

Global Multi-Factor Authentication Market Size study, by Authentication type (Password Authentication, Passwordless Authentication) by Model Type (Two-factor authentication, Multi-factor with three-factor authentication, Multi-factor with four-factor authentication, Multi-factor with five-factor authentication) by Component (Solutions, Hardware, Services) by Organization size (Large Enterprises, SMEs) by End user (BFSI, Government, Travel and Immigration, Military and Defence, Commercial Security, IT, Telecommunications, Healthcare, Media and Entertainment, Other Verticals) and Regional Forecasts 2021-2027

<https://marketpublishers.com/r/GF1CEE3936B2EN.html>

Date: June 2021

Pages: 200

Price: US\$ 3,218.00 (Single User License)

ID: GF1CEE3936B2EN

Abstracts

Global Multi-Factor Authentication Market is valued approximately USD 9.55 billion in 2020 and is anticipated to grow with a healthy growth rate of more than 16.2% over the forecast period 2021-2027. MFA is an encryption method that enables a person to give two or more verification factors in order to get access to a resource such as an application, an online account, or a VPN. A strong security information and event management strategy must include multi-factor authentication. MFA needs one or more extra verification criteria in combination to a login credentials, which reduces the risk of a successful security breach. The increasing occurrences of cyberattacks and data leaks across enterprises has been one of the key factors driving product demand. As an example Micro Focus announced NetIQ Universal Policy Administrator (UPA) in

November 2020, which provides centralized data security with uniform permission and authentication. This next-generation campaign strategy gives IT security professionals a consolidated policy security solutions that boosts operational efficiency and cyber resilience. The industry is also growing due to increased investments in cloud technologies and enterprise mobility. For instance, Thales launched Fast Identity Online 2.0 (FIDO2) in March 2020, which enables customers to access Microsoft Azure AD cloud apps, sub domains, and all linked digital services without a password. This will eventually assist enterprises and organizations in moving to the cloud in a secure manner. However, lack of MFA understanding can lead to blunders, which can cost businesses a lot of money. Also, multi-factor authentication differs from traditional authentication mechanisms, which rely on login credentials confirmation and recognition. It also has advanced biometric security mechanisms for identifying people, such as iris recognition, face recognition, fingerprinting, and speech recognition algorithms, which proves to be a business opportunity.

The MFA market is anticipated to have the largest market share in North America. The continent's market growth is likely to be fueled by early acceptance of MFA and the existence of multiple providers offering MFA solutions. Because of a relatively high extent of performance of choose your own device (CYOD) and bring your own device (BYOD) practices, as well as mobility solutions, which are skyrocketing cyber-attacks and security breaches, the Asia-Pacific region is anticipated to witness the fastest continent in the multifactor authentication market.

Major market player included in this report are:

- Micro Focus
- Broadcom
- Microsoft
- OneSpan
- Okta
- Thales
- RSA Security
- Duo Security
- Ping Identity
- HID Global

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also

caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below:

By Authentication type:

Password Authentication

Passwordless Authentication

By Model Type:

Two-factor authentication

Multi-factor with three-factor authentication

Multi-factor with four-factor authentication

Multi-factor with five-factor authentication

By Component:

Solutions

Hardware

Services

By Organization size:

Large Enterprises

SMEs

By End user:

BFSI

Government

Travel and Immigration

Military and Defence

Commercial Security

IT

Telecommunication

Healthcare

Media and Entertainment

Other verticals

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France
Spain
Italy
ROE

Asia Pacific
China
India
Japan
Australia
South Korea
RoAPAC
Latin America
Brazil
Mexico
Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019
Base year – 2020
Forecast period – 2021 to 2027

Target Audience of the Global Multi-Factor AuthenticationMarket in Market Study:

Key Consulting Companies & Advisors
Large, medium-sized, and small enterprises
Venture capitalists
Value-Added Resellers (VARs)
Third-party knowledge providers
Investment bankers
Investors

Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2019-2027 (USD Billion)
 - 1.2.1. Multi-Factor Authentication Market, by Region, 2019-2027 (USD Billion)
 - 1.2.2. Multi-Factor Authentication Market, by Authentication type,2019-2027 (USD Billion)
 - 1.2.3. Multi-Factor Authentication Market, by Model type,2019-2027 (USD Billion)
 - 1.2.4. Multi-Factor Authentication Market, by Component,2019-2027 (USD Billion)
 - 1.2.5. Multi-Factor Authentication Market, by Organization size,2019-2027 (USD Billion)
 - 1.2.6. Multi-Factor Authentication Market, by End user ,2019-2027 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
 - 2.2.1. Scope of the Study
 - 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET DYNAMICS

- 3.1. Multi-Factor Authentication Market Impact Analysis (2019-2027)
 - 3.1.1. Market Drivers
 - 3.1.1.1. Increasing occurrences of cyber attacks
 - 3.1.1.2. Increasing investments in cloud technologies
 - 3.1.2. Market Challenges
 - 3.1.2.1. Lack of knowledge
 - 3.1.3. Market Opportunities
 - 3.1.3.1. Advance biometric security

CHAPTER 4. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET INDUSTRY ANALYSIS

4.1. Porter's 5 Force Model

4.1.1. Bargaining Power of Suppliers

4.1.2. Bargaining Power of Buyers

4.1.3. Threat of New Entrants

4.1.4. Threat of Substitutes

4.1.5. Competitive Rivalry

4.1.6. Futuristic Approach to Porter's 5 Force Model (2018-2027)

4.2. PEST Analysis

4.2.1. Political

4.2.2. Economical

4.2.3. Social

4.2.4. Technological

4.3. Investment Adoption Model

4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, BY AUTHENTICATION TYPE

5.1. Market Snapshot

5.2. Global Multi-Factor Authentication Market by Authentication type, Performance - Potential Analysis

5.3. Global Multi-Factor Authentication Market Estimates & Forecasts by Authentication type 2018-2027 (USD Billion)

5.4. Multi-Factor Authentication Market, Sub Segment Analysis

5.4.1. Password authentication

5.4.2. Passwordless authentication

CHAPTER 6. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, BY MODEL TYPE

6.1. Market Snapshot

6.2. Global Multi-Factor Authentication Market by Model type, Performance - Potential Analysis

6.3. Global Multi-Factor Authentication Market Estimates & Forecasts by Model type 2018-2027 (USD Billion)

6.4. Multi-Factor Authentication Market, Sub Segment Analysis

- 6.4.1. Two-Factor Authentication
- 6.4.2. Multi-Factor with three-factor Authentication
- 6.4.3. Multi-Factor with four-factor Authentication
- 6.4.4. Multi-Factor with five factor Authentication

CHAPTER 7. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, BY COMPONENT

- 7.1. Market Snapshot
- 7.2. Global Multi-Factor Authentication Market by Component, Performance - Potential Analysis
- 7.3. Global Multi-Factor Authentication Market Estimates & Forecasts by Component 2018-2027 (USD Billion)
- 7.4. Multi-Factor Authentication Market, Sub Segment Analysis
 - 7.4.1. Solutions
 - 7.4.2. Hardware
 - 7.4.3. Services

CHAPTER 8. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, BY ORGANIZATION SIZE

- 8.1. Market Snapshot
- 8.2. Global Multi-Factor Authentication Market by Organization size, Performance - Potential Analysis
- 8.3. Global Multi-Factor Authentication Market Estimates & Forecasts by Organization size 2018-2027 (USD Billion)
- 8.4. Multi-Factor Authentication Market, Sub Segment Analysis
 - 8.4.1. Large Enterprises
 - 8.4.2. SMEs

CHAPTER 9. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, BY END USER

- 9.1. Market Snapshot
- 9.2. Global Multi-Factor Authentication Market by End user, Performance - Potential Analysis
- 9.3. Global Multi-Factor Authentication Market Estimates & Forecasts by End user 2018-2027 (USD Billion)
- 9.4. Multi-Factor Authentication Market, Sub Segment Analysis

- 9.4.1. BFSI
- 9.4.2. Government
- 9.4.3. Travel and immigration
- 9.4.4. Military and defence
- 9.4.5. Commercial security
- 9.4.6. IT
- 9.4.7. Telecommunications
- 9.4.8. Healthcare
- 9.4.9. Media and Entertainment
- 9.4.10. Other verticals

CHAPTER 10. GLOBAL MULTI-FACTOR AUTHENTICATION MARKET, REGIONAL ANALYSIS

- 10.1. Multi-Factor Authentication Market, Regional Market Snapshot
- 10.2. North America Multi-Factor Authentication Market
 - 10.2.1. U.S. Multi-Factor Authentication Market
 - 10.2.1.1. Authentication type breakdown estimates & forecasts, 2018-2027
 - 10.2.1.2. Model type breakdown estimates & forecasts, 2018-2027
 - 10.2.1.3. Component breakdown estimates & forecasts, 2018-2027
 - 10.2.1.4. Organization size breakdown estimates & forecasts, 2018-2027
 - 10.2.1.5. End user breakdown estimates & forecasts, 2018-2027
 - 10.2.2. Canada Multi-Factor Authentication Market
- 10.3. Europe Multi-Factor Authentication Market Snapshot
 - 10.3.1. U.K. Multi-Factor Authentication Market
 - 10.3.2. Germany Multi-Factor Authentication Market
 - 10.3.3. France Multi-Factor Authentication Market
 - 10.3.4. Spain Multi-Factor Authentication Market
 - 10.3.5. Italy Multi-Factor Authentication Market
 - 10.3.6. Rest of Europe Multi-Factor Authentication Market
- 10.4. Asia-Pacific Multi-Factor Authentication Market Snapshot
 - 10.4.1. China Multi-Factor Authentication Market
 - 10.4.2. India Multi-Factor Authentication Market
 - 10.4.3. Japan Multi-Factor Authentication Market
 - 10.4.4. Australia Multi-Factor Authentication Market
 - 10.4.5. South Korea Multi-Factor Authentication Market
 - 10.4.6. Rest of Asia Pacific Multi-Factor Authentication Market
- 10.5. Latin America Multi-Factor Authentication Market Snapshot
 - 10.5.1. Brazil Multi-Factor Authentication Market

- 10.5.2. Mexico Multi-Factor Authentication Market
- 10.6. Rest of The World Multi-Factor Authentication Market

CHAPTER 11. COMPETITIVE INTELLIGENCE

- 11.1. Top Market Strategies
- 11.2. Company Profiles
 - 11.2.1. Micro Focus
 - 11.2.1.1. Key Information
 - 11.2.1.2. Overview
 - 11.2.1.3. Financial (Subject to Data Availability)
 - 11.2.1.4. Product Summary
 - 11.2.1.5. Recent Developments
 - 11.2.2. Broadcom
 - 11.2.3. Microsoft
 - 11.2.4. OneSpan
 - 11.2.5. Okta
 - 11.2.6. Thales
 - 11.2.7. RSA Security
 - 11.2.8. Duo Security
 - 11.2.9. Ping Identity
 - 11.2.10. HID Global

CHAPTER 12. RESEARCH PROCESS

- 12.1. Research Process
 - 12.1.1. Data Mining
 - 12.1.2. Analysis
 - 12.1.3. Market Estimation
 - 12.1.4. Validation
 - 12.1.5. Publishing
- 12.2. Research Attributes
- 12.3. Research Assumption

List Of Tables

LIST OF TABLES

TABLE 1. Global Multi-Factor Authentication market, report scope

TABLE 2. Global Multi-Factor Authenticationmarket estimates & forecasts by Region 2018-2027 (USDBillion)

TABLE 3. Global Multi-Factor Authenticationmarket estimates & forecasts byAuthentication type2018-2027 (USDBillion)

TABLE 4. Global Multi-Factor Authenticationmarket estimates & forecasts byModel type2018-2027 (USDBillion)

TABLE 5. Global Multi-Factor Authenticationmarket estimates & forecasts by Component 2018-2027 (USDBillion)

TABLE 6. Global Multi-Factor Authenticationmarket estimates & forecasts by Oganization size 2018-2027 (USDBillion)

TABLE 7. Global Multi-Factor Authenticationmarket estimates & forecasts by End user 2018-2027 (USDBillion)

TABLE 8. Global Multi-Factor Authenticationmarket by segment, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 9. Global Multi-Factor Authenticationmarket by region, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 10. Global Multi-Factor Authenticationmarket by segment, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 11. Global Multi-Factor Authenticationmarket by region, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 12. Global Multi-Factor Authenticationmarket by segment, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 13. Global Multi-Factor Authenticationmarket by region, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 14. Global Multi-Factor Authenticationmarket by segment, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 15. Global Multi-Factor Authenticationmarket by region, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 16. Global Multi-Factor Authenticationmarket by segment, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 17. Global Multi-Factor Authenticationmarket by region, estimates & forecasts, 2018-2027 (USDBillion)

TABLE 18. U.S. Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 19. U.S. Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 20. U.S. Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 21. Canada Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 22. Canada Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 23. Canada Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 24. UKMulti-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 25. UKMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 26. UKMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 27. Germany Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 28. Germany Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 29. Germany Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 30. RoEMulti-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 31. RoEMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 32. RoEMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 33. China Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 34. China Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 35. China Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 36. India Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 37. India Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 38. India Multi-Factor Authenticationmarket estimates & forecasts by segment

2018-2027 (USDBillion)

TABLE 39. Japan Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 40. Japan Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 41. Japan Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 42. RoAPACMulti-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 43. RoAPACMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 44. RoAPACMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 45. Brazil Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 46. Brazil Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 47. Brazil Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 48. Mexico Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 49. Mexico Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 50. Mexico Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 51. RoLAMulti-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 52. RoLAMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 53. RoLAMulti-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 54. Row Multi-Factor Authenticationmarket estimates & forecasts, 2018-2027 (USDBillion)

TABLE 55. Row Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 56. Row Multi-Factor Authenticationmarket estimates & forecasts by segment 2018-2027 (USDBillion)

TABLE 57. List of secondary sources, used in the study of global Multi-Factor Authentication market

TABLE 58. List of primary sources, used in the study of global Multi-Factor Authentication market

TABLE 59. Years considered for the study

TABLE 60. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Global Multi-Factor Authenticationmarket, research methodology
- FIG 2. Global Multi-Factor Authenticationmarket, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global Multi-Factor Authenticationmarket, key trends 2020
- FIG 5. Global Multi-Factor Authenticationmarket, growth prospects 2021-2027
- FIG 6. Global Multi-Factor Authenticationmarket, porters 5 force model
- FIG 7. Global Multi-Factor Authenticationmarket, pest analysis
- FIG 8. Global Multi-Factor Authenticationmarket, value chain analysis
- FIG 9. Global Multi-Factor Authenticationmarket by segment, 2018& 2027 (USDBillion)
- FIG 10. Global Multi-Factor Authenticationmarket by segment, 2018& 2027 (USDBillion)
- FIG 11. Global Multi-Factor Authenticationmarket by segment, 2018& 2027 (USDBillion)
- FIG 12. Global Multi-Factor Authenticationmarket by segment, 2018& 2027 (USDBillion)
- FIG 13. Global Multi-Factor Authenticationmarket by segment, 2018& 2027 (USDBillion)
- FIG 14. Global Multi-Factor Authenticationmarket, regional snapshot 2018& 2027
- FIG 15. North America Multi-Factor Authenticationmarket2018& 2027 (USDBillion)
- FIG 16. Europe Multi-Factor Authenticationmarket2018& 2027 (USDBillion)
- FIG 17. Asia pacific Multi-Factor Authenticationmarket2018& 2027 (USDBillion)
- FIG 18. Latin America Multi-Factor Authenticationmarket2018& 2027 (USDBillion)
- FIG 19. Global Multi-Factor Authenticationmarket, company market share analysis (2020)

I would like to order

Product name: Global Multi-Factor AuthenticationMarket Size study, byAuthentication type (Password Authentication, Passwordless Authentication) by Model Type (Two-factor authentication ,Multi-factor with three-factor authentication, Multi-factor with four-factor authentication, Multi-factor with five-factor authentication) by Component (Solutions, Hardware, Services)by Organization size (Large Enterprises, SMEs) by End user (BFSI, Government, Travel and Immigration, Military and Defence, Commercial Security, IT, Telecommunications, Healthcare, Media and Entertainment, Other Verticals)and Regional Forecasts 2021-2027

Product link: <https://marketpublishers.com/r/GF1CEE3936B2EN.html>

Price: US\$ 3,218.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF1CEE3936B2EN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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