

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

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Abstracts

Rapid technological advancements in the field of biometric recognition and identification systems along with advancements in computing and other supporting fields, fueled companies spending significantly on research and development in the biometric systems domain. Such technical accomplishments have stemmed from a strong emphasis on the application of such technologies by national governments, which have in turn resulted in a sharp decline in prices of scanning devices and associated components, in the process providing further impetus to investment in the sector.

Scope of the Report:

This report studies the Biometrics Spending in Government 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 Spending in Government market by product type and applications/end industries.

Security of data and assets has been a key concern for enterprises, banks, government organizations, telecommunications, hospitals, as well as individuals. Keys, identity badges, and numeric keypads were previously being used to prevent unauthorised access. Technological advancements resulted in the introduction of two-factor authentication, wherein individuals could gain access to secure premises after being authenticated using two different components, such as hardware devices and numeric codes. However, hackers also could easily gain access to hardware devices and obtain numeric codes.

In 1999, biometrics was introduced to identify individual traits based on behavioural and physiological characteristics of individuals that could not be replicated easily. It includes

voice recognition, palm geometry recognition, DNA identification, gait recognition, fingerprint matching, facial recognition, iris recognition, signature verification, and vein recognition. Also, biometrics are considered to be more reliable compared to physical devices and numeric codes. In addition, biometric traits cannot be lost or forgotten by an individual. Biometrics use verification and identification to authenticate an individual. Verification is a one-on-one process used to match biometric traits of an individual against a particular template. However, identification is a matching process where the biometric traits of an individual are matched against all templates in the database to determine an individual's identity.

The global Biometrics Spending in Government 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 Spending in Government.

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

3M Cogent

BioEnable

Cross Match Technologies

NEC

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

Fingerprint Identification

DNA Analysis

Iris Recognition

Facial Recognition

Voice Recognition

Market Segment by Applications, can be divided into

Hardware in the Government Sector

Software in the Government Sector

Integrated Solutions in the Government Sector

Services in the Government Sector

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