Global Law Enforcement Biometrics Market 2015-2019

Description:  
Biometrics is a technology that measures and analysis physiological or behavioral patterns of humans for authentication or identification purposes. Fingerprints, irises, voice patterns, and the spatial geometry of the face are some of the most widely used characteristics for biometrics recognition process. Physiological patterns include fingerprints, face recognition, DNA, palm print, hand geometry, and iris recognition, whereas behavioral patterns are signature, keystroke dynamics, and voice recognition. The data obtained from these sources are used for security and authentication purposes. Biometrics is mainly used for banking authentication, law enforcement, and providing physical access. It helps provide an extra layer of security for data access and individual identification.

The law enforcement sector gradually replaced Bertillon's anthropometric system of criminal identification, which includes the physical measurements of body parts especially components of the head and face of an individual, with biometric technologies. Fingerprint identification, facial recognition, iris recognition, and DNA analysis biometric technologies are widely accepted by this sector. The adoption of law enforcement biometrics is gaining prominence in several application areas such as identity checks during routine traffic violations, criminal investigations, border control, jail management, and drug and human trafficking.

The report forecasts the global law enforcement biometrics market to grow at a CAGR of 13.35% over the period 2014-2019.

Covered in this report:  
This report covers the present scenario and growth prospects of the global law enforcement biometrics market for 2015-2019. The report presents the vendor landscape and a corresponding detailed analysis of the top six vendors operating in the market. To calculate the market size, the report considers the revenue generated from the sales of law enforcement biometric solutions, including hardware, software, integrated solutions, and services. The revenue generated from after-sales services is not considered. The report provides a detailed analysis of the market based on the following:
- Technologies: fingerprint identification, facial recognition, iris recognition, and DNA analysis
- End-users: Defense and Homeland Security (HLS)
- Geographies: North America, Europe, APAC, Latin America, and MEA

The report, Global Law Enforcement Biometrics Market 2015-2019, has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers APAC, Europe, Latin America, MEA, and North America; it also covers the landscape of the global law enforcement biometrics market and its growth prospects in the coming years. The report includes a discussion of the key vendors operating in this market.

Key regions:
- APAC
- Europe
- Latin America
- MEA
- North America

Key vendors:
- 3M Cogent
- 4G Identity
- Cross Match Technologies
- M2SYS Technology
- NEC
- Safran

Other prominent vendors:
- Aware
- Ayonix
- BI² Technologies
- BioEnable
Key Market drivers
- Growing instances of criminal activities and gun violence
  - For a full, detailed list, view the full report

Key market growth inhibitor
- Lack of accuracy limits the adoption of biometrics
  - For a full, detailed list, view the full report

Key emerging Market trends
- Introduction of multimodal biometrics for law enforcement
  - For a full, detailed list, view the full report

Key questions answered in this report
- What will the market size be in 2019 and what will the growth rate be?
- What are the key Market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?
- What are the market opportunities and threats faced by the key vendors?
- What are the strengths and weaknesses of the key vendors?
PART 08: Market landscape
Market overview
Product life cycle of biometric technologies in law enforcement sector
Law enforcement in global biometrics market in government sector
Global law enforcement biometrics market
Five forces analysis

PART 09: Market segmentation by technology
Global law enforcement biometrics market by technology 2014-2019
Global facial recognition biometrics market in law enforcement sector
Global iris recognition biometrics market in law enforcement sector
Global DNA analysis biometrics market in law enforcement sector

PART 10: Market segmentation by end-users
Global law enforcement biometrics market by end-user segmentation
Global biometrics market in defense sector
Global biometrics market in HLS sector

PART 11: Geographical segmentation
Segmentation of global law enforcement biometrics market by geography
Segmentation of global law enforcement biometrics market by geography 2014-2019 ($ millions)

PART 12: Key leading countries

PART 13: Emerging market trends

PART 14: Market growth inhibitors

PART 15: Vendor landscape
Vendors matrix
Key vendor analysis
Description of major vendors
Vendors’ news updates
Other prominent vendors

PART 16: Key vendor analysis
Crossmatch
4Gid
3M Cogent
M2SYS Technology
NEC
Safran

PART 17: Appendix
List of abbreviations

PART 18: About the Author

List of Exhibits
Exhibit 01: Comparison of biometric technologies used by law enforcement sector
Exhibit 02: Comparison of FAR and FRR of biometric technology
Exhibit 03: Overview of global law enforcement biometrics market
Exhibit 04: Product life cycle of biometrics technologies in law enforcement sector
Exhibit 05: Law enforcement in global biometrics market in government sector 2014-2019
Exhibit 06: Global law enforcement biometrics market 2014-2019 ($ millions)
Exhibit 07: Five forces analysis
Exhibit 08: Global law enforcement biometrics market by technology 2014-2019
Exhibit 09: Global fingerprint identification biometrics market in law enforcement sector 2014-2019 ($ millions)
Exhibit 10: Global facial recognition biometrics market in law enforcement sector 2014-2019 ($ millions)
Exhibit 11: Global iris recognition biometrics market in law enforcement sector 2014-2019 ($ millions)
Exhibit 12: Global DNA analysis biometrics market in law enforcement sector 2014-2019 ($ millions)
Exhibit 13: Global law enforcement biometrics market by end-user segmentation 2014-2019
Exhibit 14: Global biometrics market in defense sector 2014-2019 ($ millions)
Exhibit 15: Global biometrics market in HLS sector 2014-2019 ($ millions)
Exhibit 16: Segmentation of global law enforcement biometrics market by geography 2014-2019
Exhibit 17: Segmentation of global law enforcement biometrics market by geography 2014-2019 ($ millions)
Exhibit 18: Key leading countries
Exhibit 19: Vendor product and service portfolio comparison 2014

Ordering:

Order Online - [http://www.researchandmarkets.com/reports/3453254/](http://www.researchandmarkets.com/reports/3453254/)

Order by Fax - using the form below

Order by Post - print the order form below and send to

Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

Product Name: Global Law Enforcement Biometrics Market 2015-2019
Web Address: http://www.researchandmarkets.com/reports/3453254/
Office Code: SCH3892F

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 2500</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 3000</td>
</tr>
<tr>
<td>Electronic (PDF) - Site License</td>
<td></td>
<td>USD 4000</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprisewide</td>
<td></td>
<td>USD 10000</td>
</tr>
</tbody>
</table>

Contact Information
Please enter all the information below in BLOCK CAPITALS

Title: [ ] Mr [ ] Mrs [ ] Dr [ ] Miss [ ] Ms [ ] Prof
First Name: ____________________________ Last Name: ____________________________
Email Address: * ____________________________
Job Title: ____________________________
Organisation: ____________________________
Address: ____________________________
City: ____________________________
Postal / Zip Code: ____________________________
Country: ____________________________
Phone Number: ____________________________
Fax Number: ____________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card: You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check: Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer: Please transfer funds to:

<table>
<thead>
<tr>
<th>Account number</th>
<th>833 130 83</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sort code</td>
<td>98-53-30</td>
</tr>
<tr>
<td>Swift code</td>
<td>ULSBIE2D</td>
</tr>
<tr>
<td>IBAN number</td>
<td>IE78ULSB98533083313083</td>
</tr>
<tr>
<td>Bank Address</td>
<td>Ulster Bank, 27-35 Main Street, Blackrock, Co. Dublin, Ireland.</td>
</tr>
</tbody>
</table>

If you have a Marketing Code please enter it below:

Marketing Code: ____________________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp

Please fax this form to:

(646) 607-1907 or (646) 964-6609 - From USA
+353-1-481-1716 or +353-1-653-1571 - From Rest of World