

# Global Military Simulation and Virtual Training - Market and Technology Forecast to 2027

<https://marketpublishers.com/r/G065E17DD82EN.html>

Date: January 2019

Pages: 231

Price: US\$ 3,995.00 (Single User License)

ID: G065E17DD82EN

## Abstracts

The military training and simulation market can be segmented as Live, Virtual and Constructive (LVC). Live Training refers to the use of actual equipment, ammunition and personnel, these trainings are expensive due to the near recreation of combat zone scenario. Virtual Training is the use of gaming technology to recreate the environment for training purposes, this is one of the fastest growing segments. Higher adoption of technology like the VR and AR that helps in a close to reality simulated environment are expected to drive this segment. Constructive Training and Simulation is scenario is created and a simulated environment is created, the higher need for interoperability amongst the various platforms used for training are expected to drive this segment of the market.

The report titled “Global Military Simulation and Virtual Training - Market and Technology Forecast to 2027” covers the following segments, by platform/systems, by region, by end-users, by training type and by subsystems. The market size in 2018 is estimated at around USD 10.25 billion and is expected to grow to USD 15.28 billion at a CAGR of 4.54%. The Airborne segment is expected to be the fastest growing segment.

The in-depth coverage of the report across sections are:

**Current Technologies in Global Military Training & Simulation Market:** This section covers the technologies which are current being used in this market. A few examples of technologies in this market are I-LVC, HUD, High Fidelity Training and use of commercial hardware which helps in delivery at PoN.

**Current Market Overview:** In this section a few of the available training and simulation systems available with the US DoD have been discussed, JTLS has

been discussed in detailed. This section also covers the evolved business model from an outright purchase model to MSaaS.

**Market Analysis:** The key trends which are expected to shape the industry in the next ten years have been discussed in this section. The drivers, restraints and challenges have been discussed separately in this section. The PEST Analysis and Porter's five forces model have been covered in detailed in this section.

**Market Forecast:** The forecast period is from 2019 to 2027, the historical data is covered for 2017 and 2018. The segments used for market forecast chapter are by system, by sub system, by region and by end users.

**Opportunity Analysis:** This chapter covers the key opportunities which are present across the platforms, regions, training type and sub system.

**Event Based Forecast:** The key factors which could affect the market at a Global level have been identified. The impact of the movement of these factors on the Military Training and Simulation market has been analysed and is covered in two scenarios.

**Company Profiles:** The company profiles of leading providers in the Global Military Training & Simulation Market are covered in this section. The company profile includes recent contract wins, strategic alliances, recent projects completed and financial information.

## **SCOPE:**

The report covers all aspects of training used by the Defense forces across the world, the market size includes new platform related procurement as well as refreshers which are required in a few platforms. The report covers maritime, airborne, combat, ground and other training & simulation segments individually in the market forecast chapter. This would help the reader in understanding the market dynamics across each segments better.

The report also includes around 150+ figures and more than 50 tables, a few training and simulation programs are also covered in the Market Overview Chapter. The report could also be of interest to commercial gaming developers, existing defense military training & simulation providers, gaming hardware manufacturers and new/ potential

market entrants.

## **REASONS TO BUY:**

This report covers the market in the most comprehensive form, each of the segments have been dealt with in detailed.

The report covers the opportunity analysis segment which helps potential investors to identify the most lucrative segments.

The market dynamics like the drivers, restraints, challenges and scenario analysis have been analysed in detailed to give the reader a complete perspective of the market changes.

The Porter's five forces analyses and PEST Analysis have been covered in the most comprehensive form in this report

## Contents

### 1 INTRODUCTION

- 1.1 Objective
- 1.2 Market Definition
- 1.3 Methodology
- 1.4 Events based Forecast Scenario
- 1.5 Who will benefit from this report
  - 1.5.1 Business Leaders & Business Developers
  - 1.5.2 Aerospace & Defense Professionals
  - 1.5.3 Policy Makers, Budget Planners and Decision Makers
- 1.6 Language

### 2 EXECUTIVE SUMMARY

- 2.1 Military Training & Simulation Market Trends and Insights
- 2.2 Major Findings
- 2.3 Major Conclusion
- 2.4 Important Tables and Graphs

### 3 CURRENT MARKET OVERVIEW IN THE GLOBAL MILITARY TRAINING & SIMULATION MARKET

- 3.1 Market Introduction
- 3.2 The LVC Market
- 3.3 Benefits of Integrating Live and Virtual Training
- 3.4 Joint Theater Level Simulation
  - 3.4.1 History of JTLS
  - 3.4.2 Functionalities of JTLS
  - 3.4.3 Future Developments of JTLS
  - 3.4.4 Force Side Relationship
  - 3.4.5 Architecture of JTLS
- 3.5 SUPPRESSOR and the B-2 Aircrew Training Device (ATD) - A Case Study
- 3.6 B-2 ATD Stand Alone System
  - 3.6.1 B-2 Cockpit
  - 3.6.2 Threat Environment
  - 3.6.3 B-2 ATD Scenario Development
- 3.7 AIRADE

### 3.8 ALARM

### 3.9 BlueMax6

### 3.10 BRAWLER

### 3.11 ESAMS

### 3.12 IVIEW 2000

### 3.13 RADGUNS

### 3.14 THUNDER

### 3.15 Vulnerability Toolkit

### 3.16 WINFIRE

### 3.17 The Rapid Shift

#### 3.17.1 Broader Operations Context

#### 3.17.2 Capability Based Planning

#### 3.17.3 Increased Networking

#### 3.17.4 Involvement in Non- Traditional Warfare

#### 3.17.5 Stabilization & Reconstruction Operation

#### 3.17.6 Development of a Simulation System

### 3.18 The Gaming Business

#### 3.18.1 Typical Serious Game Development Team

#### 3.18.2 Transformation required in the Serious Gaming Industry

#### 3.18.3 Serious Games

### 3.19 The Virtual Business

#### 3.19.1 Future Virtual Training

#### 3.19.2 Future Combat System

### 3.20 Live, Virtual, Constructive- Integrated Architecture (LVC-IA)

### 3.21 Synthetic Environment Core

### 3.22 Military Simulation as a Service

#### 3.22.1 Goals of Alt#4

#### 3.22.2 Difference between Alt#4 and Traditional Model

### 3.23 Certification of Training Equipment (Training Device Certification and Accreditation Process (TDCAP))

#### 3.23.1 US Navy TDCAP Stakeholders

#### 3.23.2 DODI 5000.2

#### 3.23.3 START

#### 3.23.4 OPNAVINSR 3710.7U

#### 3.23.5 Developing the TDCAP Process

#### 3.23.6 Cost Implications

## 4 CURRENT TECHNOLOGY OVERVIEW

- 4.1 Heads Up Display
- 4.2 Integrated LVC
- 4.3 High Fidelity Flight Training
- 4.4 Deployed Training at PoN (Point of Need)
- 4.5 Integration of Systems
- 4.6 Capture of Bio Signal Data

## **5 MARKET SEGMENTATION**

## **6 MARKET ANALYSIS**

- 6.1 Market Drivers
  - 6.1.1 Metamorphosis of Global Conflict
  - 6.1.2 Platform Modernization
  - 6.1.3 Force Integration
  - 6.1.4 Increased Capital Procurement Budget
  - 6.1.5 Commercial Off the Shelf Applications (COTS)
- 6.2 Market Restraints
  - 6.2.1 Budget Constraints
  - 6.2.2 Lack of Uniform Modernization across platforms
- 6.3 Market Challenges
  - 6.3.1 Bandwidth Issues
  - 6.3.2 Cost involved with modern training infrastructure
  - 6.3.3 Overall Global Economy
- 6.4 PEST Analysis
  - 6.4.1 Political
  - 6.4.2 Economic
  - 6.4.3 Social
  - 6.4.4 Technology
- 6.5 Porter's Five Forces
  - 6.5.1 Competitive Rivalry
  - 6.5.2 Buyer Power
  - 6.5.3 Threat of Substitute
  - 6.5.4 Suppliers Power
  - 6.5.5 Threat of new entrants

## **7 MARKET FORECAST MILITARY TRAINING & SIMULATION MARKET REGION WISE TO 2027**

## 7.1 Total Global Market by Region (By Training Type) to 2027

7.1.1 North America

7.1.2 Europe

7.1.3 Asia Pacific

7.1.4 Middle East

7.1.5 Rest of the World

## 7.2 Total Global Market by Region (End User Wise) to 2027

7.2.1 North America

7.2.2 Europe

7.2.3 Asia Pacific

7.2.4 Middle East

7.2.5 Rest of the World

## **8 MARKET FORECAST MILITARY TRAINING & SIMULATION MARKET BY PLATFORM TO 2027**

### 8.1 Total Global Market by Platform (Training Type) to 2027

8.1.1 Maritime Training & Simulation Systems

8.1.2 Ground Training & Simulation Market

8.1.3 Combat Units

8.1.4 Airborne Training & Simulation Systems

8.1.5 Maintenance Training & Simulation System

8.1.6 Others

### 8.2 Total Global Military Training & Simulation Market (By Sub Systems) to 2027

8.2.1 Maritime Training & Simulation Sub Systems

8.2.2 Ground Training & Simulation Sub Systems

8.2.3 Combat Units Sub Systems

8.2.4 Airborne Training & Simulation Sub Systems

8.2.5 Others Sub Systems

## **9 MARKET FORECAST MILITARY TRAINING & SIMULATION BY TRAINING TYPE TO 2027**

### 9.1 Total Global Market by Training Type (By Platform) to 2027

9.1.1 Live Training & Simulation (Platform Wise)

9.1.2 Virtual Training & Simulation (Platform Wise)

9.1.3 Constructive Training & Simulation (Platform Wise)

## **10 OPPORTUNITY ANALYSIS MILITARY TRAINING & SIMULATION TO 2027**

10.1 Opportunity Analysis Military Training & Simulation Market, By Platform to 2027

10.2 Opportunity Analysis Military Training & Simulation Market, By Region to 2027

10.3 Opportunity Analysis Military Training & Simulation Market, By Training Type to 2027

10.4 Opportunity Analysis Military Training & Simulation Market, By Sub System Type to 2027

## **11 EVENTS BASED FORECAST**

11.1 Introduction

11.2 Events Based Scenario

11.3 Events Based Scenario

## **12 COMPANY PROFILES**

12.1 Airbus Group SE

12.1.1 Company profile

12.1.2 Products & Services

12.1.3 Segment Revenue

12.1.4 Financial info (revenues, profit last 5 years)

12.1.5 Recent Contracts

12.1.6 Strategic Alliances

12.1.7 Contact

12.1.8 SWOT ANALYSIS

12.2 BAE Systems PLC

12.2.1 Company profile

12.2.2 Products & Services

12.2.3 Segment Revenue

12.2.4 Financial info (revenues, profit last 5 years)

12.2.5 Recent Contracts Won

12.2.6 Recent Projects completed

12.2.7 Strategic Alliance

12.2.8 Contact

12.2.9 SWOT ANALYSIS

12.3 CAE Inc

12.3.1 Company profile

12.3.2 Products & Services

12.3.3 Segment Revenue



- 12.3.4 Financial info (revenues, profit last 5 years)
- 12.3.5 Recent Contract Won
- 12.3.6 Recent Projects completed
- 12.3.7 Strategic Alliances
- 12.3.8 Contact
- 12.3.9 SWOT ANALYSIS
- 12.4 Elbit Systems PLC
  - 12.4.1 Company profile
  - 12.4.2 Products & Services
  - 12.4.3 Segment Revenue
  - 12.4.4 Financial info (revenues, profit last 5 years)
  - 12.4.5 Recent contract wins
  - 12.4.6 Recent Projects completed
  - 12.4.7 Strategic Alliances
  - 12.4.8 Contact
  - 12.4.9 SWOT ANALYSIS
- 12.5 General Dynamics Corp.
  - 12.5.1 Company profile
  - 12.5.2 Products & Services
  - 12.5.3 Segment Revenue
  - 12.5.4 Financial info (revenues, profit last 5 years)
  - 12.5.5 Recent contract wins
  - 12.5.6 Recent Projects completed
  - 12.5.7 Strategic Alliances
  - 12.5.8 Contact
  - 12.5.9 SWOT ANALYSIS
- 12.6 Cubic Inc.
  - 12.6.1 Company profile
  - 12.6.2 Products & Services
  - 12.6.3 Segment Revenue
  - 12.6.4 Financial info (revenues, profit last 5 years)
  - 12.6.5 Recent contract wins
  - 12.6.6 Recent Projects completed
  - 12.6.7 Strategic Alliances
  - 12.6.8 Contact
  - 12.6.9 SWOT ANALYSIS
- 12.7 L3 Technologies Inc.
  - 12.7.1 Company profile
  - 12.7.2 Products & Services

- 12.7.3 Segment Revenue
- 12.7.4 Financial info (revenues, profit last 5 years)
- 12.7.5 Recent contract wins
- 12.7.6 Recent Projects Completed
- 12.7.7 Strategic Alliance
- 12.7.8 Contact
- 12.7.9 SWOT ANALYSIS

#### 12.8 Leonardo S.p.A.

- 12.8.1 Company profile
- 12.8.2 Products & Services
- 12.8.3 Segment Revenue
- 12.8.4 Financial info (revenues, profit last 5 years)
- 12.8.5 Recent Contract Wins
- 12.8.6 Recent Projects Completed
- 12.8.7 Strategic Alliance
- 12.8.8 Contact
- 12.8.9 SWOT ANALYSIS

#### 12.9 Lockheed Martin Corp.

- 12.9.1 Company profile
- 12.9.2 Products & Services
- 12.9.3 Segment Revenue
- 12.9.4 Financial info (revenues, profit last 5 years)
- 12.9.5 Recent contract wins
- 12.9.6 Recent Projects completed
- 12.9.7 Strategic Alliances
- 12.9.8 Contact

#### SWOT ANALYSIS

#### 12.10 Northrop Grumman Corp.

- 12.10.1 Company profile
- 12.10.2 Products & Services
- 12.10.3 Segment Revenue
- 12.10.4 Financial info (revenues, profit last 5 years)
- 12.10.5 Recent contract wins
- 12.10.6 Recent Projects completed
- 12.10.7 Contact
- 12.10.8 SWOT ANALYSIS

#### 12.11 Raytheon Co.

- 12.11.1 Company profile
- 12.11.2 Products & Services

- 12.11.3 Segment Revenue
- 12.11.4 Financial info (revenues, profit last 5 years)
- 12.11.5 Recent Contract Wins
- 12.11.6 Recent Projects Completed
- 12.11.7 Contact
- 12.11.8 SWOT ANALYSIS
- 12.12 Rheinmetall AG
  - 12.12.1 Company profile
  - 12.12.2 Products & Services
  - 12.12.3 Segment Revenue
  - 12.12.4 Financial info (revenues, profit last 5 years)
  - 12.12.5 Recent Contract Wins
  - 12.12.6 Recent Projects Completed
  - 12.12.7 Strategic Alliances
  - 12.12.8 Contact
  - 12.12.9 SWOT ANALYSIS
- 12.13 THALES S.A.
  - 12.13.1 Company profile
  - 12.13.2 Products & Services
  - 12.13.3 Segment Revenue
  - 12.13.4 Financial info (revenues, profit last 5 years)
  - 12.13.5 Recent contract wins
  - 12.13.6 Recent Projects Completed
  - 12.13.7 Strategic Alliances
  - 12.13.8 Contact
  - 12.13.9 SWOT ANALYSIS
- 12.14 The Boeing Company
  - 12.14.1 Company profile
  - 12.14.2 Products & Services
  - 12.14.3 Segment Revenue
  - 12.14.4 Financial info (revenues, profit last 5 years)
  - 12.14.5 Recent contract wins
  - 12.14.6 Recent Projects Completed
  - 12.14.7 Strategic Alliances
  - 12.14.8 Contact
  - 12.14.9 SWOT ANALYSIS

## **13 CONCLUSIONS AND RECOMMENDATIONS**

## **14 APPENDICES**

14.1 Companies Mentioned

14.2 Abbreviations

## **15 ABOUT MARKET FORECAST**

15.1 General

15.2 Contact us

15.3 Disclaimer

15.4 License information

15.4.1 1-User PDF License

15.4.2 5-User PDF License

15.4.3 Site PDF License

15.4.4 Enterprise PDF License

## List Of Figures

### LIST OF FIGURES

Figure 1: Death in Training, Military Training & Simulation Market, Global, 2018

Figure 2: Benefits of Integrated Live and Virtual Training, Military Training & Simulation Market, Global, 2018-2027

Figure 3: Percentage of synthetic training for Navy Aircraft, Military Training & Simulation Market, Global, 2018-2027

Figure 4: JTLS Applications, Military Training & Simulation Market, Global, 2018-2027

Figure 5: Scalable Simulation Capability of JTLS, Military Training & Simulation Market, Global, 2018-2027

Figure 6: Overview of JTLS, Military Training & Simulation Market, Global, 2018-2027

Figure 7: Future Development of JTLS, Military Training & Simulation Market, Global, 2018-2027

Figure 8: Architecture of JTLS, Military Training & Simulation Market, Global, 2018-2027

Figure 9: Overview of B-2 ATD Stand Alone System, Military Training & Simulation Market, Global, 2018-2027

Figure 10: B-2 ATD Scenario Development, Military Training & Simulation Market, Global, 2018-2027

Figure 11: Evolving DoD T&S Capabilities, Military Training & Simulation Market, US, 2018-2027

Figure 12: Development of a simulation system, Military Training & Simulation Market, Global, 2018-2027

Figure 13: Interrelation amongst US DoD in Training and Simulation Programs, Military Training & Simulation Market, US, 2018-2027

Figure 14: Transformation required in the Serious Gaming Industry, Military Training & Simulation Market, Global, 2018-2027

Figure 15: Infrastructure (R&D Agenda), Military Training & Simulation Market, Global, 2018-2027

Figure 16: Cognition and Game (R&D Agenda), Military Training & Simulation Market, Global, 2018-2027

Figure 16: Immersion (R&D Agenda), Military Training & Simulation Market, Global, 2018-2027

Figure 18: Serious Games (R&D Agenda), Military Training & Simulation Market, Global, 2018-2027

Figure 19: Future Combat System, Military Training & Simulation Market, Global, 2018-2027

Figure 20: LVC Operational View, Military Training & Simulation Market, Global,

2018-2027

Figure 21: Synthetic Environment Core, Military Training & Simulation Market, Global, 2018-2027

Figure 22: Goals of Alt#4, Military Training & Simulation Market, Global, 2018-2027

Figure 20: US Navy TDCAP Stakeholders, Military Training & Simulation Market, Global, 2018-2027

Figure 20: Approval Process of Training Device, Military Training & Simulation Market, Global, 2018-2027

Figure 25: Implementation of START, Military Training & Simulation Market, Global, 2018-2027

Figure 26: TDCAP Development Process, Military Training & Simulation Market, Global, 2018-2027

Figure 27: Technology Overview, Military Training & Simulation Market, Global, 2018-2027

Figure 28: ARC 4 Heads Up On the Move AR, Military Training & Simulation Market, Global, 2018-2027

Figure 29: TAR, Military Training & Simulation Market, Global, 2018-2027

Figure 30: Industry participants of I-LVC demonstration, Military Training & Simulation Market, Global, 2018-2027

Figure 31: High Fidelity Flight Training, Military Training & Simulation Market, Global, 2018-2027

Figure 32: Interactive Patriot Missile on iPad, Military Training & Simulation Market, Global, 2018-2027

Figure 33: Image Superimposition, Military Training & Simulation Market, Global, 2018-2027

Figure 34: Sensory Data Inputs from Exoskeleton, Military Training & Simulation Market, Global, 2018-2027

Figure 35: Military Training & Simulation Market, Market Segmentation, Global, 2018

Figure 36: Market Drivers, Military Training & Simulation Market, Global, 2018-2027

Figure 37: MDP Objectives, Military Training & Simulation Market, Global, 2018-2027

Figure 38: Force Integration Model, Military Training & Simulation Market, Global, 2018-2027

Figure 39: Market Restraints, Military Training & Simulation Market, Global, 2018-2027

Figure 40: Reducing Defense Budget of NATO Members, Military Training & Simulation Market, Global, 1991-2015

Figure 41: Indigenous Aircraft Program Tejas- Government of India, Military Training & Simulation Market, Global, 2018-2027

Figure 16: Market Challenges, Military Training & Simulation Market, Global, 2018-2027

Figure 43: Internet Speed across Countries, Military Training & Simulation Market,

Global, 2018

Figure 44: Vicious Economic Cycle, Military Training & Simulation Market, Global, 2018-2027

Figure 45: Economic Drivers for Military Training & Simulation, Military Training & Simulation Market, Global, 2018-2027

Figure 46: Death Per day across Conflicts, Military Training & Simulation Market, Global, 1950-2001

Figure 47: Annual deaths of defense personnel (By Combat VS Training), Military Training & Simulation Market, Global, 2018-2027

Figure 48: Four Pillars of Higher Technology Adoption, Military Training & Simulation Market, Global, 2018-2027

Figure 49: Porter's Five Forces, Military Training & Simulation Market, Global, 2018-2027

Figure 50: Defence Personnel in Service across countries, Military Training & Simulation Market, Global, 2018-2027

Figure 51: Global Military Training & Simulation Market Forecast (In USD Billion), Region Wise, 2017-2027

Figure 52: Global Military Training & Simulation Market, Market Dynamics (In Percentage), By Region 2017-2027

Figure 53: North America Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Figure 54: North America Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Training Type, 2017-2027

Figure 55: Europe Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Figure 56: Europe Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Training Type, 2017-2027

Figure 57: Asia Pacific Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Figure 58: APAC Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Training Type, 2017-2027

Figure 59: Middle East Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Figure 60: Middle East Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Training Type, 2017-2027

Figure 61: Rest of the World Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Figure 62: Rest of the World Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Training Type, 2017-2027



Figure 63: North America Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 64: North America Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By End Users, 2017-2027

Figure 65: Europe Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 66: Europe Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By End Users, 2017-2027

Figure 67: Asia Pacific Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 68: APAC Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By End Users, 2017-2027

Figure 69: Middle East Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 70: Middle East Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By End Users, 2017-2027

Figure 71: Rest of the World Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Figure 72: Rest of the World Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By End Users, 2017-2027

Figure 73: Global Military Training & Simulation Market Forecast (In USD Billion), By Platform, 2017-2027

Figure 74: Global Military Training & Simulation Market, Percentage change of Market Segment during the forecast period, By Platform, 2017-2027

Figure 75: Global Military Training & Simulation Market Forecast (In USD Billion), By Maritime Platform, 2017-2027

Figure 76: Global Military Training & Simulation Market, Percentage change of Maritime Market Segment during the forecast period, By Training Type, 2017-2027

Figure 77: Global Military Training & Simulation Market Forecast (In USD Billion), By Ground Platform, 2017-2027

Figure 78: Global Military Training & Simulation Market, Percentage change of Ground Market Segment during the forecast period, By Training Type, 2017-2027

Figure 79: Global Military Training & Simulation Market Forecast (In USD Billion), By Combat Units, 2017-2027

Figure 80: Global Military Training & Simulation Market, Percentage change of Combat Unit Market Segment during the forecast period, By Training Type, 2017-2027

Figure 81: Global Military Training & Simulation Market Forecast (In USD Billion), By Airborne Platform, 2017-2027

Figure 82: Global Military Training & Simulation Market, Percentage change of Airborne



Platform Market Segment during the forecast period, By Training Type, 2017-2027

Figure 83: Global Military Training & Simulation Market Forecast (In USD Billion), By Maintenance Systems, 2017-2027

Figure 84: Global Military Training & Simulation Market, Percentage change of Maintenance Systems Market Segment during the forecast period, By Training Type, 2017-2027

Figure 85: Global Military Training & Simulation Market Forecast (In USD Billion), By Others Segment, 2017-2027

Figure 86: Global Military Training & Simulation Market, Percentage change of Others Market Segment during the forecast period, By Training Type, 2017-2027

Figure 87: Global Military Training & Simulation Market Forecast (In USD Billion), By Maritime Sub Systems, 2017-2027

Figure 88: Global Military Training & Simulation Market, Percentage change of Maritime Market Segment during the forecast period, By Sub Systems, 2017-2027

Figure 89: Global Military Training & Simulation Market Forecast (In USD Billion), By Ground Training & Simulation Sub Systems, 2017-2027

Figure 90: Global Military Training & Simulation Market, Percentage change of Ground Market Segment during the forecast period, By Sub Systems, 2017-2027

Figure 91: Global Military Training & Simulation Market Forecast (In USD Billion), By Combat Units Training & Simulation Sub Systems, 2017-2027

Figure 92: Global Military Training & Simulation Market, Percentage change of Combat Unit Segment during the forecast period, By Sub Systems, 2017-2027

Figure 93: Global Military Training & Simulation Market Forecast (In USD Billion), By Airborne Training & Simulation Sub Systems, 2017-2027

Figure 94: Global Military Training & Simulation Market, Percentage change of Airborne Segment during the forecast period, By Sub Systems, 2017-2027

Figure 95: Global Military Training & Simulation Market Forecast (In USD Billion), By Others Training & Simulation Sub Systems, 2017-2027

Figure 96: Global Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Figure 97: Global Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Figure 98: Global Military Training & Simulation Market Forecast (In USD Billion), Live Training & Simulation (Platform Wise), 2017-2027

Figure 99: Global Military Training & Simulation Market, Percentage change of Live Training Segment during the forecast period, By Platform, 2017-2027

Figure 100: Global Military Training & Simulation Market Forecast (In USD Billion), Virtual Training & Simulation (Platform Wise), 2017-2027

Figure 101: Global Military Training & Simulation Market, Percentage change of Virtual

Training Segment during the forecast period, By Platform, 2017-2027

Figure 102: Global Military Training & Simulation Market Forecast (In USD Billion),  
Constructive Training & Simulation (Platform Wise), 2017-2027

Figure 103: Global Military Training & Simulation Market, Percentage change of  
Constructive Training Segment during the forecast period, By Platform, 2017-2027

Figure 104: Global Military Training & Simulation Market, Opportunity Analysis,  
Cumulative Market, By Platform, 2018-2027

Figure 105: Global Military Training & Simulation Market, Opportunity Analysis, CAGR  
(In Percentage), By Platform, 2018-2027

Figure 106: Global Military Training & Simulation Market, Opportunity Analysis, In  
Percentage, By Platform, 2018-2027

Figure 107: Global Military Training & Simulation Market, Opportunity Analysis,  
Cumulative Market, By Region, 2018-2027

Figure 108: Global Military Training & Simulation Market, Opportunity Analysis, CAGR  
(In Percentage), By Region, 2018-2027

Figure 109: Global Military Training & Simulation Market, Opportunity Analysis, In  
Percentage, By Region, 2018-2027

Figure 110: Global Military Training & Simulation Market, Opportunity Analysis,  
Cumulative Market, By Training Type, 2018-2027

Figure 111: Global Military Training & Simulation Market, Opportunity Analysis, CAGR  
(In Percentage), By Training Type, 2018-2027

Figure 112: Global Military Training & Simulation Market, Opportunity Analysis, In  
Percentage, By Training Type 2018-2027

Figure 113: Global Military Training & Simulation Market, Opportunity Analysis,  
Cumulative Market, By Sub System, 2018-2027

Figure 114: Global Military Training & Simulation Market, Opportunity Analysis, CAGR  
(In Percentage), By Sub Systems, 2018-2027

Figure 115: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario Analysis, 2017-2027

Figure 116: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario Analysis, 2017-2027, US Defense Spending VS Global Crisis, 2017-2027

Figure 117: Global Military Training & Simulation Market Forecast, Scenario Analysis,  
Global Risk Report, 2017

Figure 118: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 1 Analysis, 2017-2027

Figure 119: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 1 Segment Wise Analysis, 2017-2027

Figure 120: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 2 Analysis, 2017-2027

Figure 121: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 2 Segment Wise Analysis, 2017-2027

Figure 122: Airbus Group Company Revenue Segment Wise (In Percentage), 2017

Figure 123: Airbus Group Company Revenue 2013-2017

Figure 124: Airbus Group Company Profit 2013-2017

Figure 125: BAE Systems Company Revenue Segment Wise (In Percentage), 2017

Figure 126: BAE Systems Company Revenue 2013-2017

Figure 127: BAE Systems Company Profit 2013-2017

Figure 128: CAE Inc Company Revenue Segment Wise (In Percentage) 2017

Figure 129: CAE Inc Company Revenue 2014-2018

Figure 130: CAE Inc Company Profit 2014-2018

Figure 131: Elbit Systems Company Revenue 2017

Figure 132: Elbit Systems Company Revenue 2013-2017 (USD millions)

Figure 133: Elbit Systems Company Profit 2013-2017 (USD millions)

Figure 134: General Dynamics Company Revenue 2017

Figure 135: General Dynamics Company Revenue 2013-2017 (USD millions)

Figure 136: General Dynamics Systems Company Profit 2013-2017 (USD millions)

Figure 137: Cubic Inc. Revenue 2017

Figure 138: Cubic Inc Revenue Fiscal Years 2013-2017(USD millions)

Figure 139: Cubic Inc Profit Fiscal Years 2013-2017 (USD millions)

Figure 140: L3 Company Revenue 2017

Figure 141: L3 Company Revenue 2013-2017(USD millions)

Figure 142: L3 Company Profit 2013-2017 (USD millions)

Figure 143: Leonardo Company Revenue 2017

Figure 144: Leonardo Company Revenue 2013-2017(USD millions)

Figure 145: Leonardo Company Profit 2013-2017(USD millions)

Figure 146: Lockheed Martin Company Revenue 2017

Figure 147: Lockheed Martin Company Revenue 2013-2017(USD millions)

Figure 148: Lockheed Martin Company Profit 2013-2017(USD millions)

Figure 149: Northrop Grumman Company Revenue 2017

Figure 150: Northrop Grumman Company Revenue 2013-2017(USD millions)

Figure 151: Northrop Grumman Company Profit 2013-2017(USD millions)

Figure 152: Raytheon Company Revenue 2017

Figure 153: Raytheon Company Revenue 2013-2017(USD millions)

Figure 154: Raytheon Company Profit 2013-2017(USD millions)

Figure 155: Rheinmetall Defense Sector Revenue 2017

Figure 156: Rheinmetall Company Revenue 2013-2017(USD millions)

Figure 157: Rheinmetall Company Profit 2013-2017(USD millions)

Figure 158: Thales Company Revenue 2017

Figure 159: Thales Company Revenue 2013-2017 (US\$ millions)

Figure 160: Thales Company Profit 2013-2017 (US\$ millions)

Figure 161: Boeing Company Revenue 2017

Figure 162: Boeing Company Revenue 2013-2017 (US\$ millions)

Figure 163: Boeing Company Profit 2013-2017 (US\$ millions)

## List Of Tables

### LIST OF TABLES

Table 1: JTLS Force Side Relationship, Global Military Training & Simulation Market, 2018

Table 2: Simulation System Development Team, Global Military Training & Simulation Market, 2018

Table 3: Serious Game Development Team, Global Military Training & Simulation Market, 2018

Table 4: Alternative Acquisition Strategy, Global Military Training & Simulation Market, 2018

Table 5: Difference between Alt#4 and Traditional Model, Global Military Training & Simulation Market, 2018

Table 6: Global Military Training & Simulation Market Forecast (In USD Billion), Region Wise, 2017-2027

Table 7: North America Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Table 8: Europe Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Table 9: Asia Pacific Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Table 10: Middle East Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Table 11: Rest of the World Military Training & Simulation Market Forecast (In USD Billion), By Type of Training, 2017-2027

Table 12: North America Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Table 13: Europe Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Table 14: Asia Pacific Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Table 15: Middle East Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Table 16: Rest of the World Military Training & Simulation Market Forecast (In USD Billion), By End Users, 2017-2027

Table 17: Global Military Training & Simulation Market Forecast (In USD Billion), By Platform, 2017-2027

Table 18: Global Military Training & Simulation Market Forecast (In USD Billion), By

Maritime Platform, 2017-2027

Table 19: Global Military Training & Simulation Market Forecast (In USD Billion), By Ground Platform, 2017-2027

Table 20: Global Military Training & Simulation Market Forecast (In USD Billion), By Combat Units, 2017-2027

Table 21: Global Military Training & Simulation Market Forecast (In USD Billion), By Airborne Platform, 2017-2027

Table 22: Global Military Training & Simulation Market Forecast (In USD Billion), By Maintenance Systems, 2017-2027

Table 23: Global Military Training & Simulation Market Forecast (In USD Billion), By Others Segment, 2017-2027

Table 24: Global Military Training & Simulation Market Forecast (In USD Billion), By Maritime Sub Systems, 2017-2027

Table 25: Global Military Training & Simulation Market Forecast (In USD Billion), By Ground Training & Simulation Sub Systems, 2017-2027

Table 26: Global Military Training & Simulation Market Forecast (In USD Billion), By Combat Units Training & Simulation Sub Systems, 2017-2027

Table 27: Global Military Training & Simulation Market Forecast (In USD Billion), By Airborne Training & Simulation Sub Systems, 2017-2027

Table 28: Global Military Training & Simulation Market Forecast (In USD Billion), By Others Training & Simulation Sub Systems, 2017-2027

Table 29: Global Military Training & Simulation Market Forecast (In USD Billion), By Training Type, 2017-2027

Table 30: Global Military Training & Simulation Market Forecast (In USD Billion), Live Training & Simulation (Platform Wise), 2017-2027

Table 31: Global Military Training & Simulation Market Forecast (In USD Billion), Virtual Training & Simulation (Platform Wise), 2017-2027

Table 32: Global Military Training & Simulation Market Forecast (In USD Billion), Constructive Training & Simulation (Platform Wise), 2017-2027

Table 33: Global Military Training & Simulation Market Forecast (In USD Billion), Scenario Analysis, 2017-2027

Table 34: Global Military Training & Simulation Market Forecast (In USD Billion), Scenario 1 Analysis, 2017-2027

Table 35: Global Military Training & Simulation Market Forecast (In USD Billion), Scenario 1 Factors, 2017-2027

Table 36: Global Military Training & Simulation Market Forecast (In USD Billion), Scenario 1 Segment Wise Analysis, 2017-2027

Table 37: Global Military Training & Simulation Market Forecast (In USD Billion), Scenario 2 Analysis, 2017-2027



Table 38: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 2 Factors, 2017-2027

Table 39: Global Military Training & Simulation Market Forecast (In USD Billion),  
Scenario 2 Segment Wise Analysis, 2017-2027

Table 40: Airbus Group Company Financial Information 2013-2017 (US\$ millions)

Table 41: BAE Systems Company Financial Information 2013-2017 (US\$ millions)

Table 133: CAE Inc Financial Information 2014-2018 (US\$ millions)

Table 43: Elbit Company Financial Information 2013-2017 (USD millions)

Table 44: General Dynamics Financial Information 2013-2017 (USD millions)

Table 45: Cubic Inc Financial Information Fiscal Years 2013-2017 (USD millions)

Table 46: L3 Company Financial Information 2013-2017 (USD millions)

Table 47: Leonardo Company Financial Information 2013-2017 (USD millions)

Table 48: Lockheed Martin Company Financial Information 2013-2017 (USD millions)

Table 140: Northrop Grumman Company Financial Information 2013-2017 (USD  
millions)

Table 50: Raytheon Company Financial Information 2013-2017 (USD millions)

Table 51: Rheinmetall Company Financial Information 2013-2017 (USD millions)

Table 52: Thales Company Financial Information 2013-2017 (US\$ millions)

Table 53: Boeing Company Financial Information 2013-2017 (US\$ millions)

## I would like to order

Product name: Global Military Simulation and Virtual Training - Market and Technology Forecast to 2027

Product link: <https://marketpublishers.com/r/G065E17DD82EN.html>

Price: US\$ 3,995.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G065E17DD82EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970