

# **Cognitive Security Market by Component (Solutions & Services), Application (Threat Intelligence, Anomaly Detection & Risk Mitigation, Automated Compliance Management), Security Type, Deployment, Enterprise Size, Vertical, & Region- Global Forecast to 2023**

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## **Abstracts**

The cognitive security market is projected to grow at a CAGR of 36.4% during the forecast period.

The global cognitive security market is expected to grow from USD 3.62 billion in 2018 to USD 17.09 billion by 2023, at a Compound Annual Growth Rate (CAGR) of 36.4% during the forecast period. The increasing number of security breaches and cyber-attacks is a major factor driving the growth of the cognitive security market. As the number of cyber-attacks is growing, the demand for cognitive security solutions, which can quickly analyze the threat patterns in internal and external sources, is also growing. These security solutions can churn out insights from large volumes of data to provide recommendations to security analysts about threats and vulnerabilities across all business functions of organizations. Therefore, cognitive security solutions can help organizations run their business processes effectively.

Furthermore, restricted security budget is expected to be a major restraint to the growth of the cognitive security market. To develop cutting-edge cybersecurity solutions, organizations need to invest considerably in developing innovative solutions. However, for Small and Medium-sized Enterprises (SMEs), it becomes a challenge to invest a huge capital for developing solutions. Therefore, restricted security budgets can act as a restraining factor in the cognitive security market.

The threat intelligence application is expected to register the fastest growth rate during

the forecast period.

Based on applications, the cognitive security market has been segmented into threat intelligence, anomaly detection and risk mitigation, automated compliance management, and others (perimeter/border security automation, and fraud detection and prevention). Threat intelligence applications help organizations identify the emerging security threats with the help of evidence-based knowledge. Therefore, the demand for these applications is expected to grow among enterprises to quickly respond to the emerging threats.

The Asia Pacific (APAC) region is expected to witness the highest CAGR during the forecast period.

APAC is expected to grow at the highest CAGR in the global cognitive security market during the forecast period. Several factors such as the increasing incidents of cybersecurity breaches, growing adoption of security solutions in the IT and telecom sector, and growing demand from security analysts are expected to drive the market growth in the APAC region. The North American region is expected to account for the largest market size during the forecast period. The growth in Research and Development (R&D), and advancements in the cognitive technology are expected to contribute to the progress of the overall cognitive security market in the region.

In the process to determine and verify the market size for several segments and subsegments gathered through secondary research, extensive primary interviews were conducted with key people.

By Company Type: Tier 1 – 20%, Tier 2 – 47%, and Tier 3 – 33%

By Designation: C-Level – 47%, Director Level – 36%, and Others – 17%

By Region: North America – 22%, Europe – 48%, APAC – 24%, and RoW – 6%

The major vendors in the global cognitive security market are IBM (US), Cisco (US), CA Technologies (US), Symantec (US), Check Point Software (US), DXC Technology (US), AWS (US), Expert System (Italy), Fortinet (US), Trend Micro (Japan), Google (US), Acalvio (US), Securonix (US), Sift Science (US), Feedzai (US), SparkCognition (US), Cybraics (US), Demisto (US), XTN (Italy), LogRhythm (US), ThreatMetrix (US), High-Tech Bridge (Switzerland), Deep Instinct (Israel), Darktrace (UK and US), Cylance (US),

and McAfee (US).

## Research Coverage

The cognitive security market has been segmented on the basis of components (solutions and services), deployment modes, security types, applications, enterprise size, verticals, and regions. Cognitive security solutions help cognitive security solution providers, government agencies, cybersecurity vendors, consulting firms, independent software vendors, Information Technology (IT) governance directors/managers, system integrators, IT security agencies, Managed Security Service Providers (MSSPs), and value-added resellers solve various security-related problems. The deployment modes in the cognitive security market are cloud and on-premises. Applications are segmented into threat intelligence, anomaly detection and risk mitigation, automated compliance management, and others (perimeter/border security automation, and fraud detection and prevention). The security types in the cognitive security market are physical security and cybersecurity. The verticals segment includes aerospace and defense, government, BFSI, retail, healthcare, manufacturing, IT and telecom, energy and utilities, and others (media and entertainment, education, and transportation). On the basis of regions, the cognitive security market has been segmented into North America, Europe, APAC, and the Rest of the World (RoW).

## Reasons to Buy the Report

The report is expected to help the market leaders and new entrants in the cognitive security market in the following ways:

1. The report segments the market into various subsegments; hence, it covers the market comprehensively. The report provides the closest approximations of the revenue numbers for the overall market and its subsegments.
2. The report helps understand the overall growth of the market. It provides information on the key market drivers, restraints, challenges, and opportunities.
3. The report helps better understand competitors and gain more insights to strengthen organizations' position in the market. In addition to this, the report presents the positioning of the key players based on their product offerings and business strategies.

## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
- 1.4 YEARS CONSIDERED FOR THE STUDY
- 1.5 CURRENCY
- 1.6 STAKEHOLDERS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
  - 2.1.1 SECONDARY DATA
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Breakdown of primaries
    - 2.1.2.2 Key industry insights
- 2.2 MARKET SIZE ESTIMATION
  - 2.2.1 BOTTOM-UP APPROACH
  - 2.2.2 TOP-DOWN APPROACH
- 2.3 RESEARCH ASSUMPTIONS
- 2.4 LIMITATIONS

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE MARKET OPPORTUNITIES IN THE COGNITIVE SECURITY MARKET
- 4.2 COGNITIVE SECURITY MARKET: TOP 3 VERTICALS
- 4.3 COGNITIVE SECURITY MARKET ANALYSIS, BY REGION, 2018

### 5 MARKET OVERVIEW AND INDUSTRY TRENDS

- 5.1 INTRODUCTION
- 5.2 MARKET DYNAMICS
  - 5.2.1 DRIVERS
    - 5.2.1.1 To assist security analysts in taking proactive security measures

5.2.1.2 Increasing number of security breaches and cyber-attacks

5.2.1.3 Rising adoption of IoT and increasing trend of BYOD across verticals

## 5.2.2 RESTRAINTS

5.2.2.1 Restricted security budgets

## 5.2.3 OPPORTUNITIES

5.2.3.1 Regulatory and compliance mandates

5.2.3.2 Growing market for cloud-based businesses

5.2.3.3 Rising adoption of social media platforms in various business functions

## 5.2.4 CHALLENGES

5.2.4.1 Lack of skilled security professionals

5.2.4.2 Rapidly increasing insider cyber threats

## 5.3 INDUSTRY TRENDS

### 5.3.1 REGULATORY IMPLICATIONS

5.3.1.1 Introduction

### 5.3.2 COGNITIVE SECURITY MARKET: CASE STUDIES

5.3.2.1 Case Study: Healthcare

5.3.2.2 Case Study: Retail

5.3.2.3 Use Case: Government

5.3.2.4 Use Case: BFSI

5.3.2.5 Use Case: Education

## 6 COGNITIVE SECURITY MARKET, BY COMPONENT

### 6.1 INTRODUCTION

### 6.2 SOLUTIONS

6.2.1 UNIFIED LOG MANAGER AND DATA CATALOG

6.2.2 REAL-TIME SECURITY ANALYTICS AND VISUALIZATION PLATFORM

6.2.3 BIOMETRIC RECOGNITION

6.2.4 DIGITAL SIGNATURE RECOGNITION

### 6.3 SERVICES

6.3.1 DEPLOYMENT AND INTEGRATION

6.3.2 SUPPORT AND MAINTENANCE

6.3.3 TRAINING AND CONSULTING

## 7 COGNITIVE SECURITY MARKET, BY APPLICATION

### 7.1 INTRODUCTION

### 7.2 THREAT INTELLIGENCE

### 7.3 ANOMALY DETECTION AND RISK MITIGATION

7.4 AUTOMATED COMPLIANCE MANAGEMENT

7.5 OTHERS

## **8 COGNITIVE SECURITY MARKET, BY SECURITY TYPE**

8.1 INTRODUCTION

8.2 PHYSICAL SECURITY

8.3 CYBERSECURITY

8.3.1 NETWORK SECURITY

8.3.2 CLOUD SECURITY

8.3.3 APPLICATION SECURITY

8.3.4 ENDPOINT SECURITY

## **9 COGNITIVE SECURITY MARKET, BY DEPLOYMENT MODE**

9.1 INTRODUCTION

9.2 CLOUD

9.3 ON-PREMISES

## **10 COGNITIVE SECURITY MARKET, BY ENTERPRISE SIZE**

10.1 INTRODUCTION

10.2 LARGE ENTERPRISES

10.3 SMALL AND MEDIUM-SIZED ENTERPRISES

## **11 COGNITIVE SECURITY MARKET, BY VERTICAL**

11.1 INTRODUCTION

11.2 AEROSPACE AND DEFENSE

11.3 GOVERNMENT

11.4 BANKING, FINANCIAL SERVICES, AND INSURANCE

11.5 IT AND TELECOM

11.6 HEALTHCARE

11.7 RETAIL

11.8 MANUFACTURING

11.9 ENERGY AND UTILITIES

11.10 OTHERS

## **12 GEOGRAPHIC ANALYSIS**

- 12.1 INTRODUCTION
- 12.2 NORTH AMERICA
  - 12.2.1 UNITED STATES
  - 12.2.2 CANADA
- 12.3 EUROPE
  - 12.3.1 UNITED KINGDOM
  - 12.3.2 GERMANY
  - 12.3.3 FRANCE
  - 12.3.4 REST OF EUROPE
- 12.4 ASIA PACIFIC
  - 12.4.1 CHINA
  - 12.4.2 JAPAN
  - 12.4.3 INDIA
  - 12.4.4 REST OF APAC
- 12.5 REST OF THE WORLD
  - 12.5.1 ISRAEL
  - 12.5.2 UNITED ARAB EMIRATES
  - 12.5.3 MEXICO
  - 12.5.4 REST OF ROW

## **13 COMPETITIVE LANDSCAPE**

- 13.1 OVERVIEW
- 13.2 TOP PLAYERS IN THE COGNITIVE SECURITY MARKET
- 13.3 COMPETITIVE SCENARIO
  - 13.3.1 NEW PRODUCT LAUNCHES/PRODUCT UPGRADATIONS
  - 13.3.2 PARTNERSHIPS/COLLABORATIONS/AGREEMENTS
  - 13.3.3 MERGERS AND ACQUISITIONS

## **14 COMPANY PROFILES**

- 14.1 INTRODUCTION

(Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View)\*

- 14.2 IBM
- 14.3 CISCO

- 14.4 CA TECHNOLOGIES
- 14.5 SYMANTEC
- 14.6 CHECK POINT SOFTWARE
- 14.7 DXC TECHNOLOGY
- 14.8 AWS
- 14.9 EXPERT SYSTEM
- 14.10 FORTINET
- 14.11 TREND MICRO
- 14.12 GOOGLE
- 14.13 ACALVIO
- 14.14 SECURONIX
- 14.15 SIFT SCIENCE
- 14.16 FEEDZAI
- 14.17 SPARKCOGNITION
- 14.18 CYBRAICS
- 14.19 DEMISTO
- 14.20 XTN
- 14.21 THREATMETRIX
- 14.22 LOGRHYTHM
- 14.23 HIGH-TECH BRIDGE
- 14.24 DEEP INSTINCT
- 14.25 DARKTRACE
- 14.26 CYLANCE
- 14.27 MCAFEE

\*Details on Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

## **15 APPENDIX**

- 15.1 DISCUSSION GUIDE
- 15.2 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 15.3 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 15.4 AVAILABLE CUSTOMIZATIONS
- 15.5 RELATED REPORTS
- 15.6 AUTHOR DETAILS



## List Of Tables

### LIST OF TABLES

Table 1 GLOBAL COGNITIVE SECURITY MARKET SIZE AND GROWTH RATE, 2016–2023 (USD MILLION, Y-O-Y %)

Table 2 CYBERSECURITY WORKFORCE SHORTAGE, BY COUNTRY AND SKILLSET

Table 3 INADVERTENT INSIDER CLOUD SERVICE MISCONFIGURATION INCIDENTS

Table 4 COGNITIVE SECURITY MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 5 SOLUTIONS: COGNITIVE SECURITY MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

Table 6 SOLUTIONS: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 7 UNIFIED LOG MANAGER AND DATA CATALOG MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 8 REAL-TIME SECURITY ANALYTICS AND VISUALIZATION PLATFORM MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 9 BIOMETRIC RECOGNITION MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 10 DIGITAL SIGNATURE RECOGNITION MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 11 SERVICES: COGNITIVE SECURITY MARKET SIZE, BY TYPE, 2016–2023 (USD MILLION)

Table 12 SERVICES: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 13 DEPLOYMENT AND INTEGRATION MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 14 SUPPORT AND MAINTENANCE MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 15 TRAINING AND CONSULTING MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 16 COGNITIVE SECURITY MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

Table 17 THREAT INTELLIGENCE: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 18 ANOMALY DETECTION AND RISK MITIGATION: COGNITIVE SECURITY

MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 19 AUTOMATED COMPLIANCE MANAGEMENT: COGNITIVE SECURITY  
MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 20 OTHERS: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023  
(USD MILLION)

Table 21 COGNITIVE SECURITY MARKET SIZE, BY SECURITY TYPE, 2016–2023  
(USD MILLION)

Table 22 CYBERSECURITY: COGNITIVE SECURITY MARKET SIZE, BY TYPE,  
2016–2023 (USD MILLION)

Table 23 COGNITIVE SECURITY MARKET SIZE, BY DEPLOYMENT MODE,  
2016–2023 (USD MILLION)

Table 24 COGNITIVE SECURITY MARKET SIZE, BY ENTERPRISE SIZE, 2016–2023  
(USD MILLION)

Table 25 COGNITIVE SECURITY MARKET SIZE, BY VERTICAL, 2016–2023 (USD  
MILLION)

Table 26 AEROSPACE AND DEFENSE: COGNITIVE SECURITY MARKET SIZE, BY  
REGION, 2016–2023 (USD MILLION)

Table 27 GOVERNMENT: COGNITIVE SECURITY MARKET SIZE, BY REGION,  
2016–2023 (USD MILLION)

Table 28 BANKING, FINANCIAL SERVICES, AND INSURANCE: COGNITIVE  
SECURITY MARKET SIZE, BY REGION, 2016–2023 (USD MILLION)

Table 29 IT AND TELECOM: COGNITIVE SECURITY MARKET SIZE, BY REGION,  
2016–2023 (USD MILLION)

Table 30 HEALTHCARE: COGNITIVE SECURITY MARKET SIZE, BY REGION,  
2016–2023 (USD MILLION)

Table 31 RETAIL: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023  
(USD MILLION)

Table 32 MANUFACTURING: COGNITIVE SECURITY MARKET SIZE, BY REGION,  
2016–2023 (USD MILLION)

Table 33 ENERGY AND UTILITIES: COGNITIVE SECURITY MARKET SIZE, BY  
REGION, 2016–2023 (USD MILLION)

Table 34 OTHERS: COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023  
(USD MILLION)

Table 35 COGNITIVE SECURITY MARKET SIZE, BY REGION, 2016–2023 (USD  
MILLION)

Table 36 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY COUNTRY,  
2016–2023 (USD MILLION)

Table 37 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY  
COMPONENT, 2016–2023 (USD MILLION)

Table 38 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY SOLUTION, 2016–2023 (USD MILLION)

Table 39 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 40 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

Table 41 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY SECURITY TYPE, 2016–2023 (USD MILLION)

Table 42 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY CYBERSECURITY TYPE, 2016–2023 (USD MILLION)

Table 43 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2016–2023 (USD MILLION)

Table 44 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY ENTERPRISE SIZE, 2016–2023 (USD MILLION)

Table 45 NORTH AMERICA: COGNITIVE SECURITY MARKET SIZE, BY VERTICAL, 2016–2023 (USD MILLION)

Table 46 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 47 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 48 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY SOLUTION, 2016–2023 (USD MILLION)

Table 49 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 50 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

Table 51 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY SECURITY TYPE, 2016–2023 (USD MILLION)

Table 52 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY CYBERSECURITY TYPE, 2016–2023 (USD MILLION)

Table 53 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2016–2023 (USD MILLION)

Table 54 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY ENTERPRISE SIZE, 2016–2023 (USD MILLION)

Table 55 EUROPE: COGNITIVE SECURITY MARKET SIZE, BY VERTICAL, 2016–2023 (USD MILLION)

Table 56 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 57 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY COMPONENT,

2016–2023 (USD MILLION)

Table 58 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY SOLUTION, 2016–2023 (USD MILLION)

Table 59 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 60 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

Table 61 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY SECURITY TYPE, 2016–2023 (USD MILLION)

Table 62 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY CYBERSECURITY TYPE, 2016–2023 (USD MILLION)

Table 63 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2016–2023 (USD MILLION)

Table 64 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY ENTERPRISE SIZE, 2016–2023 (USD MILLION)

Table 65 ASIA PACIFIC: COGNITIVE SECURITY MARKET SIZE, BY VERTICAL, 2016–2023 (USD MILLION)

Table 66 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY COUNTRY, 2016–2023 (USD MILLION)

Table 67 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY COMPONENT, 2016–2023 (USD MILLION)

Table 68 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY SOLUTION, 2016–2023 (USD MILLION)

Table 69 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY SERVICE, 2016–2023 (USD MILLION)

Table 70 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY APPLICATION, 2016–2023 (USD MILLION)

Table 71 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY SECURITY TYPE, 2016–2023 (USD MILLION)

Table 72 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY CYBERSECURITY TYPE, 2016–2023 (USD MILLION)

Table 73 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2016–2023 (USD MILLION)

Table 74 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY ENTERPRISE SIZE, 2016–2023 (USD MILLION)

Table 75 REST OF THE WORLD: COGNITIVE SECURITY MARKET SIZE, BY VERTICAL, 2016–2023 (USD MILLION)

Table 76 NEW PRODUCT LAUNCHES/PRODUCT UPGRADATIONS, 2016–2018

Table 77 PARTNERSHIPS/COLLABORATIONS/AGREEMENTS, 2017–2018

Table 78 MERGERS AND ACQUISITIONS, 2016–2018

## List Of Figures

### LIST OF FIGURES

Figure 1 GLOBAL COGNITIVE SECURITY MARKET: MARKET SEGMENTATION

Figure 2 GLOBAL COGNITIVE SECURITY MARKET: RESEARCH DESIGN

Figure 3 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY, DESIGNATION, AND REGION

Figure 4 DATA TRIANGULATION

Figure 5 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 6 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 7 COGNITIVE SECURITY MARKET: ASSUMPTION

Figure 8 COGNITIVE SECURITY MARKET SHARE , BY COMPONENT, 2017

Figure 9 COGNITIVE SECURITY MARKET SHARE , BY SOLUTION, 2017

Figure 10 COGNITIVE SECURITY MARKET SHARE , BY SERVICE, 2017

Figure 11 COGNITIVE SECURITY MARKET SHARE , BY APPLICATION, 2017

Figure 12 COGNITIVE SECURITY MARKET SHARE , BY SECURITY TYPE, 2017

Figure 13 COGNITIVE SECURITY MARKET SHARE , BY CYBERSECURITY TYPE, 2017

Figure 14 COGNITIVE SECURITY MARKET SHARE , BY DEPLOYMENT MODE, 2017

Figure 15 COGNITIVE SECURITY MARKET SHARE , BY ENTERPRISE SIZE, 2017

Figure 16 COGNITIVE SECURITY MARKET SHARE , BY VERTICAL, 2017

Figure 17 COGNITIVE SECURITY MARKET SNAPSHOT, BY REGION

Figure 18 RISE IN INSIDER AND OUTSIDER THREATS TARGETING ENTERPRISES IS ONE OF THE MAJOR FACTORS EXPECTED TO DRIVE THE OVERALL GROWTH OF THE COGNITIVE SECURITY MARKET DURING THE FORECAST PERIOD

Figure 19 BANKING, FINANCIAL SECURITY, AND INSURANCE VERTICAL IS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 20 ASIA PACIFIC IS ESTIMATED TO REGISTER THE HIGHEST GROWTH POTENTIAL IN 2018

Figure 21 MARKET INVESTMENT SCENARIO: ASIA PACIFIC IS EXPECTED TO EMERGE AS THE BEST OPPORTUNITY MARKET FOR INVESTMENTS IN THE NEXT 5 YEARS

Figure 22 COGNITIVE SECURITY MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 23 HACKMAGEDDON CYBER ATTACKS STATISTICS: JANUARY 2018

Figure 24 SERVICES SEGMENT IS EXPECTED TO GROW AT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 25 REAL-TIME SECURITY ANALYTICS AND VISUALIZATION PLATFORM



SEGMENT IS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 26 TRAINING AND CONSULTING SERVICES SEGMENT IS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 27 THREAT INTELLIGENCE APPLICATION IS EXPECTED TO REGISTER THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 28 CYBERSECURITY SEGMENT IS EXPECTED TO EXHIBIT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 29 CLOUD SECURITY SEGMENT IS EXPECTED TO EXHIBIT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 30 CLOUD DEPLOYMENT MODE IS EXPECTED TO EXHIBIT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 31 SMALL AND MEDIUM-SIZED ENTERPRISES SEGMENT IS EXPECTED TO EXHIBIT A HIGHER CAGR DURING THE FORECAST PERIOD

Figure 32 BANKING, FINANCIAL SERVICES, AND INSURANCE VERTICAL IS EXPECTED TO REGISTER THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 33 NORTH AMERICA IS EXPECTED TO ACCOUNT FOR THE LARGEST MARKET SIZE IN THE COGNITIVE SECURITY MARKET DURING THE FORECAST PERIOD

Figure 34 ASIA PACIFIC IS EXPECTED TO REGISTER THE FASTEST GROWTH RATE IN THE COGNITIVE SECURITY MARKET DURING THE FORECAST PERIOD

Figure 35 NORTH AMERICA: MARKET SNAPSHOT

Figure 36 ASIA PACIFIC: MARKET SNAPSHOT

Figure 37 KEY DEVELOPMENTS BY THE MAJOR PLAYERS IN THE COGNITIVE SECURITY MARKET, 2016–2018

Figure 38 GEOGRAPHIC REVENUE MIX OF THE TOP 5 MARKET PLAYERS

Figure 39 IBM: COMPANY SNAPSHOT

Figure 40 IBM: SWOT ANALYSIS

Figure 41 CISCO: COMPANY SNAPSHOT

Figure 42 CISCO: SWOT ANALYSIS

Figure 43 CA TECHNOLOGIES: COMPANY SNAPSHOT

Figure 44 CA TECHNOLOGIES: SWOT ANALYSIS

Figure 45 SYMANTEC: COMPANY SNAPSHOT

Figure 46 SYMANTEC: SWOT ANALYSIS

Figure 47 CHECK POINT SOFTWARE TECHNOLOGIES: COMPANY SNAPSHOT

Figure 48 CHECK POINT SOFTWARE TECHNOLOGIES: SWOT ANALYSIS

Figure 49 DXC TECHNOLOGY: COMPANY SNAPSHOT

Figure 50 AWS: COMPANY SNAPSHOT

Figure 51 EXPERT SYSTEM: COMPANY SNAPSHOT

Figure 52 FORTINET: COMPANY SNAPSHOT

Figure 53 TREND MICRO: COMPANY SNAPSHOT

Figure 54 GOOGLE: COMPANY SNAPSHOT



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