	1	TOFT	SimuView	
United States Navy (USN)	Boeing	F/A-18 Hornet	L3Harris	7	TOFT	SimuView	2012
United States Navy (USN)	Boeing	F/A-18 Hornet	L3Harris	17	TOFT	SimuView	2016
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	CAE	2	PTT	M-2000	
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	L3Harris	6	TOFT	SimuView	
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	Boeing/L3	6	LCT		2001
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	Boeing/L3	28	TOFT	HD 9	2009
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	L3Harris	4	TOFT	SimuView	2012
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	L3Harris	6	TOFT	SimuView	2016
United States Navy (USN)	Boeing	F/A-18E/F Super Hornet	L3Harris	4	TOFT	SimuView	2017
United States Navy (USN)	Boeing	P-8A Poseidon	CAE	1	EFS		2009
United States Navy (USN)	Boeing	P-8A Poseidon	Boeing/CAE	4	OFT	Medallion	2010
United States Navy (USN)	Boeing	P-8A Poseidon	Boeing/CAE	10	VMT		2013
United States Navy (USN)	Boeing	P-8A Poseidon	Boeing/CAE	12	OFT		2014
United States Navy (USN)	Boeing	P-8A Poseidon	Boeing/CAE	2	OFT		2015
United States Navy (USN)	Boeing Vertol	CH-46 Sea Knight	CAE	1	OFT		1982
United States Navy (USN)	Boeing/BAE Systems	T-45 Goshawk	Boeing	6	OFT	PC-IG	1985
United States Navy (USN)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	7		EPX-5000	2016
United States Navy (USN)	Lockheed Martin	F-35 Lightning II	Lockheed Martin	6	FMS	EPX-5000	2016
United States Navy (USN)	Lockheed Martin	P-3 Orion	CAE	6	OFT	MaxVue Dome	
United States Navy (USN)	Lockheed Martin	P-3 Orion	L3Harris	5	TORT	IDX	2010
United States Navy (USN)	Lockheed Martin	P-3 Orion	Aero Simulation	2		pC-Nova	2012
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Contraves	2		AAchemy	
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Rockwell Collins	3		PC IG	
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1		PC IG	2002
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1		EPX	2011
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1	APT	EPX	2012
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	3	OFT	EPX	2012
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1	OFT	EPX	2013
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1	APT	EPX	2014
United States Navy (USN)	Northrop Grumman	E-2 Hawkeye	Aero Simulation	1	APT	EPX	2015
United States Navy (USN)	Sikorsky	MH-53 Pave Low	Indra Sistemas	1	FMS	pC Nova/5ch	2007
United States Navy (USN)	Sikorsky	SH-3 Sea King	CAE	1	WST	Vital IV/4w	1990
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	7	OFT	Medallion	
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	1	WTT		
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	5	WTT	Medallion	
United States Navy (USN)	Sikorsky	SH-60 Seahawk	Lockheed Martin	4	TOFT	ESIG	
United States Navy (USN)	Sikorsky	SH-60 Seahawk	Lockheed Martin	2	TOFT	Harmony	
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	2	WST	Harmony 220 x 40	1992
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	2	WST	Harmony 220 x 40	1994
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	1	TOFT	PC-Nova	2002
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	5	OFT	Medallion	2008
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	2	AMT	Medallion	2009
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	1	TOFT	Medallion	2009
United States Navy (USN)	Sikorsky	SH-60 Seahawk	Indra Sistemas	3	FBS	pC Nova/5ch	2009
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	1	MTD	PC-Nova	2010
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	2	TOFT	Medallion	2013
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	1	OFT		2014
United States Navy (USN)	Sikorsky	SH-60 Seahawk	CAE	2	TOFT	Medallion	2014
United States Navy (USN)	Sikorsky	UH-60 Black Hawk	L3Harris	1		SimuView	2016
United States Navy (USN)	Sikorsky	UH-60 Black Hawk	L3Harris	1		SimuView	2017
USN/USMC	Alenia Aermacchi	C-27J Spartan	CAE	1	FTD		2002
USN/USMC	Boeing	F/A-18 Hornet	CAE	3	PTT		
USN/USMC	Boeing Vertol	CH-46 Sea Knight	CAE	2	WST	ESIG-5000/5w	1982
USN/USMC	Lockheed Martin	C-130 Hercules	CAE	1	FTD	ComputScene VI	2001
USN/USMC	Lockheed Martin	C-130 Hercules	CAE	1	CAPT		2003
USN/USMC	Northrop Grumman	E-2 Hawkeye	CAE	2	OFT	Maxvue/180 x 45	2006
USN/USMC	Northrop Grumman	EA-6B Prowler	CAE	3	OF/NT	SPX500	1992
USN/USMC	Sikorsky	MH-53 Pave Low	Lockheed Martin	2	APT	ESIG-5530	



CAE is a high technology company, at the leading edge of digital immersion, providing solutions to help make the world a safer place. Backed by a record

of more than 70 years of industry firsts, CAE continues to reimagine the customer experience and revolutionize training and operational support solutions in defence and security, civil aviation, and healthcare. We are the partner of choice to customers worldwide who operate in complex, high-stakes and largely regulated environments, where successful outcomes are critical. CAE has the broadest global presence in our industry, with approximately 10,000 employees, 160 sites and training locations in over 35 countries.

CAE's Defence & Security business unit focuses on helping prepare its customers to develop and maintain the highest levels of mission readiness. CAE is a world-class training and mission systems integrator offering a comprehensive portfolio of training and operational support solutions across the air, land, sea and public safety market segments. The company serves its global defence and security customers through regional operations in the United States/Latin America; Canada; Europe/Middle; and Asia-Pacific, all of which leverage the full breadth of CAE's capabilities, technologies and solutions.

As a training and mission systems integrator, CAE offers governments, defence forces and original equipment manufacturers (OEMs) a comprehensive range of innovative training and mission support solutions designed to cost-effectively meet readiness requirements. CAE is flexible and has a wealth of experience operating and delivering services across different business models, including government-owned, government-operated (GOGO); government-owned,

contractor-operated (GOCO); or contractor-owned, contractor-operated (COCO) training and operational support facilities. CAE's offerings include training needs analysis; instructional systems design; learning management information systems; purpose-built facilities; state-of-the-art synthetic training equipment; curriculum and courseware development; classroom, simulator and live-flying instruction; maintenance and logistics support; analytics and systems engineering; mission planning and support services; and financing alternatives.

CAE continues to offer the industry's most comprehensive range of simulation products and training services related to aircrew training. The company is the recognized leader in developing simulators and training systems for transports, tankers, maritime patrol aircraft, helicopters, remotely piloted aircraft, lead-in fighter trainers, and combat/fighter aircraft. The comprehensive CAE MR (Mission Reality) Series training equipment suite covers all phases of fixed-wing and rotary-wing training for military aircrews. The product suite ranges from digitally-enabled courseware and augmented/virtual/mixed reality (AR/VR/MR) trainers to fixed-based flight training devices and full-mission, full-motion simulators. Over the past two years, CAE has introduced a range of new products, including the CAE 700MR Series flight training device for military helicopter flight and mission training; the CAE Medallion MR e-Series visual system for military fighter and fast-jet training; and the CAE Trax Academy, which is a self-paced training continuum for military student pilots that includes the CAE Sprint VR trainer.

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**MR**SERIES - Mission Reality

CAE's Mission Reality training devices provide the training experience required to help ensure mission readiness



## Introducing the CAETraxAcademy



For more than 70 years, CAE has been at the forefront of technology leadership and innovation in the training and simulation industry. This tradition continues with the CAE Trax Academy, the industry's most advanced self-paced training continuum for military student pilots.

The CAE Trax Academy guides the student pilot as they learn how to fly. The self-paced training continuum enables student pilots to Learn, Practice, and Perform in a fully immersive, digitally-connected training environment. From first exposure to a training task using digitally-enabled courseware and virtual reality (VR)-enhanced modules, students Learn the training procedure. Students then Practice the procedure in the interactive CAE Sprint virtual reality trainer with physical controls, a virtual coach and CAE Rise performance assessment. Students then complete ground-based training as they Perform the procedures learned by demonstrating their proficiency on a high-fidelity flight training device. Elements of the CAE Trax Academy are now being implemented by the Defense Innovation Unit (DIU) as part of the U.S. Air Force's Pilot Training Transformation initiative.

As a globally recognized training and mission systems integrator, we are proud to support the preparation and training of military pilots around the world.

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