

DDoS Protection and Mitigation Security Market by Component, Application Area (Network Security, Application Security, Endpoint Security), Deployment Mode, Organization Size, Vertical (BFSI, Healthcare, IT & Telecom) and Region - Global Forecast to 2027

https://marketpublishers.com/r/DA8A47B6BD2EN.html

Date: January 2023

Pages: 303

Price: US\$ 4,950.00 (Single User License)

ID: DA8A47B6BD2EN

Abstracts

The DDOS protection and mitigation security market is projected to grow from USD 3.9 billion in 2022 to USD 7.3 billion by 2027, at a CAGR of 132% during the forecast period. The adoption of work from home and online business practices increased the instances of DDoS attacks resulting in an increased demand for DDoS protection and mitigation solutions and services

By organization size, small and medium sized enterprises are to register higher CAGR during forecast period

Small and medium sized enterprises face a greater resource crunch than larger enterprises and require better methods to solve the complexities of network infrastructure for better cost optimization of their business processes. With the increasing number of SMEs worldwide, the requirement for DDoS protection and mitigation solutions is increasing rapidly. SMEs are considered to be easy targets, as they are less protected and do not have the resources and capabilities to detect thefts and attacks. Therefore, it has become essential for SMEs to incorporate DDoS protection techniques, such as scrubbing services, BGP routing, sinkholing, null routing, and DNS routing.

By component, hardware to account for largest market share during forecast period

DDoS attacks are a real threat to organizations operating online, they easily become



targets of cyberterrorists or hacktivists, these can be dealt with DDoS hardware protection solutions. Hardware solutions are easy to install and suitable for high-volume amplified traffic, which requires high throughput. The hardware solutions are set up at a remote network and can be managed in the data center hosting environment itself. Hardware appliances are configured in the local network or in data centers to protect the organization's network from evolving sophisticated threats.

Among regions, market in Asia Pacific to register highest CAGR during forecast period

The growth of the DDOS protection and mitigation security market in the Asia Pacific is highly driven by technological advancements across the region. China is anticipated to be the leading market for DDOS protection and mitigation security solutions in this region. The existence of a large population and developing infrastructure and technology are major factors contributing to the growth of the DDOS protection and mitigation security market in the Asia Pacific. The DDOS protection and mitigation security paradigm has changed considerably, with advanced technologies such as artificial intelligence and machine learning becoming popular among them. Additionally, the increasing advancements in mobility and rising cloud adoption in APAC, coupled with mandatory compliance to certain government regulations for resolving data security issues, have compelled the companies in the region to adopt DDoS protection and mitigation solutions. Moreover, with the rising intensity and complexity of cyber-attacks, the data security concerns of the businesses in the region have further heightened.

Breakdown of primaries

In-depth interviews were conducted with Chief Executive Officers (CEOs), innovation and technology directors, system integrators, and executives from various key organizations operating in the DDOS protection and mitigation security market.

By Company Type: Tier I: 35%, Tier II: 45%, and Tier III: 20%

By Designation: C-Level Executives: 35%, Directors: 25%, and others: 40%

By Region: North America: 35%, Europe: 25%, Asia Pacific: 20%, Middle East

and Africa: 10%, Latin America: 10%

The report includes the study of key players offering DDOS protection and mitigation security solutions and services. It profiles major vendors in the DDOS protection and



mitigation security market. The major vendors in the DDOS protection and mitigation security market include NetScout (US), Akamai (US), Radware (Israel), Huawei Technology (China), Fortinet (US), Link11 (Germany), Imperva (US), Cloudflare (US), BT (England), A10 Networks (US), Fastly (US), Nexusguard (China), Corero (UK), RioRey (US), PhoenixNAP (US), Allot (Israel), StrataCore (US), Sucuri (US), Verisign (US), StackPath (US), Seceon (US), Haltdos (India), DDoS-Guard (Russia), Indusface (India), Activereach (UK), and Mlytics (Singapore).

Research Coverage

The market study covers the DDOS protection and mitigation security market across segments. It aims at estimating the market size and the growth potential of this market across different segments, such as by component, application area, deployment mode, organization size, vertical and region. It includes an in-depth competitive analysis of the key players in the market, along with their company profiles, key observations related to product and business offerings, recent developments, and key market strategies.

Key Benefits of Buying the Report

The report would provide the market leaders/new entrants in this market with information on the closest approximations of the revenue numbers for the overall DDOS protection and mitigation security market and its subsegments. It would help stakeholders understand the competitive landscape and gain more insights better to position their business and plan suitable go-to-market strategies. It also helps stakeholders understand the pulse of the market and provides them with information on key market drivers, restraints, challenges, and opportunities.



Contents

1 INTRODUCTION

- 1.1 STUDY OBJECTIVES
- 1.2 MARKET DEFINITION
- 1.3 STUDY SCOPE
 - 1.3.1 MARKETS COVERED

FIGURE 1 DDOS PROTECTION AND MITIGATION SECURITY MARKET SEGMENTATION

1.3.2 GEOGRAPHIC SCOPE

FIGURE 2 DDOS PROTECTION AND MITIGATION SECURITY MARKET:

GEOGRAPHIC SCOPE

- 1.3.3 INCLUSIONS & EXCLUSIONS
- 1.3.4 YEARS CONSIDERED
- 1.4 CURRENCY CONSIDERED

TABLE 1 USD EXCHANGE RATES, 2019-2021

1.5 STAKEHOLDERS

2 RESEARCH METHODOLOGY

2.1 RESEARCH DATA

FIGURE 3 DDOS PROTECTION AND MITIGATION SECURITY MARKET:

RESEARCH DESIGN

FIGURE 4 RESEARCH METHODOLOGY

- 2.1.1 SECONDARY DATA
 - 2.1.1.1 Secondary sources
- 2.1.2 PRIMARY DATA
 - 2.1.2.1 Primary interviews with experts
 - 2.1.2.2 List of key primary interview participants
 - 2.1.2.3 Breakdown of primaries
 - 2.1.2.4 Primary sources
 - 2.1.2.5 Key industry insights
- 2.2 MARKET SIZE ESTIMATION

FIGURE 5 MARKET SIZE ESTIMATION METHODOLOGY—APPROACH 1 (SUPPLY SIDE): REVENUE FROM SOLUTIONS/SERVICES OF DDOS PROTECTION AND MITIGATION VENDORS

FIGURE 6 MARKET SIZE ESTIMATION METHODOLOGY—APPROACH 2, BOTTOM-UP APPROACH (SUPPLY SIDE): COLLECTIVE REVENUE FROM ALL SOLUTIONS



AND SERVICES OF DDOS PROTECTION AND MITIGATION VENDORS FIGURE 7 MARKET SIZE ESTIMATION METHODOLOGY—APPROACH 3, TOP-DOWN APPROACH – DEMAND-SIDE ANALYSIS

2.3 MARKET BREAKDOWN AND DATA TRIANGULATION

FIGURE 8 DATA TRIANGULATION

2.4 DDOS PROTECTION AND MITIGATION SECURITY MARKET: RECESSION IMPACT

TABLE 2 FACTOR ANALYSIS

2.5 RESEARCH ASSUMPTIONS

2.6 LIMITATIONS

3 EXECUTIVE SUMMARY

FIGURE 9 DDOS PROTECTION AND MITIGATION SECURITY MARKET, 2020-2027 FIGURE 10 DDOS PROTECTION AND MITIGATION SECURITY MARKET: REGIONAL SHARES, 2022

FIGURE 11 ASIA PACIFIC TO BE BEST MARKET FOR INVESTMENTS DURING FORECAST PERIOD

4 PREMIUM INSIGHTS

4.1 ATTRACTIVE OPPORTUNITIES FOR DDOS PROTECTION AND MITIGATION SECURITY MARKET PLAYERS

FIGURE 12 RISE IN MULTI-VECTOR DDOS ATTACKS TO DRIVE THE DDOS PROTECTION AND MITIGATION SECURITY MARKET

4.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL AND REGION

FIGURE 13 BFSI AND NORTH AMERICA ACCOUNTED FOR LARGEST SHARES IN 2022

4.3 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT AND COUNTRY

FIGURE 14 HARDWARE SOLUTIONS AND CHINA ACCOUNTED FOR LARGEST SHARES IN ASIA PACIFIC

FIGURE 15 ASIA PACIFIC TO WITNESS HIGHEST CAGR BY 2027

5 MARKET OVERVIEW AND INDUSTRY TRENDS

5.1 INTRODUCTION

5.2 MARKET DYNAMICS



FIGURE 16 DDOS PROTECTION AND MITIGATION SECURITY MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

- 5.2.1 DRIVERS
 - 5.2.1.1 Rise in multi-vector DDoS attacks
- FIGURE 17 TOTAL NETWORK DDOS ATTACKS
- FIGURE 18 LARGE DDOS ATTACKS
 - 5.2.1.2 DDoS attacks during holidays
 - 5.2.1.3 Ease of availability of DDoS-for-hire services
- 5.2.1.4 High demand for cloud-based and hybrid DDoS protection and mitigation security solutions
 - 5.2.2 RESTRAINTS
 - 5.2.2.1 Budget constraints among SMEs
- 5.2.2.2 Easy availability of free and pirated DDoS protection and mitigation security solutions
 - 5.2.3 OPPORTUNITIES
 - 5.2.3.1 Increase in number of DDoS threats across IoT ecosystem
- FIGURE 19 PREVENTION OF IOT DEVICES FROM BECOMING TARGET OF DDOS ATTACKS
 - 5.2.3.2 Need for DDoS defense solutions for 5G ecosystem
- 5.2.3.3 Highly regulated verticals and gaming sector to create attractive opportunities for DDoS vendors
 - 5.2.3.4 Rising DDoS threats on cryptocurrency exchange entities
 - 5.2.4 CHALLENGES
- 5.2.4.1 Sweep period of attacks, large-scale traffic defense with zero latency, and SSL-encrypted attacks
- 5.2.4.2 Dearth of security skills among professionals and lack of planning among enterprises
 - 5.2.4.3 DDoS-for-hire services created by hackers
 - 5.2.5 CUMULATIVE GROWTH ANALYSIS
- 5.3 VALUE CHAIN ANALYSIS
- FIGURE 20 DDOS PROTECTION AND MITIGATION SECURITY MARKET: VALUE CHAIN
- 5.4 ECOSYSTEM ANALYSIS
- TABLE 3 DDOS PROTECTION AND MITIGATION SECURITY MARKET:
- **ECOSYSTEM ANALYSIS**
- 5.5 PORTER'S FIVE FORCES ANALYSIS
- TABLE 4 DDOS PROTECTION AND MITIGATION SECURITY MARKET: PORTER'S FIVE FORCES MODEL
 - 5.5.1 THREAT OF NEW ENTRANTS



- 5.5.2 THREAT OF SUBSTITUTES
- 5.5.3 BARGAINING POWER OF SUPPLIERS
- 5.5.4 BARGAINING POWER OF BUYERS
- 5.5.5 INTENSITY OF COMPETITIVE RIVALRY
- 5.6 KEY STAKEHOLDERS AND BUYING CRITERIA
 - 5.6.1 KEY STAKEHOLDERS IN BUYING PROCESS

FIGURE 21 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE ENTERPRISE END USERS

TABLE 5 INFLUENCE OF STAKEHOLDERS ON BUYING PROCESS FOR TOP THREE ENTERPRISE END USERS (%)

5.6.2 BUYING CRITERIA

FIGURE 22 KEY BUYING CRITERIA FOR TOP THREE ENTERPRISE END USERS TABLE 6 KEY BUYING CRITERIA FOR TOP THREE APPLICATIONS 5.7 TECHNOLOGY ANALYSIS

- 5.7.1 INTRODUCTION
 - 5.7.1.1 Artificial Intelligence
 - 5.7.1.2 Machine Learning
- 5.7.2 TRENDS AND DISRUPTIONS IMPACTING BUYERS

FIGURE 23 REVENUE SHIFT FOR DDOS PROTECTION AND MITIGATION SECURITY MARKET

- 5.7.3 PATENT ANALYSIS
 - 5.7.3.1 Methodology
 - 5.7.3.2 Document type
- TABLE 7 PATENTS FILED, 2019-2022
 - 5.7.3.3 Innovation and patent applications
- FIGURE 24 TOTAL NUMBER OF PATENTS GRANTED ANNUALLY, 2019–2022
 - 5.7.3.4 Top applicants

FIGURE 25 TOP TEN COMPANIES WITH HIGHEST NUMBER OF PATENT APPLICATIONS, 2019–2022

5.8 PRICING ANALYSIS

TABLE 8 AVERAGE SELLING PRICE/PRICING MODEL OF DDOS PROTECTION AND MITIGATION SECURITY MARKET

- 5.9 CASE STUDY ANALYSIS
- 5.9.1 CASE STUDY 1: XTEL COMMUNICATIONS CHOSE NETSCOUT TO IMPROVE VISIBILITY INTO NETWORK TRAFFIC
- 5.9.2 CASE STUDY 2: PENTELEDATA SELECTED RADWARE'S AMS FOR ITS TECHNICAL INTEGRATION WITH KENTIK TECHNOLOGIES
- 5.9.3 CASE STUDY 3: CNI CHOSE CORERO TO PROTECT ITS CUSTOMERS FROM DDOS ATTACKS



5.10 KEY CONFERENCES & EVENTS, 2023

TABLE 9 DDOS PROTECTION AND MITIGATION SECURITY MARKET: DETAILED LIST OF CONFERENCES & EVENTS

- 5.11 TARIFF AND REGULATORY IMPACT
 - 5.11.1 NATIONAL CREDIT UNION ADMINISTRATION
 - 5.11.2 FEDERAL FINANCIAL INSTITUTIONS EXAMINATION COUNCIL
 - 5.11.3 GENERAL DATA PROTECTION REGULATION (GDPR)
 - 5.11.4 PAYMENT CARD INDUSTRY DATA SECURITY STANDARD (PCI-DSS)
 - 5.11.5 HEALTH INSURANCE PORTABILITY AND ACCOUNTABILITY ACT (HIPAA)
 - 5.11.6 GRAMM-LEACH-BLILEY (GLB) ACT
 - 5.11.7 SARBANES-OXLEY (SOX) ACT
 - 5.11.8 SOC 2
 - **5.11.9 SWIFT CSP**

6 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT

6.1 INTRODUCTION

- 6.1.1 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT: MARKET DRIVERS
- 6.1.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT: RECESSION IMPACT

FIGURE 26 SERVICES SEGMENT TO WITNESS HIGHEST CAGR DURING FORECAST PERIOD

TABLE 10 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 11 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

- **6.2 HARDWARE SOLUTIONS**
- 6.2.1 HARDWARE SOLUTIONS TO ENSURE NETWORK CONNECTIVITY AND ELIMINATE DOWNTIME

TABLE 12 HARDWARE SOLUTIONS: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 13 HARDWARE SOLUTIONS: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.3 SOFTWARE SOLUTIONS

6.3.1 RISING IOT DEVICES WORLDWIDE TO DRIVE MARKET
TABLE 14 SOFTWARE SOLUTIONS: DDOS PROTECTION AND MITIGATION
SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)
TABLE 15 SOFTWARE SOLUTIONS: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION) 6.4 SERVICES

6.4.1 DDOS PROTECTION SERVICES TO ENABLE VENDORS TO SAFEGUARD WEBSITES AND NETWORKS

FIGURE 27 MANAGED SERVICES SEGMENT TO RECORD HIGHER CAGR DURING FORECAST PERIOD

TABLE 16 SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY TYPE, 2016–2021 (USD MILLION)

TABLE 17 SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY TYPE, 2022–2027 (USD MILLION)

TABLE 18 SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 19 SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.4.2 PROFESSIONAL SERVICES

FIGURE 28 CONSULTING AND ADVISORY SEGMENT TO RECORD HIGHEST GROWTH RATE DURING FORECAST PERIOD

TABLE 20 PROFESSIONAL SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 21 PROFESSIONAL SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

TABLE 22 PROFESSIONAL SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY TYPE, 2016–2021 (USD MILLION)

TABLE 23 PROFESSIONAL SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY TYPE, 2022–2027 (USD MILLION)

6.4.2.1 Design and implementation

TABLE 24 DESIGN AND IMPLEMENTATION: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION) TABLE 25 DESIGN AND IMPLEMENTATION: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.4.2.2 Consulting and advisory

TABLE 26 CONSULTING AND ADVISORY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 27 CONSULTING AND ADVISORY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.4.2.3 Training and education

TABLE 28 TRAINING AND EDUCATION: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 29 TRAINING AND EDUCATION: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.4.2.4 Support and maintenance

TABLE 30 SUPPORT AND MAINTENANCE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 31 SUPPORT AND MAINTENANCE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

6.4.3 MANAGED SERVICES

TABLE 32 MANAGED SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)
TABLE 33 MANAGED SERVICES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

7 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA

7.1 INTRODUCTION

7.1.1 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA: MARKET DRIVERS

7.1.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA: RECESSION IMPACT

FIGURE 29 APPLICATION SECURITY SEGMENT TO WITNESS HIGHEST CAGR DURING FORECAST PERIOD

TABLE 34 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 35 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

7.2 NETWORK SECURITY

7.2.1 NETWORK LAYER ATTACKS LIKE SYN AND UDP FLOODS TO INCREASE ADOPTION OF DDOS PROTECTION SOLUTIONS

TABLE 36 NETWORK SECURITY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)
TABLE 37 NETWORK SECURITY: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

7.3 APPLICATION SECURITY

7.3.1 RISE IN LAYER 7 ATTACKS LEADING TO INCREASING ADOPTION OF DDOS PROTECTION AND MITIGATION SECURITY SOLUTIONS TABLE 38 APPLICATION SECURITY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION) TABLE 39 APPLICATION SECURITY: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION) 7.4 DATABASE SECURITY

7.4.1 EVOLVING DISRUPTIVE TECHNOLOGIES AND EASY AVAILABILITY OF CLOUD-BASED APPLICATIONS TO DRIVE MARKET

TABLE 40 DATABASE SECURITY: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 41 DATABASE SECURITY: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

7.5 ENDPOINT SECURITY

7.5.1 INCREASING MOBILE DEVICES, IOT, AND BYOD TREND TO DRIVE MARKET

TABLE 42 ENDPOINT SECURITY: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 43 ENDPOINT SECURITY: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

8 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE

8.1 INTRODUCTION

8.1.1 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE: MARKET DRIVERS

8.1.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY

DEPLOYMENT MODE: RECESSION IMPACT

FIGURE 30 HYBRID TO RECORD FASTEST GROWTH DURING FORECAST PERIOD

TABLE 44 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 45 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

8.2 ON-PREMISES

8.2.1 ON-PREMISES SERVICES TO PROVIDE FULL CONTROL TO IT STAFF TO HANDLE AND MANAGE DEPLOYED SOLUTIONS

TABLE 46 ON-PREMISES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 47 ON-PREMISES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

8.3 CLOUD

8.3.1 CLOUD DEPLOYMENT TO HELP MANAGE DNS, REROUTE TRAFFIC, AND



SAFEGUARD WEBSITE TRAFFIC

TABLE 48 CLOUD: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 49 CLOUD: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

8.4 HYBRID

8.4.1 HYBRID DEPLOYMENT TO PROTECT ORGANIZATION'S IT INFRASTRUCTURE FROM MULTI-VECTOR DDOS ATTACKS TABLE 50 HYBRID: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 51 HYBRID: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

9 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE

9.1 INTRODUCTION

9.1.1 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE: MARKET DRIVERS

9.1.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE: RECESSION IMPACT

FIGURE 31 SMALL & MEDIUM-SIZED ENTERPRISES TO RECORD HIGHER CAGR DURING FORECAST PERIOD

TABLE 52 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 53 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

9.2 LARGE ENTERPRISES

9.2.1 INCREASING SEVERITY OF DDOS DAMAGE CAUSED BY SINGLE ATTACK TO DRIVE DEMAND

TABLE 54 LARGE ENTERPRISES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 55 LARGE ENTERPRISES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

9.3 SMALL & MEDIUM-SIZED ENTERPRISES

9.3.1 LOWER SECURITY BUDGET TO CONTRIBUTE TO GROWTH TABLE 56 SMALL & MEDIUM-SIZED ENTERPRISES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION) TABLE 57 SMALL & MEDIUM-SIZED ENTERPRISES: DDOS PROTECTION AND



MITIGATION SECURITY MARKET, BY REGION, 2022-2027 (USD MILLION)

10 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL

10.1 INTRODUCTION

10.1.1 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL: MARKET DRIVERS

10.1.2 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL: RECESSION IMPACT

FIGURE 32 HEALTHCARE TO RECORD HIGHEST GROWTH RATE DURING FORECAST PERIOD

TABLE 58 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 59 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

10.2 GOVERNMENT AND DEFENSE

10.2.1 DDOS PROTECTION AND MITIGATION SECURITY SOLUTIONS TO HELP MEET REGULATORY COMPLIANCE

TABLE 60 GOVERNMENT AND DEFENSE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 61 GOVERNMENT AND DEFENSE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

10.3 BANKING, FINANCIAL SERVICES, AND INSURANCE

10.3.1 FRAGILE DATA CENTER SECURITY AND RISK OF CLOUD STORAGE DATA LEAKS TO DRIVE MARKET

TABLE 62 BFSI: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 63 BFSI: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

10.4 MANUFACTURING

10.4.1 EVOLVING VOLUMETRIC DDOS ATTACKS ON MANUFACTURING PROCESSES TO CONTRIBUTE TO MARKET GROWTH

TABLE 64 MANUFACTURING: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 65 MANUFACTURING: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

10.5 ENERGY AND UTILITIES

10.5.1 INCREASING ADOPTION OF SMART SYSTEMS AND APPLICATIONS TO DRIVE DEMAND



TABLE 66 ENERGY AND UTILITIES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)
TABLE 67 ENERGY AND UTILITIES: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)
10.6 IT AND TELECOM

10.6.1 RISING NUMBER OF WEB AND MOBILE APPLICATIONS TO FUEL MARKET TABLE 68 IT AND TELECOM: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 69 IT AND TELECOM: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

10.7 HEALTHCARE

10.7.1 REGULATORY NORMS TO INCREASE DEPLOYMENT OF DDOS PROTECTION AND MITIGATION SECURITY SOLUTIONS

TABLE 70 HEALTHCARE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 71 HEALTHCARE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)
10.8 EDUCATION

10.8.1 NEED FOR CONFIDENTIALITY, INTEGRITY, AND EASY AVAILABILITY OF DATA AND RESOURCES TO AUGMENT GROWTH

TABLE 72 EDUCATION: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 73 EDUCATION: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)
10.9 RETAIL

10.9.1 GROWING CYBER-ATTACKS AND DATA THEFT TO INCREASE ADOPTION OF DDOS PROTECTION AND MITIGATION SECURITY SOLUTIONS

TABLE 74 RETAIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 75 RETAIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

10.10 OTHERS

TABLE 76 OTHERS: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 77 OTHERS: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

11 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION



11.1 INTRODUCTION

FIGURE 33 NORTH AMERICA TO LEAD DDOS PROTECTION AND MITIGATION SECURITY MARKET FROM 2022 TO 2027

FIGURE 34 ASIA PACIFIC TO GROW AT HIGHEST CAGR DURING FORECAST PERIOD

TABLE 78 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)

TABLE 79 DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

11.2 NORTH AMERICA

11.2.1 NORTH AMERICA: RECESSION IMPACT

11.2.2 NORTH AMERICA: PESTLE ANALYSIS

FIGURE 35 NORTH AMERICA: MARKET SNAPSHOT

TABLE 80 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 81 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 82 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 83 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 84 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 85 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 86 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 87 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 88 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 89 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 90 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 91 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 92 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)



TABLE 93 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

TABLE 94 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2016–2021 (USD MILLION)

TABLE 95 NORTH AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2022–2027 (USD MILLION)

11.2.3 US

11.2.3.1 US government taking serious actions against DDoS attacks

TABLE 96 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 97 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 98 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 99 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 100 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 101 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 102 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 103 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 104 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 105 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 106 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 107 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 108 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 109 US: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.2.4 CANADA

11.2.4.1 Rapidly increasing technological advancements and security attacks on network infrastructure



TABLE 110 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 111 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 112 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 113 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 114 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 115 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 116 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 117 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 118 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 119 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 120 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 121 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 122 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 123 CANADA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.3 EUROPE

11.3.1 RECESSION IMPACT: EUROPE

11.3.2 PESTLE ANALYSIS: EUROPE

TABLE 124 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 125 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 126 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 127 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)



TABLE 128 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 129 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 130 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 131 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 132 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 133 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 134 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 135 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 136 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 137 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

TABLE 138 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2016–2021 (USD MILLION)

TABLE 139 EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2022–2027 (USD MILLION)

11.3.3 UK

11.3.3.1 Increasing demand for monitoring solutions among SMEs

TABLE 140 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 141 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 142 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 143 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 144 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 145 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 146 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY



APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 147 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 148 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 149 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 150 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 151 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 152 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 153 UK: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.3.4 GERMANY

11.3.4.1 Increasing investments in DDoS protection and mitigation solutions TABLE 154 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 155 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 156 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 157 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 158 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 159 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 160 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 161 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 162 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 163 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 164 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)



TABLE 165 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 166 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 167 GERMANY: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.3.5 FRANCE

11.3.5.1 Government taking several digitalization initiatives

11.3.6 SPAIN

11.3.6.1 Pandemic presenting cybercriminals with opportunities to launch DDOS attacks

11.3.7 ITALY

11.3.7.1 Italian organizations issuing urgent alerts to raise awareness

11.3.8 NORDICS

11.3.8.1 DDoS attacks conducted by pro-Russian groups

11.3.9 REST OF EUROPE

TABLE 168 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 169 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 170 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 171 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 172 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 173 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 174 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 175 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 176 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 177 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 178 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 179 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY



MARKET, BY ORGANIZATION SIZE, 2022-2027 (USD MILLION)

TABLE 180 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 181 REST OF EUROPE: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)11.4 ASIA PACIFIC

11.4.1 RECESSION IMPACT: ASIA PACIFIC

11.4.2 PESTLE ANALYSIS: ASIA PACIFIC

FIGURE 36 ASIA PACIFIC: MARKET SNAPSHOT

TABLE 182 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 183 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY COMPONENT, 2022-2027 (USD MILLION)

TABLE 184 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 185 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 186 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 187 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 188 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY APPLICATION AREA, 2016-2021 (USD MILLION)

TABLE 189 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 190 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 191 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 192 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 193 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 194 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 195 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

TABLE 196 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY

MARKET, BY COUNTRY, 2016-2021 (USD MILLION)

TABLE 197 ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY



MARKET, BY COUNTRY, 2022–2027 (USD MILLION) 11.4.3 CHINA

11.4.3.1 Cybersecurity safeguard system built by China to fuel growth

TABLE 198 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 199 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 200 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 201 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 202 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 203 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 204 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 205 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 206 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 207 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 208 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 209 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 210 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 211 CHINA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.4.4 JAPAN

11.4.4.1 Stringent laws and regulations to drive market

11.4.5 INDIA

11.4.5.1 Indian industries adopting DDoS protection and mitigation

TABLE 212 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 213 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)



TABLE 214 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 215 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 216 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 217 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 218 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 219 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 220 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 221 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 222 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 223 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 224 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 225 INDIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.4.6 AUSTRALIA & NEW ZEALAND

11.4.6.1 Government initiatives and upcoming supportive policies

TABLE 226 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 227 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 228 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 229 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 230 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 231 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 232 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY



APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 233 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 234 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 235 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 236 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 237 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 238 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 239 ANZ: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.4.7 SOUTHEAST ASIA

11.4.7.1 Growing concerns regarding data security and privacy

11.4.8 REST OF ASIA PACIFIC

TABLE 240 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 241 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 242 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 243 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 244 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 245 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 246 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 247 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 248 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 249 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 250 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION) TABLE 251 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION) TABLE 252 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION) TABLE 253 REST OF ASIA PACIFIC: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION) 11.5 MIDDLE EAST & AFRICA

11.5.1 RECESSION IMPACT: MIDDLE EAST & AFRICA

11.5.2 PESTLE ANALYSIS: MIDDLE EAST & AFRICA

TABLE 254 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION) TABLE 255 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION) TABLE 256 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION) TABLE 257 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION) TABLE 258 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION) TABLE 259 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION) TABLE 260 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION) TABLE 261 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION) TABLE 262 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016-2021 (USD MILLION) TABLE 263 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022-2027 (USD MILLION) TABLE 264 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION) TABLE 265 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION) TABLE 266 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION) TABLE 267 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022-2027 (USD MILLION) TABLE 268 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY REGION, 2016–2021 (USD MILLION)
TABLE 269 MIDDLE EAST & AFRICA: DDOS PROTECTION AND MITIGATION
SECURITY MARKET, BY REGION, 2022–2027 (USD MILLION)

11.5.3 MIDDLE EAST

11.5.3.1 Increasing government initiatives for digitalizing society to drive DDOS protection and mitigation security market

TABLE 270 MIDDLE EAST: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2016–2021 (USD MILLION)

TABLE 271 MIDDLE EAST: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2022–2027 (USD MILLION)

11.5.3.2 United Arab Emirates

11.5.3.3 Kingdom of Saudi Arabia

TABLE 272 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 273 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 274 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 275 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 276 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 277 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 278 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 279 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION

SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 280 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 281 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 282 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 283 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 284 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 285 KINGDOM OF SAUDI ARABIA: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION) 11.5.4 AFRICA

11.5.4.1 Government initiatives and substantial foreign investments

TABLE 286 AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2016–2021 (USD MILLION)

TABLE 287 AFRICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2022–2027 (USD MILLION)

11.5.4.2 South Africa

11.5.4.3 Egypt

11.5.4.4 Nigeria

11.6 LATIN AMERICA

11.6.1 RECESSION IMPACT: LATIN AMERICA

11.6.2 PESTLE ANALYSIS: LATIN AMERICA

TABLE 288 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 289 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 290 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 291 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 292 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 293 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 294 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 295 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 296 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 297 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 298 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 299 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 300 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)



TABLE 301 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

TABLE 302 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2016–2021 (USD MILLION)

TABLE 303 LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COUNTRY, 2022–2027 (USD MILLION)
11.6.3 BRAZIL

11.6.3.1 Enforcing regulated firms to establish effective cybersecurity strategies TABLE 304 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 305 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 306 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 307 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 308 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 309 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 310 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 311 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 312 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 313 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 314 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 315 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 316 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 317 BRAZIL: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.6.4 MEXICO

11.6.4.1 Increasing adoption of cloud-based services

TABLE 318 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET,



BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 319 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 320 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 321 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 322 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION)

TABLE 323 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION)

TABLE 324 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION)

TABLE 325 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION)

TABLE 326 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016–2021 (USD MILLION)

TABLE 327 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2022–2027 (USD MILLION)

TABLE 328 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION)

TABLE 329 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION)

TABLE 330 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION)

TABLE 331 MEXICO: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

11.6.5 REST OF LATIN AMERICA

TABLE 332 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2016–2021 (USD MILLION)

TABLE 333 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY COMPONENT, 2022–2027 (USD MILLION)

TABLE 334 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2016–2021 (USD MILLION)

TABLE 335 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY SERVICE, 2022–2027 (USD MILLION)

TABLE 336 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY PROFESSIONAL SERVICE, 2016–2021 (USD MILLION) TABLE 337 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION



SECURITY MARKET, BY PROFESSIONAL SERVICE, 2022–2027 (USD MILLION) TABLE 338 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2016–2021 (USD MILLION) TABLE 339 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY APPLICATION AREA, 2022–2027 (USD MILLION) TABLE 340 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY DEPLOYMENT MODE, 2016-2021 (USD MILLION) TABLE 341 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET. BY DEPLOYMENT MODE. 2022–2027 (USD MILLION) TABLE 342 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2016–2021 (USD MILLION) TABLE 343 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY ORGANIZATION SIZE, 2022–2027 (USD MILLION) TABLE 344 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2016–2021 (USD MILLION) TABLE 345 REST OF LATIN AMERICA: DDOS PROTECTION AND MITIGATION SECURITY MARKET, BY VERTICAL, 2022–2027 (USD MILLION)

12 COMPETITIVE LANDSCAPE

12.1 OVERVIEW

12.2 MARKET EVALUATION FRAMEWORK

FIGURE 37 MARKET EVALUATION FRAMEWORK, 2019–2021

12.3 COMPETITIVE SCENARIO AND TRENDS

12.3.1 PRODUCT LAUNCHES

TABLE 346 DDOS PROTECTION AND MITIGATION SECURITY MARKET: PRODUCT LAUNCHES, 2019-2021

12.3.2 DEALS

TABLE 347 DEALS, 2019-2022

12.4 MARKET SHARE ANALYSIS OF TOP PLAYERS

TABLE 348 DDOS PROTECTION AND MITIGATION SECURITY MARKET: DEGREE OF COMPETITION

FIGURE 38 MARKET SHARE ANALYSIS OF COMPANIES

12.5 HISTORICAL REVENUE ANALYSIS

FIGURE 39 HISTORICAL REVENUE ANALYSIS, 2017-2021

12.6 COMPANY EVALUATION MATRIX OVERVIEW

12.7 COMPANY EVALUATION MATRIX METHODOLOGY AND DEFINITIONS

TABLE 349 PRODUCT FOOTPRINT WEIGHTAGE

12.7.1 STARS



12.7.2 EMERGING LEADERS

12.7.3 PERVASIVE PLAYERS

12.7.4 PARTICIPANTS

FIGURE 40 DDOS PROTECTION AND MITIGATION SECURITY MARKET (GLOBAL):

COMPANY EVALUATION QUADRANT, 2022

12.8 COMPANY PRODUCT FOOTPRINT ANALYSIS

TABLE 350 COMPANY FOOTPRINT, BY APPLICATION AREA

TABLE 351 COMPANY FOOTPRINT, BY COMPONENT

TABLE 352 COMPANY FOOTPRINT, BY REGION

12.9 MARKET RANKING ANALYSIS OF COMPANIES

FIGURE 41 RANKING OF KEY PLAYERS IN THE DDOS PROTECTION AND

MITIGATION SECURITY MARKET (2022)

12.10 STARTUP/SME EVALUATION MATRIX: METHODOLOGY AND DEFINITIONS

FIGURE 42 STARTUP/SME EVALUATION MATRIX: CRITERIA WEIGHTAGE

TABLE 353 STARTUP/SME EVALUATION MATRIX: CRITERIA WEIGHTAGE

12.10.1 PROGRESSIVE COMPANIES

12.10.2 RESPONSIVE COMPANIES

12.10.3 DYNAMIC COMPANIES

12.10.4 STARTING BLOCKS

FIGURE 43 DDOS PROTECTION AND MITIGATION SECURITY MARKET (GLOBAL):

STARTUP/SME EVALUATION MATRIX, 2022

12.11 COMPETITIVE BENCHMARKING FOR SMES/STARTUPS

TABLE 354 DDOS PROTECTION AND MITIGATION SECURITY MARKET: DETAILED

LIST OF KEY STARTUPS/SMES

TABLE 355 DDOS PROTECTION AND MITIGATION SECURITY MARKET:

COMPETITIVE BENCHMARKING OF STARTUPS/SMES

13 COMPANY PROFILES

13.1 MAJOR PLAYERS

(Business overview, Products offered, Recent developments, MnM view, Key strengths, Strategic choices made, and Weaknesses and competitive threats)*

13.1.1 NETSCOUT

TABLE 356 NETSCOUT: BUSINESS OVERVIEW FIGURE 44 NETSCOUT: COMPANY SNAPSHOT TABLE 357 NETSCOUT: PRODUCTS OFFERED TABLE 358 NETSCOUT: PRODUCT LAUNCHES

TABLE 359 NETSCOUT: DEALS 13.1.2 AKAMAI TECHNOLOGIES



TABLE 360 AKAMAI TECHNOLOGIES: BUSINESS OVERVIEW

FIGURE 45 AKAMAI TECHNOLOGIES: COMPANY SNAPSHOT

TABLE 361 AKAMAI TECHNOLOGIES: PRODUCTS OFFERED

TABLE 362 AKAMAI TECHNOLOGIES: PRODUCT LAUNCHES

TABLE 363 AKAMAI TECHNOLOGIES: DEALS

13.1.3 RADWARE

TABLE 364 RADWARE: BUSINESS OVERVIEW

FIGURE 46 RADWARE: COMPANY SNAPSHOT

TABLE 365 RADWARE: PRODUCTS OFFERED

TABLE 366 RADWARE: DEALS

13.1.4 HUAWEI TECHNOLOGIES

TABLE 367 HUAWEI TECHNOLOGIES: BUSINESS OVERVIEW

FIGURE 47 HUAWEI TECHNOLOGIES: COMPANY SNAPSHOT

TABLE 368 HUAWEI TECHNOLOGIES: PRODUCTS OFFERED

TABLE 369 HUAWEI TECHNOLOGIES: DEALS

13.1.5 FORTINET

TABLE 370 FORTINET: BUSINESS OVERVIEW

FIGURE 48 FORTINET: COMPANY SNAPSHOT

TABLE 371 FORTINET: PRODUCTS OFFERED

TABLE 372 FORTINET: DEALS

13.1.6 LINK11

TABLE 373 LINK11: BUSINESS OVERVIEW

TABLE 374 LINK11: PRODUCTS OFFERED

TABLE 375 LINK11: DEALS

13.1.7 IMPERVA

TABLE 376 IMPERVA: BUSINESS OVERVIEW

TABLE 377 IMPERVA: PRODUCTS OFFERED

TABLE 378 IMPERVA: DEALS

13.1.8 CLOUDFLARE

TABLE 379 CLOUDFLARE: BUSINESS OVERVIEW

FIGURE 49 CLOUDFLARE: COMPANY SNAPSHOT

TABLE 380 CLOUDFLARE: PRODUCTS OFFERED

TABLE 381 CLOUDFLARE: DEALS

13.1.9 BT

TABLE 382 BT: BUSINESS OVERVIEW

FIGURE 50 BT: COMPANY SNAPSHOT

TABLE 383 BT: PRODUCTS OFFERED

TABLE 384 BT: DEALS

13.1.10 A10 NETWORKS



TABLE 385 A10 NETWORKS: BUSINESS OVERVIEW FIGURE 51 A10 NETWORKS: COMPANY SNAPSHOT TABLE 386 A10 NETWORKS: PRODUCTS OFFERED

TABLE 300 ATO NETWORKS. PRODUCTS OFFERI

TABLE 387 A10 NETWORKS: DEALS

13.1.11 FASTLY

13.1.12 NEXUSGUARD

13.1.13 CORERO

13.1.14 RIOREY

13.1.15 PHOENIXNAP

13.1.16 ALLOT

13.1.17 STRATACORE

13.1.18 SUCURI

13.1.19 **VERISIGN**

13.2 STARTUPS/SMES

13.2.1 STACKPATH

13.2.2 SECEON

13.2.3 HALTDOS

13.2.4 DDOS-GUARD

13.2.5 INDUSFACE

13.2.6 ACTIVEREACH

13.2.7 MLYTICS

*Details on Business overview, Products offered, Recent developments, MnM view, Key strengths, Strategic choices made, and Weaknesses and competitive threats might not be captured in case of unlisted companies.

14 ADJACENT/RELATED MARKETS

14.1 INTRODUCTION

14.1.1 LIMITATIONS

14.2 SECURITY AS A SERVICE MARKET – GLOBAL FORECAST TO 2026

14.2.1 MARKET DEFINITION

14.2.2 SECURITY AS A SERVICE MARKET, BY SOLUTION

TABLE 388 SECURITY AS A SERVICE MARKET, BY SOLUTION, 2016–2020 (USD MILLION)

TABLE 389 SECURITY AS A SERVICE MARKET, BY SOLUTION, 2021–2026 (USD MILLION)

14.2.3 SECURITY AS A SERVICE MARKET, BY APPLICATION
TABLE 390 SECURITY AS A SERVICE MARKET, BY APPLICATION, 2016–2020
(USD MILLION)



TABLE 391 SECURITY AS A SERVICE MARKET, BY APPLICATION, 2021–2026 (USD MILLION)

14.2.4 SECURITY AS A SERVICE MARKET, BY VERTICAL

TABLE 392 SECURITY AS A SERVICE MARKET, BY VERTICAL, 2016–2020 (USD MILLION)

TABLE 393 SECURITY AS A SERVICE MARKET, BY VERTICAL, 2021–2026 (USD MILLION)

14.2.5 SECURITY AS A SERVICE MARKET, BY REGION

TABLE 394 SECURITY AS A SERVICE MARKET, BY REGION, 2016–2020 (USD MILLION)

TABLE 395 SECURITY AS A SERVICE MARKET, BY REGION, 2021–2026 (USD MILLION)

14.3 CYBERSECURITY MARKET — GLOBAL FORECAST TO 2026

14.3.1 MARKET DEFINITION

14.3.2 CYBERSECURITY MARKET, BY OFFERING

TABLE 396 CYBERSECURITY MARKET, BY OFFERING, 2015–2020 (USD MILLION)

TABLE 397 CYBERSECURITY MARKET, BY OFFERING, 2020–2026 (USD MILLION)

14.3.3 CYBERSECURITY MARKET, BY SECURITY TYPE

TABLE 398 CYBERSECURITY MARKET, BY SECURITY TYPE, 2015–2020 (USD MILLION)

TABLE 399 CYBERSECURITY MARKET, BY SECURITY TYPE, 2020–2026 (USD MILLION)

14.3.4 CYBERSECURITY MARKET, BY VERTICAL

TABLE 400 CYBERSECURITY MARKET, BY VERTICAL, 2015–2020 (USD MILLION)

TABLE 401 CYBERSECURITY MARKET, BY VERTICAL, 2020–2026 (USD MILLION)

14.3.5 CYBERSECURITY MARKET, BY REGION

TABLE 402 CYBERSECURITY MARKET, BY REGION, 2015–2020 (USD MILLION)

TABLE 403 CYBERSECURITY MARKET, BY REGION, 2020–2026 (USD MILLION)

15 APPENDIX

15.1 DISCUSSION GUIDE

15.2 KNOWLEDGESTORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL

15.3 CUSTOMIZATION OPTIONS

15.4 RELATED REPORTS

15.5 AUTHOR DETAILS



I would like to order

Product name: DDoS Protection and Mitigation Security Market by Component, Application Area

(Network Security, Application Security, Endpoint Security), Deployment Mode, Organization Size, Vertical (BFSI, Healthcare, IT & Telecom) and Region - Global

Forecast to 2027

Product link: https://marketpublishers.com/r/DA8A47B6BD2EN.html

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/DA8A47B6BD2EN.html

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

| 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 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 $+44\ 20\ 7900\ 3970$