

EUROPE CYBER WEAPONS MARKET FORECAST 2018-2026

https://marketpublishers.com/r/EBBB20062F3EN.html

Date: May 2018 Pages: 85 Price: US\$ 1,250.00 (Single User License) ID: EBBB20062F3EN

Abstracts

KEY FINDINGS

The Europe cyber weapon market is forecasted to grow at a CAGR of 3.05% between the years 2018-2026. The net worth of the market is also expected to increase over this period, reaching \$xx million by the end of 2026.

MARKET INSIGHTS

The Spanish cyber weapon market is expected to grow with the highest CAGR in this region. However, in the present scenario, the United Kingdom market holds a major chunk of the European cyber weapon market share. Increased government funding for cybersecurity is a key driver for the European market's growth. Also, factors like rising number of cyber issues, a growing number of traditional arms company exploring the cybersecurity markets and the shifting focus of several organizations towards identifying zero-day vulnerabilities are significantly aiding the market growth. However, the market is also facing major challenges in the form of cyber warfare and anonymity between hackers and the growing need to prevent weapons development and usage.

COMPETITIVE INSIGHTS

Few of the prominent companies in this market include Avast Software, Raytheon Company, Cisco Systems, Kaspersky Lab, General Dynamics, Boeing, Mandiant (Acquired By FireEye), EADS (Present Name Is Airbus Group), Symantec Corporation, AVG Technologies, Northrop Grumman Corporation, Lockheed Martin Corporation, Mcafee (Acquired By Intel Security), and BAE Systems.



Contents

1. RESEARCH SCOPE

- 1.1. STUDY GOALS
- 1.2. SCOPE OF THE MARKET STUDY
- 1.3. WHO WILL FIND THIS REPORT USEFUL?
- 1.4. STUDY AND FORECASTING YEARS

2. RESEARCH METHODOLOGY

2.1. SOURCES OF DATA
2.1.1. SECONDARY DATA
2.1.2. PRIMARY DATA
2.2. TOP DOWN APPROACH
2.3. BOTTOM-UP APPROACH
2.4. DATA TRIANGULATION
2.5. ESTIMATION METHODOLOGY

3. EXECUTIVE SUMMARY

- 3.1. MARKET SUMMARY
- 3.2. KEY FINDINGS

3.2.1. DEFENSIVE CYBER WEAPON TO BE THE FASTEST GROWING SEGMENT BY TYPE

3.2.2. NATIONAL DEFENSE SYSTEM TO HOLD MAJOR CHUNK OF THE APPLICATION SEGMENT

4. MARKET DYNAMICS

- 4.1. MARKET DEFINITION
- 4.2. MARKET DRIVERS
- 4.2.1. INCREASING DEMAND FOR ADVANCED CYBER WEAPONS
- 4.2.2. RISE IN DEFENSE EXPENDITURE

4.2.3. INCREASING NEED FOR SECURITY IN CRITICAL INFRASTRUCTURE AND UTILITIES

4.2.4. INCREASING INVESTMENT BY ORGANIZATIONS TO IDENTIFY ZERO-DAY VULNERABILITIES

4.2.5. EXPANSION BY TRADITIONAL ARMS MANUFACTURING COMPANIES IN



THE CYBER SECURITY BUSINESS

4.2.6. RISE IN NUMBER OF CYBER ISSUES

4.3. RESTRAINTS

4.3.1. RISING GOVERNMENT REGULATIONS REGARDING THE USAGE OF CYBER WEAPONS IN CONTROLLED ENVIRONMENT

4.3.2. LACK OF STANDARDIZED REGULATORY FRAMEWORKS FOR ENERGY SOLUTIONS

4.4. OPPORTUNITIES

4.4.1. RISE OF CYBERSPACE AS A NEW WARFARE DOMAIN

4.5. CHALLENGES

4.5.1. PREVENTING WEAPONS DEVELOPMENT AND USAGE

4.5.2. CYBER WARFARE AND ANONYMITY BETWEEN HACKERS

5. MARKET BY TYPE

5.1. DEFENSIVE TYPE

- 5.1.1. ANTI-VIRUS
- 5.1.2. ANTI-DISTRIBUTED DENIAL OF SERVICE

5.1.3. ANTI-REVERSE RULES ATTACK

5.1.4. ANTI-PENETRATION DRIVEN ASSAULT

5.2. OFFENSIVE TYPE

- 5.2.1. REVERSE RULES ATTACK
- 5.2.2. DISTRIBUTED DENIAL OF SERVICE (DDOS)
- 5.2.3. WORMS AND VIRUSES
- 5.2.4. PENETRATION DRIVEN ASSAULT

6. MARKET BY APPLICATION

- 6.1. NATIONAL DEFENSE SYSTEM
- 6.2. COMMUNICATION NETWORK
- 6.3. INDUSTRIAL CONTROL SYSTEM
- 6.4. SMART POWER GRID
- 6.5. AIR TRAFFIC CONTROL
- 6.6. AUTOMATED TRANSPORTATION SYSTEM
- 6.7. FINANCIAL SYSTEMS
- 6.8. HOSPITAL
- 6.9. GOVERNMENT ORGANIZATIONS
- 6.10. PUBLIC UTILITY
- 6.11. OTHERS



7. KEY ANALYTICS

7.1. PORTERS 5 FORCE ANALYSIS
7.1.1. THREAT OF NEW ENTRANTS
7.1.2. THREAT OF SUBSTITUTE PRODUCTS
7.1.3. BARGAINING POWER OF BUYERS
7.1.4. BARGAINING POWER OF SUPPLIERS
7.1.5. INTENSITY OF COMPETITIVE RIVALRY
7.2. KEY BUYING CRITERIA
7.2.1. EFFECTIVENESS
7.2.2. SECURITY
7.2.3. PROACTIVE APPROACH
7.3. VENDOR LANDSCAPE
7.4. OPPORTUNITY MATRIX

8. GEOGRAPHICAL ANALYSIS

8.1. UNITED KINGDOM

- 8.2. FRANCE
- 8.3. GERMANY
- 8.4. SPAIN
- 8.5. ITALY
- 8.6. REST OF EUROPE

9. COMPETITIVE LANDSCAPE

- 9.1. TOP WINNING STRATEGIES
- 9.2. COMPANY PROFILES
- 9.2.1. BAE SYSTEMS
 - 9.2.1.1. COMPANY OVERVIEW
 - 9.2.1.2. SCOT ANALYSIS
 - 9.2.1.3. PRODUCT PORTFOLIO
 - 9.2.1.4. STRATEGIC INITIATIVES
- 9.2.2. EADS (PRESENT NAME IS AIRBUS GROUP)
- 9.2.2.1. COMPANY OVERVIEW
- 9.2.2.2. SCOT ANALYSIS
- 9.2.2.3. PRODUCT PORTFOLIO
- 9.2.2.4. STRATEGIC INITIATIVES



9.2.3. GENERAL DYNAMICS 9.2.3.1. COMPANY OVERVIEW 9.2.3.2. SCOT ANALYSIS 9.2.3.3. PRODUCT PORTFOLIO 9.2.3.4. STRATEGIC INITIATIVES 9.2.4. MANDIANT (ACQUIRED BY FIREEYE) 9.2.4.1. COMPANY OVERVIEW 9.2.4.2. SCOT ANALYSIS 9.2.4.3. PRODUCT PORTFOLIO 9.2.4.4. STRATEGIC INITIATIVES 9.2.5. SYMANTEC CORPORATION 9.2.5.1. COMPANY OVERVIEW 9.2.5.2. SCOT ANALYSIS 9.2.5.3. PRODUCT PORTFOLIO 9.2.5.4. STRATEGIC INITIATIVES 9.2.6. NORTHROP GRUMMAN CORPORATION 9.2.6.1. COMPANY OVERVIEW 9.2.6.2. SCOT ANALYSIS 9.2.6.3. PRODUCT PORTFOLIO 9.2.6.4. STRATEGIC INITIATIVES 9.2.7. AVG TECHNOLOGIES 9.2.7.1. COMPANY OVERVIEW 9.2.7.2. SCOT ANALYSIS 9.2.7.3. PRODUCT PORTFOLIO 9.2.7.4. STRATEGIC INITIATIVES 9.2.8. AVAST SOFTWARE 9.2.8.1. COMPANY OVERVIEW 9.2.8.2. SCOT ANALYSIS 9.2.8.3. PRODUCT PORTFOLIO 9.2.8.4. STRATEGIC INITIATIVES 9.2.9. BOEING 9.2.9.1. COMPANY OVERVIEW 9.2.9.2. SCOT ANALYSIS 9.2.9.3. PRODUCT PORTFOLIO 9.2.9.4. STRATEGIC INITIATIVES 9.2.10. KASPERSKY LAB 9.2.10.1. COMPANY OVERVIEW 9.2.10.2. SCOT ANALYSIS 9.2.10.3. PRODUCT PORTFOLIO



9.2.10.4. STRATEGIC INITIATIVES 9.2.11. CISCO SYSTEMS 9.2.11.1. COMPANY OVERVIEW 9.2.11.2. SCOT ANALYSIS 9.2.11.3. PRODUCT PORTFOLIO 9.2.11.4. STRATEGIC INITIATIVES 9.2.12. MCAFEE (ACQUIRED BY INTEL SECURITY) 9.2.12.1. COMPANY OVERVIEW 9.2.12.2. SCOT ANALYSIS 9.2.12.3. PRODUCT PORTFOLIO 9.2.12.4. STRATEGIC INITIATIVES 9.2.13. LOCKHEED MARTIN CORPORATION 9.2.13.1. COMPANY OVERVIEW 9.2.13.2. SCOT ANALYSIS 9.2.13.3. PRODUCT PORTFOLIO 9.2.13.4. STRATEGIC INITIATIVES 9.2.14. RAYTHEON COMPANY 9.2.14.1. COMPANY OVERVIEW 9.2.14.2. SCOT ANALYSIS 9.2.14.3. PRODUCT PORTFOLIO 9.2.14.4. STRATEGIC INITIATIVES



List Of Tables

LIST OF TABLES

TABLE 1 EUROPE CYBER WEAPONS MARKET BY COUNTRY 2018-2026 (\$ MILLION)

TABLE 2 MAIN TYPES OF CYBER SECURITY PRODUCTS AND SERVICES BY ARMS-PRODUCING AND MILITARY SERVICES COMPANIES

TABLE 3 EUROPE CYBER WEAPONS MARKET BY TYPE 2018-2026 (\$ MILLION) TABLE 4 EUROPE DEFENSIVE CYBER WEAPONS MARKET BY TYPE 2018-2026 (\$ MILLION)

TABLE 5 EUROPE OFFENSIVE CYBER WEAPONS MARKET BY TYPE 2018-2026 (\$ MILLION)

TABLE 6 EUROPE CYBER WEAPONS MARKET BY APPLICATION 2018-2026 (\$ MILLION)

TABLE 7 EUROPE CYBER WEAPONS MARKET BY COUNTRY 2018-2026 (\$ MILLION)

TABLE 8 DRIVERS AND CHALLENGES IN EUROPE

TABLE 9 DRIVERS AND CHALLENGES IN UK

TABLE 10 DRIVERS AND CHALLENGES IN FRANCE

TABLE 11 DRIVERS AND CHALLENGES IN GERMANY

TABLE 12 DRIVERS AND CHALLENGES IN SPAIN

TABLE 13 DRIVERS AND CHALLENGES IN ITALY

TABLE 14 DRIVERS AND CHALLENGES IN REST OF EUROPE



List Of Figures

LIST OF FIGURES

FIGURE 1 EUROPE CYBER WEAPON MARKET BY TYPE 2018-2026 (\$ MILLION) FIGURE 2 DEFENSIVE CYBER WEAPONS MARKET 2018-2026 (\$ MILLION) FIGURE 3 EUROPE CYBER WEAPONS MARKET BY APPLICATION – 2017 (%) FIGURE 4 NUMBER OF DATA BREACHES BY SECTOR IN 2015 FIGURE 5 RISE IN NUMBER OF ZERO DAYS VULNERABILITIES FIGURE 6 EUROPE ANTI-VIRUS MARKET 2018-2026 (\$ MILLION) FIGURE 7 EUROPE ANTI-DISTRIBUTED DENIAL OF SERVICE MARKET 2018-2026 (\$ MILLION) FIGURE 8 EUROPE ANTI-REVERSE RULES ATTACK MARKET 2018-2026 (\$ MILLION) FIGURE 9 EUROPE ANTI-PENETRATION DRIVEN ASSAULT MARKET 2018-2026 (\$ MILLION) FIGURE 10 EUROPE REVERSE RULES ATTACK MARKET 2018-2026 (\$ MILLION) FIGURE 11 EUROPE DDOS MARKET 2018-2026 (\$ MILLION) FIGURE 12 EUROPE WORMS AND VIRUSES MARKET 2018-2026 (\$ MILLION) FIGURE 13 EUROPE PENETRATION DRIVEN ASSAULT MARKET 2018-2026 (\$ MILLION) FIGURE 14 EUROPE NATIONAL DEFENSE SYSTEM MARKET 2018-2026 (\$ MILLION) FIGURE 15 EUROPE COMMUNICATION NETWORK MARKET 2018-2026 (\$ MILLION) FIGURE 16 EUROPE INDUSTRIAL CONTROL SYSTEM MARKET 2018-2026 (\$ MILLION) FIGURE 17 EUROPE SMART POWER GRID MARKET 2018-2026 (\$ MILLION) FIGURE 18 EUROPE AIR TRAFFIC CONTROL MARKET 2018-2026 (\$ MILLION) FIGURE 19 EUROPE AUTOMATED TRANSPORTATION SYSTEM MARKET 2018-2026 (\$ MILLION) FIGURE 20 EUROPE FINANCIAL SYSTEMS MARKET 2018-2026 (\$ MILLION) FIGURE 21 EUROPE HOSPITAL MARKET 2018-2026 (\$ MILLION) FIGURE 22 EUROPE GOVERNMENT ORGANIZATIONS MARKET 2018-2026 (\$ MILLION) FIGURE 23 EUROPE PUBLIC UTILITY MARKET 2018-2026 (\$ MILLION) FIGURE 24 EUROPE OTHERS MARKET 2018-2026 (\$ MILLION) FIGURE 25 UK CYBER WEAPONS MARKET 2018-2026 (\$ MILLION) FIGURE 26 FRANCE CYBER WEAPONS MARKET 2018-2026 (\$ MILLION)



FIGURE 27 GERMANY CYBER WEAPONS MARKET 2018-2026 (\$ MILLION) FIGURE 28 SPAIN CYBER WEAPONS MARKET 2018-2026 (\$ MILLION) FIGURE 29 ITALY CYBER WEAPONS MARKET 2018-2026 (\$ MILLION) FIGURE 30 REST OF EUROPE CYBER WEAPONS MARKET 2018-2026 (\$ MILLION)

COMPANIES MENTIONED

- 1. BAE SYSTEMS
- 2. EADS (PRESENT NAME IS AIRBUS GROUP)
- **3. GENERAL DYNAMICS**
- 4. MANDIANT (ACQUIRED BY FIREEYE)
- 5. SYMANTEC CORPORATION
- 6. NORTHROP GRUMMAN CORPORATION
- 7. AVG TECHNOLOGIES
- 8. AVAST SOFTWARE
- 9. BOEING
- 10. KASPERSKY LAB
- 11. CISCO SYSTEMS
- 12. MCAFEE (ACQUIRED BY INTEL SECURITY)
- 13. LOCKHEED MARTIN CORPORATION
- 14. RAYTHEON COMPANY



I would like to order

Product name: EUROPE CYBER WEAPONS MARKET FORECAST 2018-2026 Product link: <u>https://marketpublishers.com/r/EBBB20062F3EN.html</u> Price: US\$ 1,250.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service: info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/EBBB20062F3EN.html</u>

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

Custumer signature _____

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

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