

### Global Directed Energy Weapon Systems Market: Focus on Technology (High Power Laser, High Power Microwave, Neutral Particle Beam), Platform (Ground-Based, Ship-Based, & Airborne) & End User - Analysis and Forecast, 2020-2030

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#### **Abstracts**

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Key Questions Answered in this Report:

Why should an investor consider venturing into the directed energy weapon systems market, and what are the future growth opportunities?

For a new company looking to enter the market, which areas could it focus upon to stay ahead of the competition?

How do the existing market players function to improve their market positioning?

How does the supply chain function in the directed energy weapon systems market?

Which technology and platform segment is expected to witness the maximum demand growth in the directed energy weapon systems market during 2019-2030 and how is their growth pattern across different regions and countries?

Which are the key end users in the directed energy weapon systems market?



Which regions and countries are leading in terms of demand for directed energy weapon systems are expected to witness high demand growth from 2019-2030?

Global Directed Energy Weapon Systems Market Forecast, 2020-2030

The Global Directed Energy Weapon Systems Market analyzed by BIS Research is expected to show significant growth. The Directed Energy Weapon Systems market is anticipated to grow at a robust CAGR of 18.15% based on market value during the forecast period. The demand for Directed Energy Weapon System is primarily due to the need for enhanced border security arising due to increasing land disputes, migration, and smuggling, has compelled several countries to further strengthen their security. Additionally, the directed energy weapons are developed with the aim of countering the growing threats from unmanned aerial vehicles, mortars, missiles and small boats at a low engagement cost. Major advantages of directed energy weapons are their high speed, precision, flexibility and low operation cost.

The Directed Energy Weapon Systems Market is currently in research and development phase with the leading players actively competing against each other in developing prototypes for defense forces to gain a greater share in the industry in the future. The competitive landscape of the directed energy weapon systems industry exhibits an inclination toward emerging strategies and developments by market players. The market for directed energy weapon systems is in a progressive transition from its nascent phase, adoption, and development for the technology is anticipated to increase over the period.

Scope of the Directed Energy Weapon Systems Market

The Directed Energy Weapon Systems Market provides detailed market information for segmentation such as technology, platform, end user and region. The purpose of this market analysis is to examine the Directed Energy Weapon Systems in terms of factors driving the market, trends, technological developments, and competitive benchmarking, among others.

The report further takes into consideration the market dynamics and the competitive landscape along with the detailed financial and product contribution of the key players operating in the market. While highlighting the key driving and restraining forces for this market, the report also provides a detailed study of the industry that is analyzed.



The Directed Energy Weapon Systems Market is segregated by region under four major regions, namely North America, Asia-Pacific, Europe, and Middle East.

Key Companies in the Directed Energy Weapon Systems Market

The key market players in the Directed Energy Weapon Systems Market include BAE Systems (U.K.), Boeing (U.S.), QinetiQ (U.K.), Elbit Systems Ltd. (Israel), Northrop Grumman Corporation (U.S.), Lockheed Martin Corporation (U.S.), Raytheon Company (U.S.), Rheinmetall AG and Thales Group (France), Dynetics, Inc. (U.S.), General Atomics (U.S.), Leonardo Electronics U.S. Inc, (U.S.), L3 Harris Technologies Inc. (U.S.), and MBDA (France) among others.



#### **Contents**

#### 1 MARKET DYNAMICS

- 1.1 Market Drivers
- 1.1.1 Growing Demand for Directed Energy Weapon (DEWs) Systems in Defense Forces Globally
- 1.1.2 Extensive Research and Development in the Field of Directed Energy

#### Technologies

- 1.1.3 Requirement of Low-Cost Precision Weapons
- 1.1.4 Increasing Demand for Non-Lethal Weapons
- 1.2 Market Restraints
  - 1.2.1 High Development Cost
  - 1.2.2 Stringent Industry Regulations
- 1.3 Market Opportunities
  - 1.3.1 Growing Defense Programs for Directed Energy Weapon Systems
  - 1.3.2 Rising Unmanned Aerial Vehicles (UAVs) Deployment
  - 1.3.3 Technological Advancement in Laser Technology

#### **2 COMPETITIVE INSIGHTS**

- 2.1 Key Strategies and Developments
  - 2.1.1 Partnerships, Collaborations, Agreements, and Contracts
  - 2.1.2 Mergers and Acquisitions
  - 2.1.3 Product Launches
  - 2.1.4 Other Developments
- 2.2 Competitive Benchmarking

#### **3 INDUSTRY ANALYSIS**

- 3.1 Industry Overview
  - 3.1.1 Future Technological Trends
    - 3.1.1.1 The Laser Developed Atmospheric Lens (LDAL) system
    - 3.1.1.2 High Energy Laser Weapons
    - 3.1.1.3 High Power Microwave (HPM) Weapons
    - 3.1.1.4 Neutral Particle Beam Weapons
    - 3.1.1.5 Solid State Laser and Fiber Laser
- 3.2 Major ongoing Directed Energy Weapon Programs: Year 2017-2019
- 3.3 Use Cases



- 3.3.1 Tactical High Energy Laser (THEL)
- 3.3.2 Mobile Tactical High Energy Laser (MTHEL)
- 3.3.3 Active Denial System (ADS)
- 3.3.4 Counter Improvised Explosive Devices (IEDs)
- 3.3.5 Testing Lasers on Army Helicopters
- 3.3.6 High Energy Laser Tactical Vehicle Demonstrator (HEL TVD)
- 3.3.7 Mobile Experimental High Energy Laser (MEHEL)
- 3.3.8 Laser Weapon System (LaWS)
- 3.3.9 Boeing Compact Laser Weapon System (CLWS)
- 3.3.10 MBDA Dragonfire Laser Weapon
- 3.3.11 Raytheon's PHASER Microwave Weapon Systems
- 3.4 Supply Chain Analysis
- 3.5 Patent Analysis
  - 3.5.1 Laser Weapon System
  - 3.5.2 Microwave Weapon System
  - 3.5.3 Particle Beam Weapon System

#### 4 GLOBAL DIRECTED ENERGY WEAPON SYSTEMS MARKET, 2019-2030

- 4.1 Assumptions and Limitations
- 4.2 Market Overview

# 5 GLOBAL DIRECTED ENERGY WEAPON SYSTEMS MARKET (BY TECHNOLOGY), 2019-2030

- 5.1 Market Overview
  - 5.1.1 High Power Laser (HPL)
    - 5.1.1.1 Solid State Laser
    - 5.1.1.2 Fiber Laser
  - 5.1.2 High Power Microwave (HPM)
  - 5.1.3 Neutral Particle Beam

## 6 GLOBAL DIRECTED ENERGY WEAPON SYSTEMS MARKET (BY PLATFORM), 2019-2030

- 6.1 Market Overview
  - 6.1.1 Ground-Based
  - 6.1.2 Ship-Based
  - 6.1.3 Airborne



## 7 GLOBAL DIRECTED ENERGY WEAPON SYSTEMS MARKET (BY END USER), 2019-2030

- 7.1 Market Overview
  - 7.1.1 Army
  - 7.1.2 Navy
  - 7.1.3 Airforce
  - 7.1.4 Homeland Security

#### **8 GLOBAL DIRECTED ENERGY WEAPON SYSTEMS MARKET (BY REGION)**

- 8.1 Market Overview
- 8.2 North America
  - 8.2.1 North America Directed Energy Weapon Systems Market (by Technology)
  - 8.2.2 North America Directed Energy Weapon Systems Market (by Platform)
  - 8.2.3 North America Directed Energy Weapon Systems Market (by End User) 8.2.3.1 U.S.
- 8.3 Europe
  - 8.3.1 Europe Directed Energy Weapon Systems Market (by Technology)
  - 8.3.2 Europe Directed Energy Weapon Systems Market (by Platform)
  - 8.3.3 Europe Directed Energy Weapon Systems Market (by End User)
    - 8.3.3.1 U.K.
    - 8.3.3.2 Germany
    - 8.3.3.3 France
    - 8.3.3.4 Russia
- 8.4 Asia-Pacific
  - 8.4.1 Asia-Pacific Directed Energy Weapon Systems Market (by Technology)
  - 8.4.2 Asia-Pacific Directed Energy Weapon Systems Market (by Platform)
  - 8.4.3 Asia-Pacific Directed Energy Weapon Systems Market (by End User)
    - 8.4.3.1 China
    - 8.4.3.2 India
    - 8.4.3.3 South Korea
    - 8.4.3.4 Japan
    - 8.4.3.5 Australia
- 8.5 Middle East
  - 8.5.1 Middle East Directed Energy Weapon Systems Market (by Technology)
  - 8.5.2 Middle East Directed Energy Weapon Systems Market (by Platform)
  - 8.5.3 Middle East Directed Energy Weapon Systems Market (by End User)



- 8.5.3.1 Israel
- 8.5.3.2 Turkey

#### 9 COMPANY PROFILES

- 9.1 BAE Systems
  - 9.1.1 Company Overview
  - 9.1.2 Role of BAE Systems in Global Directed Energy Weapon Systems Market
  - 9.1.3 Financials
  - 9.1.4 SWOT Analysis
- 9.2 Boeing
  - 9.2.1 Company Overview
  - 9.2.2 Role of Boeing Company in Global Directed Energy Weapon Systems Market
  - 9.2.3 Financials
  - 9.2.4 SWOT Analysis
- 9.3 Dynetics, Inc.
  - 9.3.1 Company Overview
  - 9.3.2 Role of Dynetics, Inc. in Global Directed Energy Weapon Systems Market
  - 9.3.3 SWOT Analysis
- 9.4 Elbit Systems Ltd.
  - 9.4.1 Company Overview
  - 9.4.2 Role of Elbit System in Global Directed Energy Weapon Systems Market
  - 9.4.3 Financials
  - 9.4.4 SWOT Analysis
- 9.5 General Atomics
  - 9.5.1 Company Overview
  - 9.5.2 Role of General Atomics in Global Directed Energy Weapon Systems Market
  - 9.5.3 SWOT Analysis
- 9.6 Leonardo Electronics US Inc.
  - 9.6.1 Company Overview
- 9.6.2 Role of Leonardo Electronics US Inc. in Global Directed Energy Weapon

#### Systems Market

- 9.6.3 SWOT Analysis
- 9.7 Lockheed Martin Corporation
  - 9.7.1 Company Overview
  - 9.7.2 Role of Lockheed Martin Corporation in Global Directed Energy Weapon

#### Systems Market

- 9.7.3 Financials
- 9.7.4 SWOT Analysis



- 9.8 L3 Harris Technologies Inc.
  - 9.8.1 Company Overview
- 9.8.2 Role of L3 Harris Technologies Inc. in Global Directed Energy Weapon Systems

#### Market

- 9.8.3 Financials
- 9.8.4 SWOT Analysis
- 9.9 MBDA
  - 9.9.1 Company Overview
  - 9.9.2 Role of MBDA in Global Directed Energy Weapon Systems Market
  - 9.9.3 SWOT Analysis
- 9.10 Northrop Grumman Corporation
  - 9.10.1 Company Overview
- 9.10.2 Role of Northrop Grumman Corporation in Global Directed Energy Weapon

#### Systems Market

- 9.10.3 Financials
- 9.10.4 SWOT Analysis
- 9.11 QinetiQ
  - 9.11.1 Company Overview
  - 9.11.2 Role of QinetiQ in Global Directed Energy Weapon Systems Market
  - 9.11.3 Financials
  - 9.11.4 SWOT Analysis
- 9.12 Raytheon Company
  - 9.12.1 Company Overview
  - 9.12.2 Role of Raytheon Company in Global Directed Energy Weapon Systems

#### Market

- 9.12.3 Financials
- 9.12.4 SWOT Analysis
- 9.13 Rheinmetall AG
  - 9.13.1 Company Overview
  - 9.13.2 Role of Rheinmetall AG in Global Directed Energy Weapon Systems Market
  - 9.13.3 Financials
  - 9.13.4 SWOT Analysis
- 9.14 Thales Group
  - 9.14.1 Company Overview
  - 9.14.2 Role of Thales Group in Global Directed Energy Weapon Systems Market
  - 9.14.3 Financials
  - 9.14.4 SWOT Analysis
- 9.15 II-VI Incorporated
  - 9.15.1 Company Overview



- 9.15.2 Role of II-VI Incorporated in Global Directed Energy Weapon Systems Market
- 9.15.3 Financials
- 9.15.4 SWOT Analysis
- 9.16 Other Key Players
  - 9.16.1 Kord Technologies
  - 9.16.2 Rafael Advanced Defense Systems Ltd
  - 9.16.3 Skyworks Solutions Inc.
  - 9.16.4 Lumentum Operations LLC

#### 10 RESEARCH SCOPE AND BIS METHODOLOGY

- 10.1 Scope of the Report
- 10.2 Global Directed Energy Weapon Systems Market Research Methodology

#### 11 APPENDIX

11.1 Related Reports



#### **List Of Tables**

#### LIST OF TABLES

- Table 1: Market Snapshot: Global Directed Energy Weapon Systems Market, Value (\$Million), 2019 and 2030
- Table 2.1: Partnerships, Collaborations, Agreements, and Contracts in Directed Energy Weapon Systems Market
- Table 2.2: Mergers and Acquisitions
- Table 2.3: Product Launches
- Table 2.4: Other Developments
- Table 3.1: Major Directed Energy Weapon Systems Programs: 2017-2019
- Table 3.2: Significant Patents Granted for Laser Weapon Systems, 2016-2019
- Table 3.3: Significant Patents Granted for Microwave Weapon Systems, 2016-2019
- Table 3.4: Significant Patents Granted for Particle Beam Weapon Systems, 2016-2019
- Table 5.1: Global Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030
- Table 6.1: Global Directed Energy Weapon Systems Market (by Platform), \$Million, 2019-2030
- Table 6.2: Ground-Based Directed Energy Weapon Systems by Companies
- Table 7.1: Global Directed Energy Weapon Systems Market (by End User), \$Million, 2019-2030
- Table 8.1: Global Directed Energy Weapon Systems Market (by Region), \$Million, 2019-2030
- Table 8.2: North America Directed Energy Weapon Systems Market (by Technology), (\$Million), 2019-2030
- Table 8.3: North America Directed Energy Weapon Systems Market (by Platform), \$Million, 2019-2030
- Table 8.4: North America Directed Energy Weapon Systems Market (by End User), \$Million. 2019-2030
- Table 8.5: Europe Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030
- Table 8.6: Europe Directed Energy Weapon Systems Market (by Platform), \$Million, 2019-2030
- Table 8.7: Europe Directed Energy Weapon Systems Market (by End User), \$Million, 2019-2030
- Table 8.8: Asia-Pacific Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030
- Table 8.9: Asia-Pacific Directed Energy Weapon Systems Market (by Platform),



\$Million, 2019-2030

Table 8.10: Asia-Pacific Directed Energy Weapon Systems Market (by End User),

\$Million, 2019-2030

Table 8.11: Middle East Directed Energy Weapon Systems Market (by Technology),

\$Million, 2019-2030

Table 8.12: Middle East Directed Energy Weapon Systems Market (by Platform),

\$Million, 2019-2030

Table 8.13: Middle East Directed Energy Weapon Systems Market (by End User),

\$Million, 2019-2030



### **List Of Figures**

#### LIST OF FIGURES

Figure 1: Global Military Spending, Value (\$Billion), 2016-2018

Figure 3: Global Directed Energy Weapon Systems Market, \$Million, 2019 and 2030

Figure 4: Global Directed Energy Weapon Systems Market (by Technology), \$Million,

2019 and 2030

Figure 5: Global Directed Energy Weapon Systems Market (by Platform), \$Million, 2019 and 2030

Figure 6: Global Directed Energy Weapon Systems Market (by Region), \$Million, 2019

Figure 1.1: Market Dynamics Snapshot

Figure 2.1: Strategies Adopted by Key Market Players

Figure 2.2: Percentage Share of Strategies Adopted by the Market Players, January 2016-January 2020

Figure 2.3: Competitive Benchmarking, 2019

Figure 3.1: Industry Insights

Figure 3.2: Directed Energy Weapon Systems: Supply Chain Analysis

Figure 3.3: Global Directed Energy Weapon Systems Market, Number of Patents

Granted (Laser Weapon Systems), 2016-2019

Figure 3.4: Global Directed Energy Weapon Systems Market, Patent Analysis (Laser

Weapon Systems), by Company, 2016-2019

Figure 3.5: Global Directed Energy Weapon Systems Market, Patent Analysis (Laser

Weapon Systems), by Country, 2016-2019

Figure 3.6: Global Directed Energy Weapon Systems Market, Number of Patents

Granted (Microwave Weapon Systems), 2016-2019

Figure 3.7: Global Directed Energy Weapon Systems Market, Patent Analysis

(Microwave Weapon Systems), by Company, 2016-2019

Figure 3.8: Global Directed Energy Weapon Systems Market, Patent Analysis (Laser

Weapon Systems), by Country, 2016-2019

Figure 3.9: Global Directed Energy Weapon Systems Market, Number of Patents

Granted (Particle Beam Weapon Systems), 2016-2019

Figure 3.10: Global Directed Energy Weapon Systems Market, Patent Analysis (Particle

Beam Weapon Systems) by Company, 2016-2019

Figure 3.11: Global Directed Energy Weapon Systems Market, Patent Analysis (Particle

Beam Weapon Systems) by Country, 2016-2019

Figure 4.1: Global Directed Energy Weapon Systems Market, Revenue (\$Million),

2019-2030

Figure 4.2: Advantages of Directed Energy Weapon Syystems



- Figure 5.1: Global Directed Energy Weapon Systems Market (by Technology)
- Figure 5.2: Global Directed Energy Weapon Systems Market (by High Power Laser Technology), \$Million, 2019-2030
- Figure 5.3: Global Directed Energy Weapon Systems Market (by Solid State laser Technology), \$Million, 2019-2030
- Figure 5.4: Global Directed Energy Weapon Systems Market (by Fiber Laser Technology), \$Million, 2019-2030
- Figure 5.5: Global Directed Energy Weapon Systems Market (by High Power Microwave Technology), \$Million, 2019-2030
- Figure 6.1: Global Directed Energy Weapon Systems Market (by Platform)
- Figure 6.2: Global Directed Energy Weapon Systems Market (by Ground-Based Platform), \$Million, 2019-2030
- Figure 6.3: Global Directed Energy Weapon Systems Market (by Ship-Based Platform), \$Million, 2019-2030
- Figure 6.4: Global Directed Energy Weapon Systems Market (by Airborne Platform), \$Million, 2019-2030
- Figure 7.1: Global Directed Energy Weapon Systems Market (by End User)
- Figure 7.2: Global Directed Energy Weapon Systems Market (by Army), \$Million, 2019-2030
- Figure 7.3: Global Directed Energy Weapon Systems Market (by Navy), \$Million, 2019-2030
- Figure 7.4: Global Directed Energy Weapon Systems Market (by Airforce), \$Million, 2019-2030
- Figure 7.5: Global Directed Energy Weapon Systems Market (by Homeland Security), \$Million, 2019-2030
- Figure 8.1: Classification of Global Directed Energy Weapon Systems Market (by Region)
- Figure 8.2: U.S. Defense Budget, 2017-2020 (Requested)
- Figure 8.3: U.S. Directed Energy Weapon Systems Market Size, \$Million, 2019-2030
- Figure 8.4: Europe Directed Energy Weapon Systems Market (by Country) 2019-2030
- Figure 8.5: U.K. Directed Energy Weapon Systems Market Size, \$Million, 2019-2030
- Figure 8.6: U.K. Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030
- Figure 8.7: Germany Directed Energy Weapon Systems Market Size, \$Million, 2019-2030
- Figure 8.8: Germany Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030
- Figure 8.9: France Directed Energy Weapon Systems Market Size, \$Million, 2019-2030
- Figure 8.10: France Directed Energy Weapon Systems Market (by Technology),



\$Million, 2019-2030

Figure 8.11: Russia Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.12: Russia Directed Energy Weapon Systems Market (by Technology),

\$Million, 2019-2030

Figure 8.13: Asia-Pacific Directed Energy Weapon Systems Market (by Country), 2019-2030

Figure 8.14: China Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.15: China Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.16: India Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.17: India Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.18: South Korea Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.19: South Korea Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.20: Japan Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.21: Japan Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.22: Australia Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.23: Australia Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.24: Middle East Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.25: Israel Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.26: Israel Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 8.27: Turkey Directed Energy Weapon Systems Market Size, \$Million, 2019-2030

Figure 8.28: Turkey Directed Energy Weapon Systems Market (by Technology), \$Million, 2019-2030

Figure 9.1: BAE Systems – Product Offerings

Figure 9.2: BAE Systems - Financials, 2017-2019

Figure 9.3: BAE Systems - Business Revenue Mix, 2018-2019

Figure 9.4: BAE Systems - Region Revenue Mix, 2016-2018

Figure 9.5: BAE Systems – Research and Development Expenditure, 2016-2018

Figure 9.6: SWOT Analysis – BAE Systems



- Figure 9.7: Boeing Product Offerings
- Figure 9.8: Boeing Financials, 2017-2019
- Figure 9.9: Boeing Company Business Revenue Mix, 2017-2019
- Figure 9.10: Boeing Company Region Revenue Mix, 2017-2019
- Figure 9.11: Boeing Company Research and Development Expenditure, 2017-2019
- Figure 9.12: SWOT Analysis Boeing
- Figure 9.13: Dynetics, Inc. -- Product Offerings
- Figure 9.14: Dynetics, Inc.. -- SWOT Analysis
- Figure 9.15: Elbit System Product Offerings
- Figure 9.16: Elbit Systems- Financials, 2016-2018
- Figure 9.17: Elbit Systems Business Revenue Mix, 2016-2018
- Figure 9.18: Elbit Systems Region Revenue Mix, 2016-2018
- Figure 9.19: SWOT Analysis Elbit Systems Ltd
- Figure 9.20: General Atomics -- Product Offerings
- Figure 9.21: General Atomics -- SWOT Analysis
- Figure 9.22: Leonardo Electronics US Inc -- Product Offerings
- Figure 9.23: Leonardo Electronics US Inc. -- SWOT Analysis
- Figure 9.24: Lockheed Martin Corporation Product Offerings
- Figure 9.25: Lockheed Martin Corporation Financials, 2017-2019
- Figure 9.26: Lockheed Martin Corporation Business Revenue Mix, 2017-2019
- Figure 9.27: Lockheed Martin Corporation Region Revenue Mix, 2017-2019
- Figure 9.28: Lockheed Martin Corporation Research and Development Expenditure, 2017-2019
- Figure 9.29: SWOT Analysis Lockheed Martin Corporation
- Figure 9.30: L3 Harris Technologies Inc Product Offerings
- Figure 9.31: L3 Harris Technologies Inc. Financials, 2018-2019
- Figure 9.32: L3 Harris Technologies Inc. Business Revenue Mix, 2018-2019
- Figure 9.33: L3 Harris Technologies Inc. SWOT Analysis
- Figure 9.34: MBDA -- Product Offerings
- Figure 9.35: General Atomics -- SWOT Analysis
- Figure 9.36: Northrop Grumman Corporation: Product Offerings
- Figure 9.37: Northrop Grumman Corporation Financials, 2017-2019
- Figure 9.38: Northrop Grumman Corporation Business Revenue Mix, 2017-2019
- Figure 9.39: Northrop Grumman Corporation Region Revenue Mix, 2017-2019
- Figure 9.40: Northrop Grumman Corporation Research and Development
- Expenditure, 2017-2019
- Figure 9.41: SWOT Analysis Northrop Grumman Corporation
- Figure 9.42: QinetiQ -- Product Offerings
- Figure 9.43: QinetiQ Overall Financials, FY2017-2019



- Figure 9.44: QinetiQ Net Revenue by Business Segment, FY2017-2019
- Figure 9.45: QinetiQ Net Revenue by Geography, FY2019
- Figure 9.46: QinetiQ Group ? SWOT Analysis
- Figure 9.47: Raytheon Company Product Offerings
- Figure 9.48: Raytheon Company Financials, 2017-2019
- Figure 9.49: Raytheon Company Business Revenue Mix, 2017-2019
- Figure 9.50: Raytheon Company Region Revenue Mix, 2019
- Figure 9.51: Raytheon Company Research and Development Expenditure, 2017-2019
- Figure 9.52: SWOT Analysis Raytheon Company
- Figure 9.53: Rheinmetall Product Offerings
- Figure 9.54: Rheinmetall Financials, 2017-2019
- Figure 9.55: Rheinmetall Group Business Revenue Mix, 2017-2019
- Figure 9.56: Rheinmetall Group Region Revenue Mix, 2017-2019
- Figure 9.57: Rheinmetall Group Research and Development Expenditure, 2017-2019
- Figure 9.58: SWOT Analysis Rheinmetall Group
- Figure 9.59: Thales Group Product Offerings
- Figure 9.60: Thales Group Financials, 2017-2019
- Figure 9.61: Thales Group Business Revenue Mix, 2018-2019
- Figure 9.62: Thales Group Region Revenue Mix, 2018-2019
- Figure 9.63: Thales Group Research and Development Expenditure, 2017-2019
- Figure 9.64: SWOT Analysis Thales Group
- Figure 9.65: II-VI Incorporated Product Offerings
- Figure 9.66: II-VI Incorporated Financials, 2017-2019
- Figure 9.67: II-VI Incorporated Business Revenue Mix, 2017-2019
- Figure 9.68: II-VI Incorporated Region Revenue Mix, 2017-2019
- Figure 9.69: II-VI Incorporated Research and Development Expenditure, 2017-2019
- Figure 9.70: SWOT Analysis II-VI Incorporated
- Figure 10.1: Global Directed Energy Weapon Systems Market Segmentation
- Figure 10.2: Directed Energy Weapon Systems Market Research Methodology
- Figure 10.3: Data Triangulation
- Figure 10.4: Top-Down and Bottom-up Approach
- Figure 10.5: Global Directed Energy Weapon Systems Market Influencing Factors
- Figure 10.6: Assumptions and Limitations



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