

# Global Web Application and API Protection (WAAP) Market 2023 by Company, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GE47703CDCE7EN.html

Date: May 2023

Pages: 123

Price: US\$ 3,480.00 (Single User License)

ID: GE47703CDCE7EN

# **Abstracts**

According to our (Global Info Research) latest study, the global Web Application and API Protection (WAAP) market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Web application and API protection (WAAP) is the evolution of cloud web application firewall services that were designed to protect internet-facing web applications and web APIs (application program interfaces).

This report is a detailed and comprehensive analysis for global Web Application and API Protection (WAAP) market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### **Key Features:**

Global Web Application and API Protection (WAAP) market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Web Application and API Protection (WAAP) market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029



Global Web Application and API Protection (WAAP) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2018-2029

Global Web Application and API Protection (WAAP) market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Web Application and API Protection (WAAP)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Web Application and API Protection (WAAP) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Google, Palo Alto Networks, Check Point, F5 and Akamai, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Web Application and API Protection (WAAP) market is split by Type and by Application. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

**API Security** 

Web Application Protection (WAF)



	Bot Protection	
	Others	
Market segment by Application		
Marko	t dogment by Application	
	SMEs	
	Large Enterprises	
Market segment by players, this report covers		
	Google	
	Palo Alto Networks	
	Check Point	
	F5	
	Akamai	
	Fastly	
	Vmware	
	CDNetworks	
	Wallarm	
	Indusface	
	Imperva	
	Cloudflare	
	Radware	



	AWS	
	Barracude	
	Fortinet	
	Microsoft	
	Sucuri	
	Citrix	
	ThreatX	
Market segment by regions, regional analysis covers		
	North America (United States, Canada, and Mexico)	
	Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)	
	Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)	
	South America (Brazil, Argentina and Rest of South America)	
	Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)	

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Web Application and API Protection (WAAP) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Web Application and API Protection (WAAP), with revenue, gross margin and global market share of Web Application and API Protection (WAAP) from 2018 to 2023.



Chapter 3, the Web Application and API Protection (WAAP) competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023.and Web Application and API Protection (WAAP) market forecast, by regions, type and application, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Web Application and API Protection (WAAP).

Chapter 13, to describe Web Application and API Protection (WAAP) research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Web Application and API Protection (WAAP)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Web Application and API Protection (WAAP) by Type
- 1.3.1 Overview: Global Web Application and API Protection (WAAP) Market Size by Type: 2018 Versus 2022 Versus 2029
- 1.3.2 Global Web Application and API Protection (WAAP) Consumption Value Market Share by Type in 2022
  - 1.3.3 API Security
  - 1.3.4 Web Application Protection (WAF)
  - 1.3.5 Bot Protection
  - 1.3.6 Others
- 1.4 Global Web Application and API Protection (WAAP) Market by Application
- 1.4.1 Overview: Global Web Application and API Protection (WAAP) Market Size by Application: 2018 Versus 2022 Versus 2029
  - 1.4.2 SMEs
  - 1.4.3 Large Enterprises
- 1.5 Global Web Application and API Protection (WAAP) Market Size & Forecast
- 1.6 Global Web Application and API Protection (WAAP) Market Size and Forecast by Region
- 1.6.1 Global Web Application and API Protection (WAAP) Market Size by Region: 2018 VS 2022 VS 2029
- 1.6.2 Global Web Application and API Protection (WAAP) Market Size by Region, (2018-2029)
- 1.6.3 North America Web Application and API Protection (WAAP) Market Size and Prospect (2018-2029)
- 1.6.4 Europe Web Application and API Protection (WAAP) Market Size and Prospect (2018-2029)
- 1.6.5 Asia-Pacific Web Application and API Protection (WAAP) Market Size and Prospect (2018-2029)
- 1.6.6 South America Web Application and API Protection (WAAP) Market Size and Prospect (2018-2029)
- 1.6.7 Middle East and Africa Web Application and API Protection (WAAP) Market Size and Prospect (2018-2029)

#### **2 COMPANY PROFILES**



- 2.1 Google
  - 2.1.1 Google Details
  - 2.1.2 Google Major Business
  - 2.1.3 Google Web Application and API Protection (WAAP) Product and Solutions
- 2.1.4 Google Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.1.5 Google Recent Developments and Future Plans
- 2.2 Palo Alto Networks
  - 2.2.1 Palo Alto Networks Details
  - 2.2.2 Palo Alto Networks Major Business
- 2.2.3 Palo Alto Networks Web Application and API Protection (WAAP) Product and Solutions
- 2.2.4 Palo Alto Networks Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Palo Alto Networks Recent Developments and Future Plans
- 2.3 Check Point
  - 2.3.1 Check Point Details
  - 2.3.2 Check Point Major Business
  - 2.3.3 Check Point Web Application and API Protection (WAAP) Product and Solutions
- 2.3.4 Check Point Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.3.5 Check Point Recent Developments and Future Plans
- 2.4 F5
  - 2.4.1 F5 Details
  - 2.4.2 F5 Major Business
  - 2.4.3 F5 Web Application and API Protection (WAAP) Product and Solutions
- 2.4.4 F5 Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 F5 Recent Developments and Future Plans
- 2.5 Akamai
  - 2.5.1 Akamai Details
  - 2.5.2 Akamai Major Business
  - 2.5.3 Akamai Web Application and API Protection (WAAP) Product and Solutions
- 2.5.4 Akamai Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.5.5 Akamai Recent Developments and Future Plans
- 2.6 Fastly
  - 2.6.1 Fastly Details



- 2.6.2 Fastly Major Business
- 2.6.3 Fastly Web Application and API Protection (WAAP) Product and Solutions
- 2.6.4 Fastly Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.6.5 Fastly Recent Developments and Future Plans
- 2.7 Vmware
  - 2.7.1 Vmware Details
  - 2.7.2 Vmware Major Business
  - 2.7.3 Vmware Web Application and API Protection (WAAP) Product and Solutions
- 2.7.4 Vmware Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Vmware Recent Developments and Future Plans
- 2.8 CDNetworks
  - 2.8.1 CDNetworks Details
  - 2.8.2 CDNetworks Major Business
  - 2.8.3 CDNetworks Web Application and API Protection (WAAP) Product and Solutions
- 2.8.4 CDNetworks Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.8.5 CDNetworks Recent Developments and Future Plans
- 2.9 Wallarm
  - 2.9.1 Wallarm Details
  - 2.9.2 Wallarm Major Business
  - 2.9.3 Wallarm Web Application and API Protection (WAAP) Product and Solutions
- 2.9.4 Wallarm Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.9.5 Wallarm Recent Developments and Future Plans
- 2.10 Indusface
  - 2.10.1 Indusface Details
  - 2.10.2 Indusface Major Business
  - 2.10.3 Indusface Web Application and API Protection (WAAP) Product and Solutions
- 2.10.4 Indusface Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.10.5 Indusface Recent Developments and Future Plans
- 2.11 Imperva
  - 2.11.1 Imperva Details
  - 2.11.2 Imperva Major Business
  - 2.11.3 Imperva Web Application and API Protection (WAAP) Product and Solutions
- 2.11.4 Imperva Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)



- 2.11.5 Imperva Recent Developments and Future Plans
- 2.12 Cloudflare
  - 2.12.1 Cloudflare Details
  - 2.12.2 Cloudflare Major Business
  - 2.12.3 Cloudflare Web Application and API Protection (WAAP) Product and Solutions
- 2.12.4 Cloudflare Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.12.5 Cloudflare Recent Developments and Future Plans
- 2.13 Radware
  - 2.13.1 Radware Details
  - 2.13.2 Radware Major Business
  - 2.13.3 Radware Web Application and API Protection (WAAP) Product and Solutions
- 2.13.4 Radware Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.13.5 Radware Recent Developments and Future Plans
- 2.14 AWS
  - 2.14.1 AWS Details
  - 2.14.2 AWS Major Business
  - 2.14.3 AWS Web Application and API Protection (WAAP) Product and Solutions
- 2.14.4 AWS Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.14.5 AWS Recent Developments and Future Plans
- 2.15 Barracude
  - 2.15.1 Barracude Details
  - 2.15.2 Barracude Major Business
  - 2.15.3 Barracude Web Application and API Protection (WAAP) Product and Solutions
- 2.15.4 Barracude Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.15.5 Barracude Recent Developments and Future Plans
- 2.16 Fortinet
  - 2.16.1 Fortinet Details
  - 2.16.2 Fortinet Major Business
  - 2.16.3 Fortinet Web Application and API Protection (WAAP) Product and Solutions
- 2.16.4 Fortinet Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.16.5 Fortinet Recent Developments and Future Plans
- 2.17 Microsoft
  - 2.17.1 Microsoft Details
  - 2.17.2 Microsoft Major Business



- 2.17.3 Microsoft Web Application and API Protection (WAAP) Product and Solutions
- 2.17.4 Microsoft Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.17.5 Microsoft Recent Developments and Future Plans
- 2.18 Sucuri
  - 2.18.1 Sucuri Details
  - 2.18.2 Sucuri Major Business
  - 2.18.3 Sucuri Web Application and API Protection (WAAP) Product and Solutions
- 2.18.4 Sucuri Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.18.5 Sucuri Recent Developments and Future Plans
- 2.19 Citrix
  - 2.19.1 Citrix Details
  - 2.19.2 Citrix Major Business
  - 2.19.3 Citrix Web Application and API Protection (WAAP) Product and Solutions
- 2.19.4 Citrix Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.19.5 Citrix Recent Developments and Future Plans
- 2.20 ThreatX
  - 2.20.1 ThreatX Details
  - 2.20.2 ThreatX Major Business
  - 2.20.3 ThreatX Web Application and API Protection (WAAP) Product and Solutions
- 2.20.4 ThreatX Web Application and API Protection (WAAP) Revenue, Gross Margin and Market Share (2018-2023)
  - 2.20.5 ThreatX Recent Developments and Future Plans

### 3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Web Application and API Protection (WAAP) Revenue and Share by Players (2018-2023)
- 3.2 Market Share Analysis (2022)
- 3.2.1 Market Share of Web Application and API Protection (WAAP) by Company Revenue
- 3.2.2 Top 3 Web Application and API Protection (WAAP) Players Market Share in 2022
- 3.2.3 Top 6 Web Application and API Protection (WAAP) Players Market Share in 2022
- 3.3 Web Application and API Protection (WAAP) Market: Overall Company Footprint Analysis



- 3.3.1 Web Application and API Protection (WAAP) Market: Region Footprint
- 3.3.2 Web Application and API Protection (WAAP) Market: Company Product Type Footprint
- 3.3.3 Web Application and API Protection (WAAP) Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations

#### **4 MARKET SIZE SEGMENT BY TYPE**

- 4.1 Global Web Application and API Protection (WAAP) Consumption Value and Market Share by Type (2018-2023)
- 4.2 Global Web Application and API Protection (WAAP) Market Forecast by Type (2024-2029)

#### **5 MARKET SIZE SEGMENT BY APPLICATION**

- 5.1 Global Web Application and API Protection (WAAP) Consumption Value Market Share by Application (2018-2023)
- 5.2 Global Web Application and API Protection (WAAP) Market Forecast by Application (2024-2029)

#### 6 NORTH AMERICA

- 6.1 North America Web Application and API Protection (WAAP) Consumption Value by Type (2018-2029)
- 6.2 North America Web Application and API Protection (WAAP) Consumption Value by Application (2018-2029)
- 6.3 North America Web Application and API Protection (WAAP) Market Size by Country
- 6.3.1 North America Web Application and API Protection (WAAP) Consumption Value by Country (2018-2029)
- 6.3.2 United States Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 6.3.3 Canada Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 6.3.4 Mexico Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)

#### **7 EUROPE**



- 7.1 Europe Web Application and API Protection (WAAP) Consumption Value by Type (2018-2029)
- 7.2 Europe Web Application and API Protection (WAAP) Consumption Value by Application (2018-2029)
- 7.3 Europe Web Application and API Protection (WAAP) Market Size by Country
- 7.3.1 Europe Web Application and API Protection (WAAP) Consumption Value by Country (2018-2029)
- 7.3.2 Germany Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 7.3.3 France Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 7.3.4 United Kingdom Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 7.3.5 Russia Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 7.3.6 Italy Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)

#### **8 ASIA-PACIFIC**

- 8.1 Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Type (2018-2029)
- 8.2 Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Application (2018-2029)
- 8.3 Asia-Pacific Web Application and API Protection (WAAP) Market Size by Region
- 8.3.1 Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Region (2018-2029)
- 8.3.2 China Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 8.3.3 Japan Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 8.3.4 South Korea Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 8.3.5 India Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 8.3.6 Southeast Asia Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 8.3.7 Australia Web Application and API Protection (WAAP) Market Size and Forecast



(2018-2029)

#### 9 SOUTH AMERICA

- 9.1 South America Web Application and API Protection (WAAP) Consumption Value by Type (2018-2029)
- 9.2 South America Web Application and API Protection (WAAP) Consumption Value by Application (2018-2029)
- 9.3 South America Web Application and API Protection (WAAP) Market Size by Country
- 9.3.1 South America Web Application and API Protection (WAAP) Consumption Value by Country (2018-2029)
- 9.3.2 Brazil Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 9.3.3 Argentina Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)

#### 10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Web Application and API Protection (WAAP) Consumption Value by Type (2018-2029)
- 10.2 Middle East & Africa Web Application and API Protection (WAAP) Consumption Value by Application (2018-2029)
- 10.3 Middle East & Africa Web Application and API Protection (WAAP) Market Size by Country
- 10.3.1 Middle East & Africa Web Application and API Protection (WAAP) Consumption Value by Country (2018-2029)
- 10.3.2 Turkey Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 10.3.3 Saudi Arabia Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)
- 10.3.4 UAE Web Application and API Protection (WAAP) Market Size and Forecast (2018-2029)

#### 11 MARKET DYNAMICS

- 11.1 Web Application and API Protection (WAAP) Market Drivers
- 11.2 Web Application and API Protection (WAAP) Market Restraints
- 11.3 Web Application and API Protection (WAAP) Trends Analysis
- 11.4 Porters Five Forces Analysis



- 11.4.1 Threat of New Entrants
- 11.4.2 Bargaining Power of Suppliers
- 11.4.3 Bargaining Power of Buyers
- 11.4.4 Threat of Substitutes
- 11.4.5 Competitive Rivalry
- 11.5 Influence of COVID-19 and Russia-Ukraine War
  - 11.5.1 Influence of COVID-19
  - 11.5.2 Influence of Russia-Ukraine War

#### 12 INDUSTRY CHAIN ANALYSIS

- 12.1 Web Application and API Protection (WAAP) Industry Chain
- 12.2 Web Application and API Protection (WAAP) Upstream Analysis
- 12.3 Web Application and API Protection (WAAP) Midstream Analysis
- 12.4 Web Application and API Protection (WAAP) Downstream Analysis

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Web Application and API Protection (WAAP) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Web Application and API Protection (WAAP) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Global Web Application and API Protection (WAAP) Consumption Value by Region (2018-2023) & (USD Million)
- Table 4. Global Web Application and API Protection (WAAP) Consumption Value by Region (2024-2029) & (USD Million)
- Table 5. Google Company Information, Head Office, and Major Competitors
- Table 6. Google Major Business
- Table 7. Google Web Application and API Protection (WAAP) Product and Solutions
- Table 8. Google Web Application and API Protection (WAAP) Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 9. Google Recent Developments and Future Plans
- Table 10. Palo Alto Networks Company Information, Head Office, and Major Competitors
- Table 11. Palo Alto Networks Major Business
- Table 12. Palo Alto Networks Web Application and API Protection (WAAP) Product and Solutions
- Table 13. Palo Alto Networks Web Application and API Protection (WAAP) Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 14. Palo Alto Networks Recent Developments and Future Plans
- Table 15. Check Point Company Information, Head Office, and Major Competitors
- Table 16. Check Point Major Business
- Table 17. Check Point Web Application and API Protection (WAAP) Product and Solutions
- Table 18. Check Point Web Application and API Protection (WAAP) Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 19. Check Point Recent Developments and Future Plans
- Table 20. F5 Company Information, Head Office, and Major Competitors
- Table 21. F5 Major Business
- Table 22. F5 Web Application and API Protection (WAAP) Product and Solutions
- Table 23. F5 Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 24. F5 Recent Developments and Future Plans



- Table 25. Akamai Company Information, Head Office, and Major Competitors
- Table 26. Akamai Major Business
- Table 27. Akamai Web Application and API Protection (WAAP) Product and Solutions
- Table 28. Akamai Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 29. Akamai Recent Developments and Future Plans
- Table 30. Fastly Company Information, Head Office, and Major Competitors
- Table 31. Fastly Major Business
- Table 32. Fastly Web Application and API Protection (WAAP) Product and Solutions
- Table 33. Fastly Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 34. Fastly Recent Developments and Future Plans
- Table 35. Vmware Company Information, Head Office, and Major Competitors
- Table 36. Vmware Major Business
- Table 37. Vmware Web Application and API Protection (WAAP) Product and Solutions
- Table 38. Vmware Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 39. Vmware Recent Developments and Future Plans
- Table 40. CDNetworks Company Information, Head Office, and Major Competitors
- Table 41. CDNetworks Major Business
- Table 42. CDNetworks Web Application and API Protection (WAAP) Product and Solutions
- Table 43. CDNetworks Web Application and API Protection (WAAP) Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 44. CDNetworks Recent Developments and Future Plans
- Table 45. Wallarm Company Information, Head Office, and Major Competitors
- Table 46. Wallarm Major Business
- Table 47. Wallarm Web Application and API Protection (WAAP) Product and Solutions
- Table 48. Wallarm Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 49. Wallarm Recent Developments and Future Plans
- Table 50. Indusface Company Information, Head Office, and Major Competitors
- Table 51. Indusface Major Business
- Table 52. Indusface Web Application and API Protection (WAAP) Product and Solutions
- Table 53. Indusface Web Application and API Protection (WAAP) Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 54. Indusface Recent Developments and Future Plans
- Table 55. Imperva Company Information, Head Office, and Major Competitors
- Table 56. Imperva Major Business



- Table 57. Imperva Web Application and API Protection (WAAP) Product and Solutions
- Table 58. Imperva Web Application and API Protection (WAAP) Revenue (USD Million),

Gross Margin and Market Share (2018-2023)

- Table 59. Imperva Recent Developments and Future Plans
- Table 60. Cloudflare Company Information, Head Office, and Major Competitors
- Table 61. Cloudflare Major Business
- Table 62. Cloudflare Web Application and API Protection (WAAP) Product and

Solutions

- Table 63. Cloudflare Web Application and API Protection (WAAP) Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 64. Cloudflare Recent Developments and Future Plans
- Table 65. Radware Company Information, Head Office, and Major Competitors
- Table 66. Radware Major Business
- Table 67. Radware Web Application and API Protection (WAAP) Product and Solutions
- Table 68. Radware Web Application and API Protection (WAAP) Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 69. Radware Recent Developments and Future Plans
- Table 70. AWS Company Information, Head Office, and Major Competitors
- Table 71. AWS Major Business
- Table 72. AWS Web Application and API Protection (WAAP) Product and Solutions
- Table 73. AWS Web Application and API Protection (WAAP) Revenue (USD Million).
- Gross Margin and Market Share (2018-2023)
- Table 74. AWS Recent Developments and Future Plans
- Table 75. Barracude Company Information, Head Office, and Major Competitors
- Table 76. Barracude Major Business
- Table 77. Barracude Web Application and API Protection (WAAP) Product and Solutions
- Table 78. Barracude Web Application and API Protection (WAAP) Revenue (USD
- Million), Gross Margin and Market Share (2018-2023)
- Table 79. Barracude Recent Developments and Future Plans
- Table 80. Fortinet Company Information, Head Office, and Major Competitors
- Table 81. Fortinet Major Business
- Table 82. Fortinet Web Application and API Protection (WAAP) Product and Solutions
- Table 83. Fortinet Web Application and API Protection (WAAP) Revenue (USD Million),
- Gross Margin and Market Share (2018-2023)
- Table 84. Fortinet Recent Developments and Future Plans
- Table 85. Microsoft Company Information, Head Office, and Major Competitors
- Table 86. Microsoft Major Business
- Table 87. Microsoft Web Application and API Protection (WAAP) Product and Solutions



Table 88. Microsoft Web Application and API Protection (WAAP) Revenue (USD

Million), Gross Margin and Market Share (2018-2023)

Table 89. Microsoft Recent Developments and Future Plans

Table 90. Sucuri Company Information, Head Office, and Major Competitors

Table 91. Sucuri Major Business

Table 92. Sucuri Web Application and API Protection (WAAP) Product and Solutions

Table 93. Sucuri Web Application and API Protection (WAAP) Revenue (USD Million),

Gross Margin and Market Share (2018-2023)

Table 94. Sucuri Recent Developments and Future Plans

Table 95. Citrix Company Information, Head Office, and Major Competitors

Table 96. Citrix Major Business

Table 97. Citrix Web Application and API Protection (WAAP) Product and Solutions

Table 98. Citrix Web Application and API Protection (WAAP) Revenue (USD Million),

Gross Margin and Market Share (2018-2023)

Table 99. Citrix Recent Developments and Future Plans

Table 100. ThreatX Company Information, Head Office, and Major Competitors

Table 101. ThreatX Major Business

Table 102. ThreatX Web Application and API Protection (WAAP) Product and Solutions

Table 103. ThreatX Web Application and API Protection (WAAP) Revenue (USD

Million), Gross Margin and Market Share (2018-2023)

Table 104. ThreatX Recent Developments and Future Plans

Table 105. Global Web Application and API Protection (WAAP) Revenue (USD Million) by Players (2018-2023)

Table 106. Global Web Application and API Protection (WAAP) Revenue Share by Players (2018-2023)

Table 107. Breakdown of Web Application and API Protection (WAAP) by Company Type (Tier 1, Tier 2, and Tier 3)

Table 108. Market Position of Players in Web Application and API Protection (WAAP), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2022

Table 109. Head Office of Key Web Application and API Protection (WAAP) Players

Table 110. Web Application and API Protection (WAAP) Market: Company Product Type Footprint

Table 111. Web Application and API Protection (WAAP) Market: Company Product Application Footprint

Table 112. Web Application and API Protection (WAAP) New Market Entrants and Barriers to Market Entry

Table 113. Web Application and API Protection (WAAP) Mergers, Acquisition, Agreements, and Collaborations

Table 114. Global Web Application and API Protection (WAAP) Consumption Value



(USD Million) by Type (2018-2023)

Table 115. Global Web Application and API Protection (WAAP) Consumption Value Share by Type (2018-2023)

Table 116. Global Web Application and API Protection (WAAP) Consumption Value Forecast by Type (2024-2029)

Table 117. Global Web Application and API Protection (WAAP) Consumption Value by Application (2018-2023)

Table 118. Global Web Application and API Protection (WAAP) Consumption Value Forecast by Application (2024-2029)

Table 119. North America Web Application and API Protection (WAAP) Consumption Value by Type (2018-2023) & (USD Million)

Table 120. North America Web Application and API Protection (WAAP) Consumption Value by Type (2024-2029) & (USD Million)

Table 121. North America Web Application and API Protection (WAAP) Consumption Value by Application (2018-2023) & (USD Million)

Table 122. North America Web Application and API Protection (WAAP) Consumption Value by Application (2024-2029) & (USD Million)

Table 123. North America Web Application and API Protection (WAAP) Consumption Value by Country (2018-2023) & (USD Million)

Table 124. North America Web Application and API Protection (WAAP) Consumption Value by Country (2024-2029) & (USD Million)

Table 125. Europe Web Application and API Protection (WAAP) Consumption Value by Type (2018-2023) & (USD Million)

Table 126. Europe Web Application and API Protection (WAAP) Consumption Value by Type (2024-2029) & (USD Million)

Table 127. Europe Web Application and API Protection (WAAP) Consumption Value by Application (2018-2023) & (USD Million)

Table 128. Europe Web Application and API Protection (WAAP) Consumption Value by Application (2024-2029) & (USD Million)

Table 129. Europe Web Application and API Protection (WAAP) Consumption Value by Country (2018-2023) & (USD Million)

Table 130. Europe Web Application and API Protection (WAAP) Consumption Value by Country (2024-2029) & (USD Million)

Table 131. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Type (2018-2023) & (USD Million)

Table 132. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Type (2024-2029) & (USD Million)

Table 133. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Application (2018-2023) & (USD Million)



Table 134. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Application (2024-2029) & (USD Million)

Table 135. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Region (2018-2023) & (USD Million)

Table 136. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value by Region (2024-2029) & (USD Million)

Table 137. South America Web Application and API Protection (WAAP) Consumption Value by Type (2018-2023) & (USD Million)

Table 138. South America Web Application and API Protection (WAAP) Consumption Value by Type (2024-2029) & (USD Million)

Table 139. South America Web Application and API Protection (WAAP) Consumption Value by Application (2018-2023) & (USD Million)

Table 140. South America Web Application and API Protection (WAAP) Consumption Value by Application (2024-2029) & (USD Million)

Table 141. South America Web Application and API Protection (WAAP) Consumption Value by Country (2018-2023) & (USD Million)

Table 142. South America Web Application and API Protection (WAAP) Consumption Value by Country (2024-2029) & (USD Million)

Table 143. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Type (2018-2023) & (USD Million)

Table 144. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Type (2024-2029) & (USD Million)

Table 145. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Application (2018-2023) & (USD Million)

Table 146. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Application (2024-2029) & (USD Million)

Table 147. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Country (2018-2023) & (USD Million)

Table 148. Middle East & Africa Web Application and API Protection (WAAP)

Consumption Value by Country (2024-2029) & (USD Million)

Table 149. Web Application and API Protection (WAAP) Raw Material

Table 150. Key Suppliers of Web Application and API Protection (WAAP) Raw Materials



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Web Application and API Protection (WAAP) Picture

Figure 2. Global Web Application and API Protection (WAAP) Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Web Application and API Protection (WAAP) Consumption Value

Market Share by Type in 2022

Figure 4. API Security

Figure 5. Web Application Protection (WAF)

Figure 6. Bot Protection

Figure 7. Others

Figure 8. Global Web Application and API Protection (WAAP) Consumption Value by

Type, (USD Million), 2018 & 2022 & 2029

Figure 9. Web Application and API Protection (WAAP) Consumption Value Market

Share by Application in 2022

Figure 10. SMEs Picture

Figure 11. Large Enterprises Picture

Figure 12. Global Web Application and API Protection (WAAP) Consumption Value,

(USD Million): 2018 & 2022 & 2029

Figure 13. Global Web Application and API Protection (WAAP) Consumption Value and

Forecast (2018-2029) & (USD Million)

Figure 14. Global Market Web Application and API Protection (WAAP) Consumption

Value (USD Million) Comparison by Region (2018 & 2022 & 2029)

Figure 15. Global Web Application and API Protection (WAAP) Consumption Value

Market Share by Region (2018-2029)

Figure 16. Global Web Application and API Protection (WAAP) Consumption Value

Market Share by Region in 2022

Figure 17. North America Web Application and API Protection (WAAP) Consumption

Value (2018-2029) & (USD Million)

Figure 18. Europe Web Application and API Protection (WAAP) Consumption Value

(2018-2029) & (USD Million)

Figure 19. Asia-Pacific Web Application and API Protection (WAAP) Consumption

Value (2018-2029) & (USD Million)

Figure 20. South America Web Application and API Protection (WAAP) Consumption

Value (2018-2029) & (USD Million)

Figure 21. Middle East and Africa Web Application and API Protection (WAAP)

Consumption Value (2018-2029) & (USD Million)

Global Web Application and API Protection (WAAP) Market 2023 by Company, Regions, Type and Application, Foreca...



Figure 22. Global Web Application and API Protection (WAAP) Revenue Share by Players in 2022

Figure 23. Web Application and API Protection (WAAP) Market Share by Company Type (Tier 1, Tier 2 and Tier 3) in 2022

Figure 24. Global Top 3 Players Web Application and API Protection (WAAP) Market Share in 2022

Figure 25. Global Top 6 Players Web Application and API Protection (WAAP) Market Share in 2022

Figure 26. Global Web Application and API Protection (WAAP) Consumption Value Share by Type (2018-2023)

Figure 27. Global Web Application and API Protection (WAAP) Market Share Forecast by Type (2024-2029)

Figure 28. Global Web Application and API Protection (WAAP) Consumption Value Share by Application (2018-2023)

Figure 29. Global Web Application and API Protection (WAAP) Market Share Forecast by Application (2024-2029)

Figure 30. North America Web Application and API Protection (WAAP) Consumption Value Market Share by Type (2018-2029)

Figure 31. North America Web Application and API Protection (WAAP) Consumption Value Market Share by Application (2018-2029)

Figure 32. North America Web Application and API Protection (WAAP) Consumption Value Market Share by Country (2018-2029)

Figure 33. United States Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 34. Canada Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 35. Mexico Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 36. Europe Web Application and API Protection (WAAP) Consumption Value Market Share by Type (2018-2029)

Figure 37. Europe Web Application and API Protection (WAAP) Consumption Value Market Share by Application (2018-2029)

Figure 38. Europe Web Application and API Protection (WAAP) Consumption Value Market Share by Country (2018-2029)

Figure 39. Germany Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 40. France Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 41. United Kingdom Web Application and API Protection (WAAP) Consumption



Value (2018-2029) & (USD Million)

Figure 42. Russia Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 43. Italy Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 44. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value Market Share by Type (2018-2029)

Figure 45. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value Market Share by Application (2018-2029)

Figure 46. Asia-Pacific Web Application and API Protection (WAAP) Consumption Value Market Share by Region (2018-2029)

Figure 47. China Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 48. Japan Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 49. South Korea Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 50. India Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 51. Southeast Asia Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 52. Australia Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 53. South America Web Application and API Protection (WAAP) Consumption Value Market Share by Type (2018-2029)

Figure 54. South America Web Application and API Protection (WAAP) Consumption Value Market Share by Application (2018-2029)

Figure 55. South America Web Application and API Protection (WAAP) Consumption Value Market Share by Country (2018-2029)

Figure 56. Brazil Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 57. Argentina Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 58. Middle East and Africa Web Application and API Protection (WAAP) Consumption Value Market Share by Type (2018-2029)

Figure 59. Middle East and Africa Web Application and API Protection (WAAP)

Consumption Value Market Share by Application (2018-2029)

Figure 60. Middle East and Africa Web Application and API Protection (WAAP) Consumption Value Market Share by Country (2018-2029)



Figure 61. Turkey Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 62. Saudi Arabia Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 63. UAE Web Application and API Protection (WAAP) Consumption Value (2018-2029) & (USD Million)

Figure 64. Web Application and API Protection (WAAP) Market Drivers

Figure 65. Web Application and API Protection (WAAP) Market Restraints

Figure 66. Web Application and API Protection (WAAP) Market Trends

Figure 67. Porters Five Forces Analysis

Figure 68. Manufacturing Cost Structure Analysis of Web Application and API Protection (WAAP) in 2022

Figure 69. Manufacturing Process Analysis of Web Application and API Protection (WAAP)

Figure 70. Web Application and API Protection (WAAP) Industrial Chain

Figure 71. Methodology

Figure 72. Research Process and Data Source



#### I would like to order

Product name: Global Web Application and API Protection (WAAP) Market 2023 by Company, Regions,

Type and Application, Forecast to 2029

Product link: <a href="https://marketpublishers.com/r/GE47703CDCE7EN.html">https://marketpublishers.com/r/GE47703CDCE7EN.html</a>

Price: US\$ 3,480.00 (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 <a href="https://marketpublishers.com/r/GE47703CDCE7EN.html">https://marketpublishers.com/r/GE47703CDCE7EN.html</a>

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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

