

# Global Civil and Military Simulation & Training Market: Size, Trends & Forecasts (2018-2022) Edition

July 2018



# Global Civil and Military Simulation & Training Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Market Analysis

Regional Analysis

Market Dynamics

Competitive Landscape

Company Profiles

# Civil and Military Simulation & Training Market: Coverage

## Scope of the Report

Attributes	Details
Title	Global Civil and Military Simulation & Training Market: Size, Trends & Forecasts (2018-2022) Edition
Coverage	Global and Regional
Forecast Period of Market	2018-2022
Competition in the Market	Market is highly fragmented.
Key Players	CAE, L3 Technologies Inc., Rockwell Collins and Thales Group.

# Global Civil and Military Simulation & Training Market

## Executive Summary

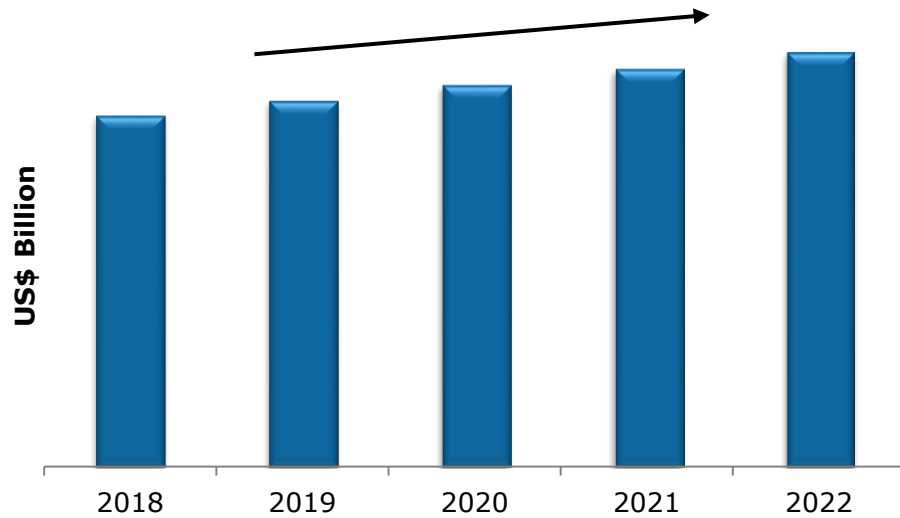
Aircraft simulators imitate the experience of flying a real aircraft. Over the years, aircraft simulators have continued to be recognized as vital element for flight training for individual general aviation pilots, jet fighter military pilots and airline flight crew. Flight simulation has brought about radical changes in flight training methods, reducing the training risk and improving training quality. It has also led to significant improvements in flight safety, alleviating airborne congestion and the impact of aviation on the environment, while reducing the cost of training. It has evolved over the years to become an integral component of civil operations and military capability. With increasing complexity of both civil and military aircraft due to advances in avionics, expanding flight-crew training requirements which in turn have increased reliance on flight simulators.

Flight simulators are mainly of five types- System trainers, Flight Training Devices (FTD), Cockpit Procedure Trainers (CPT), full flight simulators (FFS) and Part Task Trainers (PTT). However, it can be broadly categorized into two types- full flight simulators (FFS) and flight simulation training devices (FSTD).

Some of the factors such as growing active fleet of commercial and business aircraft, regulation and new licensing techniques, rising demand for trained aviation professionals etc. support growth of the industry globally. Major market constraints are stringent training and certificate regulations, lack of simulator for complex systems and presence of several private players in the market. Outsourcing training and maintenance services and technological advancements are some of the trends that would compel the growth of the market in coming years.

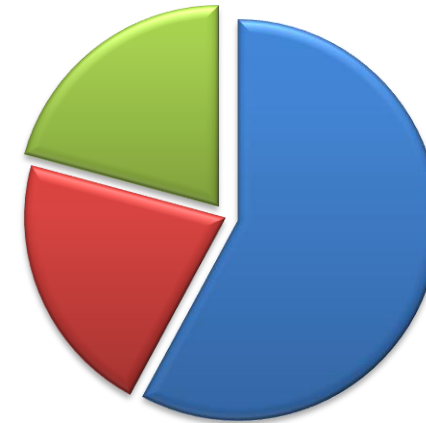
# Military Simulation & Training Market: Global Analysis

Global Military Training and Simulation Market by Value; 2018-2022E (US\$ Billion)



CAGR	
2018-2022	xx%

Global Military Training and Simulation Market by Products; 2017



Products	Share
Flight Simulator	xx%
Maritime Simulator	xx%
Combat Simulator	xx%

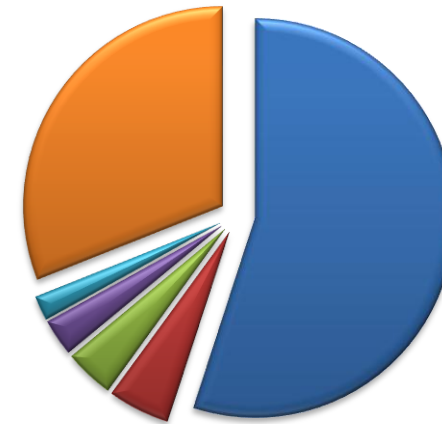
# Military Simulation & Training Market: Global Analysis

**Global Military Training and Simulation Market by End User; 2016**



End-Users	Share
Air	xx%
Others (Land and Naval)	xx%

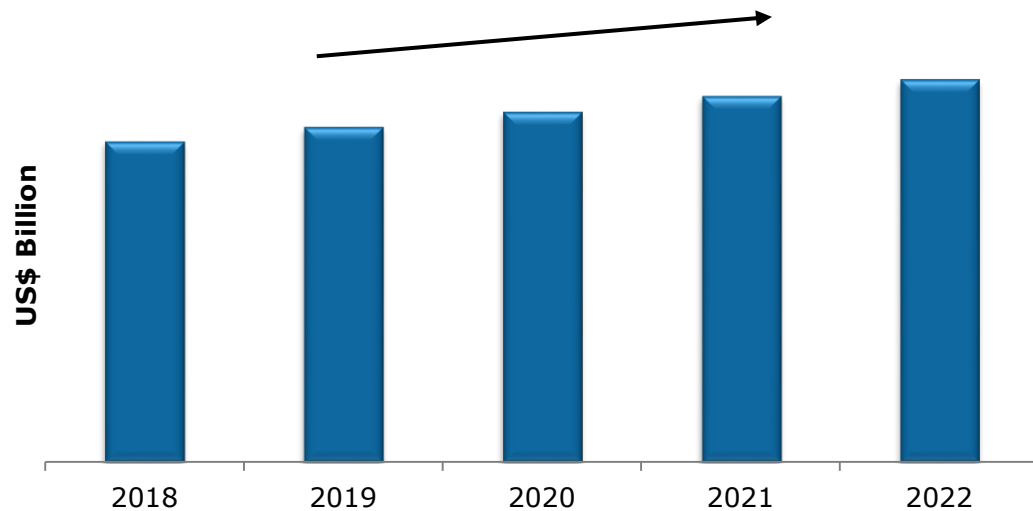
**Global Military Training and Simulation Market by Country; 2015**



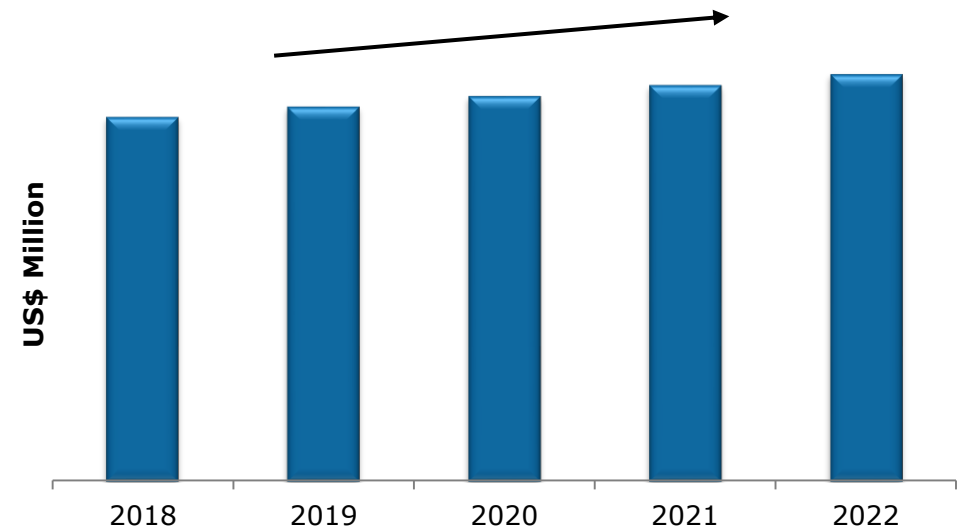
Country	Share	Country	Share
The US	xx%	Canada	xx%
France	xx%	Australia	xx%
The UK	xx%	ROW	xx%

# Civil Aviation Simulation & Training Market: Global Analysis

**Global Civil Aviation Training and Simulation Market by Value; 2018-2022E (US\$ Billion)**



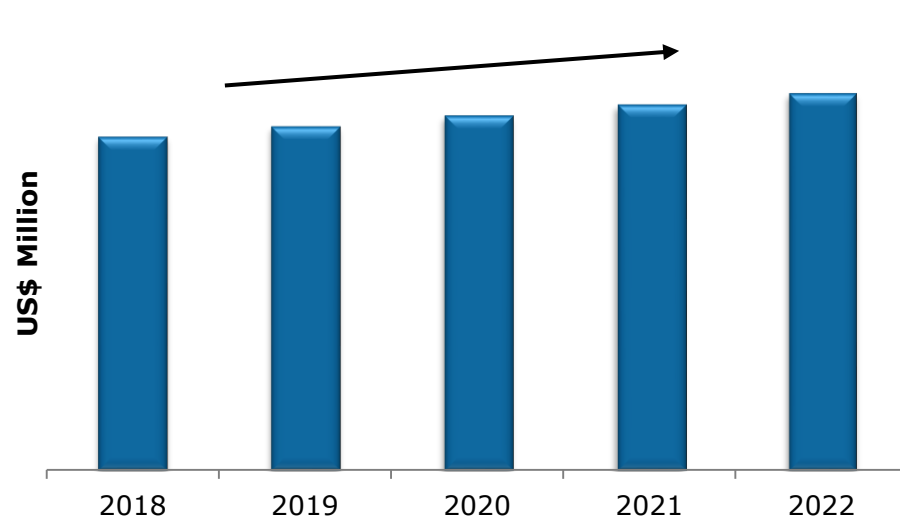
**Global Commercial Rotor Wing Simulation Market by Value; 2018-2022E (US\$ Million)**



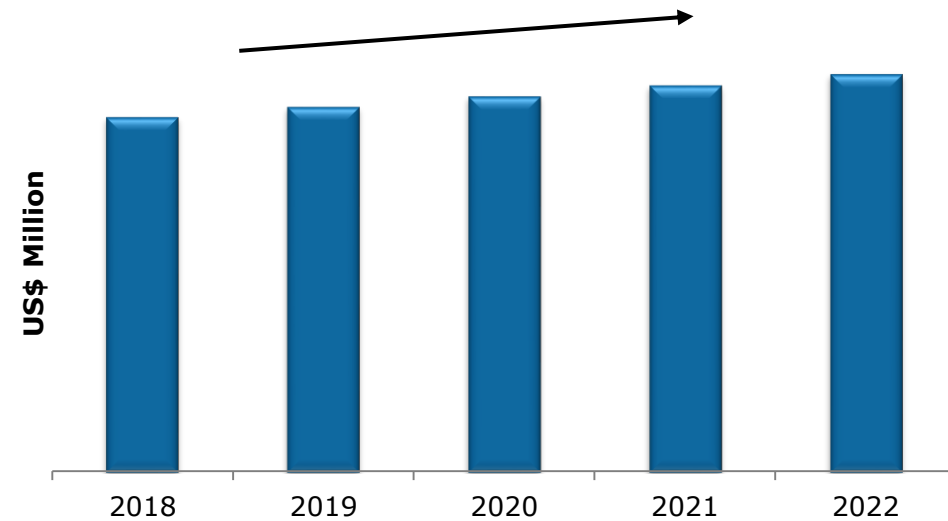
CAGR (2018-2022)	
Global Civil Aviation Training and Simulation	xx%
Global Commercial Rotor Wing Simulation	xx%

# Civil and Military Simulation & Training Market: Regional Analysis

Asia Pacific Rotor Wing Simulator Training Market by Value; 2018-2022E (US\$ Million)



Europe Rotor Wing Simulator Training Market by Value; 2018-2022E (US\$ Million)

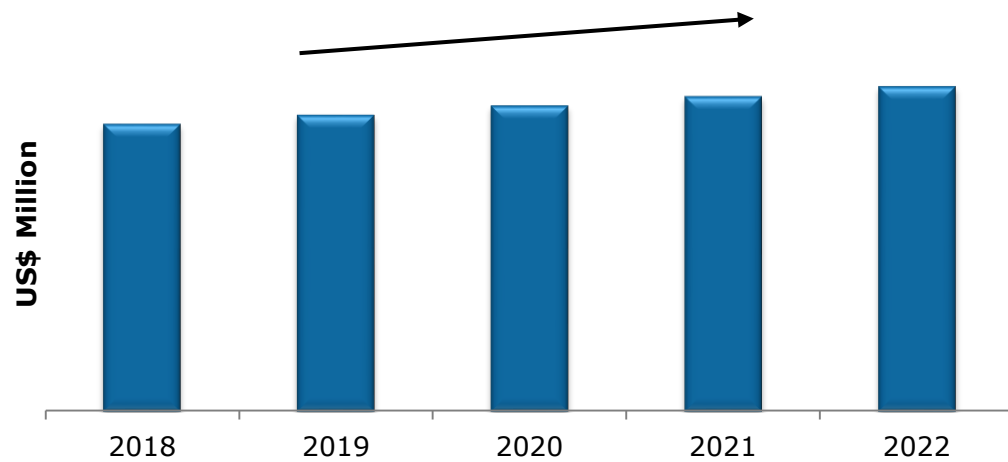


CAGR (2018-2022E)	
Asia-Pacific	xx%
Europe	xx%

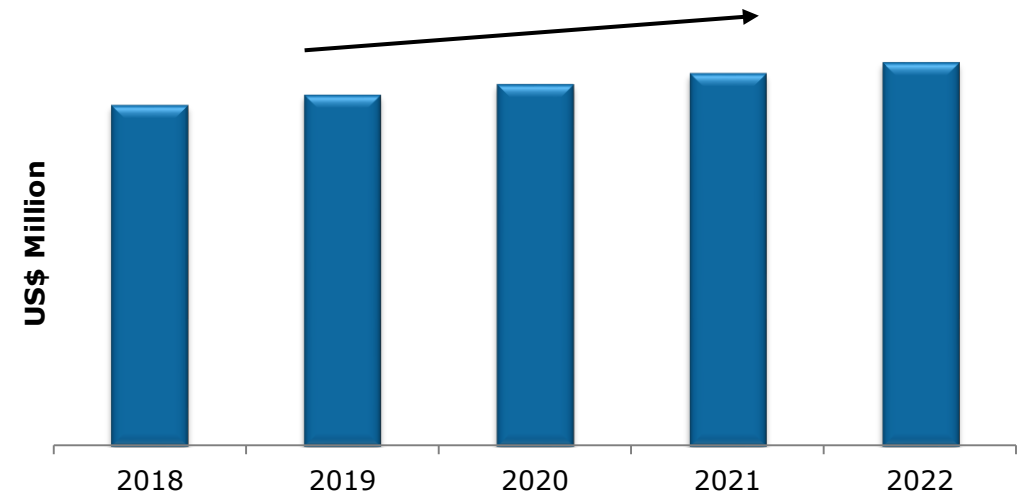


# Civil and Military Simulation & Training Market: Regional Analysis

**Latin America Civil Aviation Simulation & Training Market by Value; 2018-2022E (US\$ Million)**



**Africa Civil Aviation Simulation & Training Market by Value; 2018-2022E (US\$ Million)**



CAGR (2018-2022E)	
Latin America	xx%
Africa	xx%

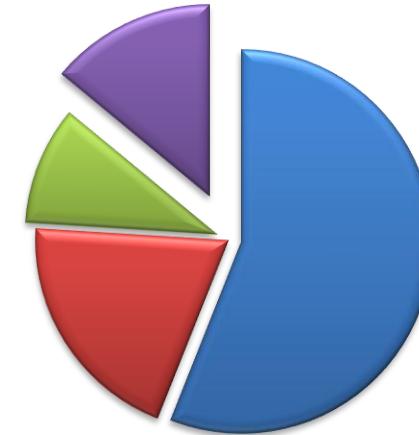
# Civil and Military Simulation & Training Market: Competitive Landscape

**Global Military Training and Simulation Market by Simulator Manufacturer; 2017**



Players	Share	Players	Share
CAE	xx%	FSI	xx%
L-3 Link Simulation	xx%	Thales	xx%
Boeing	xx%	Others	xx%

**Global Civil Simulation & Training Market by Simulator Manufacturers; 2018**



Products	Share
CAE	xx%
L3 CTS	xx%
FlightSafety International	xx%
Other	xx%