

Global Biometrics in BFSI Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

https://marketpublishers.com/r/G09409CC9EDEN.html

Date: December 2018

Pages: 131

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

ID: G09409CC9EDEN

Abstracts

Banks around the world are increasingly opting biometrics to authenticate customers accessing their services. This trend is not limited to banks; other financials outfits are also taking up biometric authentication to identify customers and safeguard resources. Increasing cases of financial fraud, identity theft, and threats from cyberspace have made banks to restructure their identity practices and biometrics in banking and financial services offers the solution. Most banking customers are tech-savvy nowadays and expect a friction-less access to banking services but password based identity solution fails keep up with expectations, however, with biometrics in banking, things seems to be changing now.

Scope of the Report:

This report studies the Biometrics in BFSI market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Biometrics in BFSI market by product type and applications/end industries.

The BFSI sector is increasingly focusing on providing the highest level of security to their customers by reducing identity duplication. With changing consumer preferences and introduction of new payment methods, it has become imperative for banks to transform the payments and card (PCI) industry digitally. This has led to the introduction of new payment methods such as PIN cards, mobile wallets, and EMV chips. With the advances in technology, the number of frauds and forgeries are also increasing, thereby increasing the need for a solution which is difficult to duplicate. Several banks are adopting biometrics to prevent fraud and protect customer's information from being compromised. One of the recent trends gaining significant traction in the market is the



increasing adoption of vein recognition in ATMs and POS terminals. Banks and financial institutions in emerging economies like India, China, Mexico, and Brazil has readily adopting vein recognition biometrics to verify the identity of their customers. North America accounted for the largest share of the market and is likely to dominate the market until the end of 2020. Factors such as increased awareness among the organizations in the BFSI sector about the benefits of deployment of biometrics and the presence of many large financial institutions and companies in the region will contribute to this market's growth in the region.

The global Biometrics in BFSI market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Biometrics in BFSI.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Cross Match Technologies

Fujitsu

HID Global

M2SYS

Safran

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)



South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Voice Recognition

Vein Recognition

Iris Recognition

Facial Recognition

Fingerprint Identification

Market Segment by Applications, can be divided into

Door Security

Log-In Management for PCs

Log-In Management for ATMs

Log-In Management for POS Terminals

Log-In Management for Banking



Contents

1 BIOMETRICS IN BFSI MARKET OVERVIEW

- 1.1 Product Overview and Scope of Biometrics in BFSI
- 1.2 Classification of Biometrics in BFSI by Types
- 1.2.1 Global Biometrics in BFSI Revenue Comparison by Types (2017-2023)
- 1.2.2 Global Biometrics in BFSI Revenue Market Share by Types in 2017
- 1.2.3 Voice Recognition
- 1.2.4 Vein Recognition
- 1.2.5 Iris Recognition
- 1.2.6 Facial Recognition
- 1.2.7 Fingerprint Identification
- 1.3 Global Biometrics in BFSI Market by Application
- 1.3.1 Global Biometrics in BFSI Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 Door Security
 - 1.3.3 Log-In Management for PCs
 - 1.3.4 Log-In Management for ATMs
 - 1.3.5 Log-In Management for POS Terminals
 - 1.3.6 Log-In Management for Banking
- 1.4 Global Biometrics in BFSI Market by Regions
- 1.4.1 Global Biometrics in BFSI Market Size (Million USD) Comparison by Regions (2013-2023)
- 1.4.1 North America (USA, Canada and Mexico) Biometrics in BFSI Status and Prospect (2013-2023)
- 1.4.2 Europe (Germany, France, UK, Russia and Italy) Biometrics in BFSI Status and Prospect (2013-2023)
- 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Biometrics in BFSI Status and Prospect (2013-2023)
- 1.4.4 South America (Brazil, Argentina, Colombia) Biometrics in BFSI Status and Prospect (2013-2023)
- 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Biometrics in BFSI Status and Prospect (2013-2023)
- 1.5 Global Market Size of Biometrics in BFSI (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Cross Match Technologies



- 2.1.1 Business Overview
- 2.1.2 Biometrics in BFSI Type and Applications
 - 2.1.2.1 Product A
- 2.1.2.2 Product B
- 2.1.3 Cross Match Technologies Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Fujitsu
 - 2.2.1 Business Overview
 - 2.2.2 Biometrics in BFSI Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
- 2.2.3 Fujitsu Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 HID Global
 - 2.3.1 Business Overview
 - 2.3.2 Biometrics in BFSI Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
- 2.3.3 HID Global Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 M2SYS
 - 2.4.1 Business Overview
 - 2.4.2 Biometrics in BFSI Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
- 2.4.3 M2SYS Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Safran
 - 2.5.1 Business Overview
 - 2.5.2 Biometrics in BFSI Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
- 2.5.3 Safran Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL BIOMETRICS IN BFSI MARKET COMPETITION, BY PLAYERS

- 3.1 Global Biometrics in BFSI Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate



- 3.2.1 Top 5 Biometrics in BFSI Players Market Share
- 3.2.2 Top 10 Biometrics in BFSI Players Market Share
- 3.3 Market Competition Trend

4 GLOBAL BIOMETRICS IN BFSI MARKET SIZE BY REGIONS

- 4.1 Global Biometrics in BFSI Revenue and Market Share by Regions
- 4.2 North America Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 4.3 Europe Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 4.5 South America Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Biometrics in BFSI Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA BIOMETRICS IN BFSI REVENUE BY COUNTRIES

- 5.1 North America Biometrics in BFSI Revenue by Countries (2013-2018)
- 5.2 USA Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 5.3 Canada Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Biometrics in BFSI Revenue and Growth Rate (2013-2018)

6 EUROPE BIOMETRICS IN BFSI REVENUE BY COUNTRIES

- 6.1 Europe Biometrics in BFSI Revenue by Countries (2013-2018)
- 6.2 Germany Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 6.3 UK Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 6.4 France Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 6.5 Russia Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 6.6 Italy Biometrics in BFSI Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC BIOMETRICS IN BFSI REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Biometrics in BFSI Revenue by Countries (2013-2018)
- 7.2 China Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 7.3 Japan Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 7.4 Korea Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 7.5 India Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA BIOMETRICS IN BFSI REVENUE BY COUNTRIES



- 8.1 South America Biometrics in BFSI Revenue by Countries (2013-2018)
- 8.2 Brazil Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE BIOMETRICS IN BFSI BY COUNTRIES

- 9.1 Middle East and Africa Biometrics in BFSI Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 9.3 UAE Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 9.5 Nigeria Biometrics in BFSI Revenue and Growth Rate (2013-2018)
- 9.6 South Africa Biometrics in BFSI Revenue and Growth Rate (2013-2018)

10 GLOBAL BIOMETRICS IN BFSI MARKET SEGMENT BY TYPE

- 10.1 Global Biometrics in BFSI Revenue and Market Share by Type (2013-2018)
- 10.2 Global Biometrics in BFSI Market Forecast by Type (2018-2023)
- 10.3 Voice Recognition Revenue Growth Rate (2013-2023)
- 10.4 Vein Recognition Revenue Growth Rate (2013-2023)
- 10.5 Iris Recognition Revenue Growth Rate (2013-2023)
- 10.6 Facial Recognition Revenue Growth Rate (2013-2023)
- 10.7 Fingerprint Identification Revenue Growth Rate (2013-2023)

11 GLOBAL BIOMETRICS IN BFSI MARKET SEGMENT BY APPLICATION

- 11.1 Global Biometrics in BFSI Revenue Market Share by Application (2013-2018)
- 11.2 Biometrics in BFSI Market Forecast by Application (2018-2023)
- 11.3 Door Security Revenue Growth (2013-2018)
- 11.4 Log-In Management for PCs Revenue Growth (2013-2018)
- 11.5 Log-In Management for ATMs Revenue Growth (2013-2018)
- 11.6 Log-In Management for POS Terminals Revenue Growth (2013-2018)
- 11.7 Log-In Management for Banking Revenue Growth (2013-2018)

12 GLOBAL BIOMETRICS IN BFSI MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Biometrics in BFSI Market Size Forecast (2018-2023)
- 12.2 Global Biometrics in BFSI Market Forecast by Regions (2018-2023)



- 12.3 North America Biometrics in BFSI Revenue Market Forecast (2018-2023)
- 12.4 Europe Biometrics in BFSI Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Biometrics in BFSI Revenue Market Forecast (2018-2023)
- 12.6 South America Biometrics in BFSI Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Biometrics in BFSI Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source



List Of Tables

LIST OF TABLES AND FIGURES

Figure Biometrics in BFSI Picture

Table Product Specifications of Biometrics in BFSI

Table Global Biometrics in BFSI and Revenue (Million USD) Market Split by Product Type

Figure Global Biometrics in BFSI Revenue Market Share by Types in 2017

Figure Voice Recognition Picture

Figure Vein Recognition Picture

Figure Iris Recognition Picture

Figure Facial Recognition Picture

Figure Fingerprint Identification Picture

Table Global Biometrics in BFSI Revenue (Million USD) by Application (2013-2023)

Figure Biometrics in BFSI Revenue Market Share by Applications in 2017

Figure Door Security Picture

Figure Log-In Management for PCs Picture

Figure Log-In Management for ATMs Picture

Figure Log-In Management for POS Terminals Picture

Figure Log-In Management for Banking Picture

Table Global Market Biometrics in BFSI Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023) Figure Asia-Pacific Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Biometrics in BFSI Revenue (Million USD) and Growth Rate (2013-2023) Table Cross Match Technologies Basic Information, Manufacturing Base and Competitors

Table Cross Match Technologies Biometrics in BFSI Type and Applications Table Cross Match Technologies Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

Table Fujitsu Basic Information, Manufacturing Base and Competitors



Table Fujitsu Biometrics in BFSI Type and Applications

Table Fujitsu Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

Table HID Global Basic Information, Manufacturing Base and Competitors

Table HID Global Biometrics in BFSI Type and Applications

Table HID Global Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

Table M2SYS Basic Information, Manufacturing Base and Competitors

Table M2SYS Biometrics in BFSI Type and Applications

Table M2SYS Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

Table Safran Basic Information, Manufacturing Base and Competitors

Table Safran Biometrics in BFSI Type and Applications

Table Safran Biometrics in BFSI Revenue, Gross Margin and Market Share (2016-2017)

Table Global Biometrics in BFSI Revenue (Million USD) by Players (2013-2018)

Table Global Biometrics in BFSI Revenue Share by Players (2013-2018)

Figure Global Biometrics in BFSI Revenue Share by Players in 2016

Figure Global Biometrics in BFSI Revenue Share by Players in 2017

Figure Global Top 5 Players Biometrics in BFSI Revenue Market Share in 2017

Figure Global Top 10 Players Biometrics in BFSI Revenue Market Share in 2017

Figure Global Biometrics in BFSI Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Biometrics in BFSI Revenue (Million USD) by Regions (2013-2018)

Table Global Biometrics in BFSI Revenue Market Share by Regions (2013-2018)

Figure Global Biometrics in BFSI Revenue Market Share by Regions (2013-2018)

Figure Global Biometrics in BFSI Revenue Market Share by Regions in 2017

Figure North America Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Europe Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure South America Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table North America Biometrics in BFSI Revenue by Countries (2013-2018)

Table North America Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure North America Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure North America Biometrics in BFSI Revenue Market Share by Countries in 2017



Figure USA Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Canada Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Mexico Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table Europe Biometrics in BFSI Revenue (Million USD) by Countries (2013-2018)

Figure Europe Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure Europe Biometrics in BFSI Revenue Market Share by Countries in 2017

Figure Germany Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure UK Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure France Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Russia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Italy Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Biometrics in BFSI Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Biometrics in BFSI Revenue Market Share by Countries in 2017

Figure China Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Japan Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Korea Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure India Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Southeast Asia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table South America Biometrics in BFSI Revenue by Countries (2013-2018)

Table South America Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure South America Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure South America Biometrics in BFSI Revenue Market Share by Countries in 2017

Figure Brazil Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Argentina Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Colombia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table Middle East and Africa Biometrics in BFSI Revenue (Million USD) by Countries (2013-2018)

Table Middle East and Africa Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Biometrics in BFSI Revenue Market Share by Countries (2013-2018)

Figure Middle East and Africa Biometrics in BFSI Revenue Market Share by Countries in 2017

Figure Saudi Arabia Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure UAE Biometrics in BFSI Revenue and Growth Rate (2013-2018)



Figure Egypt Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure Nigeria Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Figure South Africa Biometrics in BFSI Revenue and Growth Rate (2013-2018)

Table Global Biometrics in BFSI Revenue (Million USD) by Type (2013-2018)

Table Global Biometrics in BFSI Revenue Share by Type (2013-2018)

Figure Global Biometrics in BFSI Revenue Share by Type (2013-2018)

Figure Global Biometrics in BFSI Revenue Share by Type in 2017

Table Global Biometrics in BFSI Revenue Forecast by Type (2018-2023)

Figure Global Biometrics in BFSI Market Share Forecast by Type (2018-2023)

Figure Global Voice Recognition Revenue Growth Rate (2013-2018)

Figure Global Vein Recognition Revenue Growth Rate (2013-2018)

Figure Global Iris Recognition Revenue Growth Rate (2013-2018)

Figure Global Facial Recognition Revenue Growth Rate (2013-2018)

Figure Global Fingerprint Identification Revenue Growth Rate (2013-2018)

Table Global Biometrics in BFSI Revenue by Application (2013-2018)

Table Global Biometrics in BFSI Revenue Share by Application (2013-2018)

Figure Global Biometrics in BFSI Revenue Share by Application (2013-2018)

Figure Global Biometrics in BFSI Revenue Share by Application in 2017

Table Global Biometrics in BFSI Revenue Forecast by Application (2018-2023)

Figure Global Biometrics in BFSI Market Share Forecast by Application (2018-2023)

Figure Global Door Security Revenue Growth Rate (2013-2018)

Figure Global Log-In Management for PCs Revenue Growth Rate (2013-2018)

Figure Global Log-In Management for ATMs Revenue Growth Rate (2013-2018)

Figure Global Log-In Management for POS Terminals Revenue Growth Rate (2013-2018)

Figure Global Log-In Management for Banking Revenue Growth Rate (2013-2018)

Figure Global Biometrics in BFSI Revenue (Million USD) and Growth Rate Forecast (2018 -2023)

Table Global Biometrics in BFSI Revenue (Million USD) Forecast by Regions (2018-2023)

Figure Global Biometrics in BFSI Revenue Market Share Forecast by Regions (2018-2023)

Figure North America Biometrics in BFSI Revenue Market Forecast (2018-2023)

Figure Europe Biometrics in BFSI Revenue Market Forecast (2018-2023)

Figure Asia-Pacific Biometrics in BFSI Revenue Market Forecast (2018-2023)

Figure South America Biometrics in BFSI Revenue Market Forecast (2018-2023)

Figure Middle East and Africa Biometrics in BFSI Revenue Market Forecast (2018-2023)



I would like to order

Product name: Global Biometrics in BFSI Market 2018 by Manufacturers, Countries, Type and

Application, Forecast to 2023

Product link: https://marketpublishers.com/r/G09409CC9EDEN.html

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 https://marketpublishers.com/r/G09409CC9EDEN.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

