

e-Passport Trends: Market Research Report

https://marketpublishers.com/r/EA29E8DE22CEN.html

Date: December 2013

Pages: 35

Price: US\$ 1,450.00 (Single User License)

ID: EA29E8DE22CEN

Abstracts

An e-Passport, also referred to as a biometric passport or a digital passport, is a combination of electronic and paper identity credential containing biometric information, which can be used for establishing the identity and citizenship of a traveler.

The report analyzes and presents an overview of e-Passport market worldwide. The report in addition provides global estimates and projections for e-Passport in US dollars for years 2012 through 2017. Supported with 2 market data tables, the report provides a review of market trends, growth drivers, advantages, challenges, and functional mechanism for e-passport/biometric passport. The report further discusses about key regional markets including Canada, Europe, Asia-Pacific, and other regions. The report also highlights on various strategic industry activities of major companies witnessed by the industry over the last few years. In addition, 20 companies operating in the e-Passport arena worldwide including 4G Identity Solutions, Datacard Group, Gemalto NV, Morpho Canada, On Track Innovations, Safran USA, Thales Group and others are profiled.



Contents

1. E-PASSPORT – ENSURING AUTHENTICATION

e-Passport - Definition

e-Passport - A Historical Perspective

Year of Implementation of e-Passports System by Select Countries

e-Passport - Adoption and Implementation Continues to Surge Worldwide

Table 1. Global e-Passport Market (2012-2017) in US\$ Million

e-Passport - Concept and Implementation

Biometric Technology Enabling e-Passport

Facial Recognition

Fingerprinting

Iris Recognition

Challenges with Biometrics

Biometric Passport - Functional Mechanism

Biometric Standards for e-Passports

Status of Biometric Passports in Different Countries

Comparison between e-Passports and Normal Passports

Advantages of Using e-Passports

Challenges with Biometric Passports

2. MARKET TRENDS

Mobile Phones Increasingly Gaining Acceptance as Verification Platform
Factors Driving Widespread Adoption of Mobile Phones as ID Credentials
Counterfeiting Continues to Pose Major Challenge
Biometric Technology Emerges at Forefront of Advanced Authentication Solutions
Increasing Adoption of Biometric Systems by Countries Worldwide
Technology Advancements in Biometrics

3. REGIONAL TRENDS

CANADA

WHTI Delays e-Passport Project Implementation in Canada



Fees Structure
Characteristics of the Canadian e-Passport

EUROPE

Switzerland Announces Roll Out of Biometric Passports Issuance
Turkey Eyes Advanced Technology for Biometric Passports
Ukraine Introduces Biometric Passports
Uzbekistan to Complete Biometric Passports Issuance by 2015
Identification Cards and Passport Issuance to Witnesses Significant Growth in Armenia

ASIA-PACIFIC

Table 2. Asia-Pacific e-Passport Market (2012-2017) in Million units

China at Loggerheads with Other Countries over Issuance of New e-Passports
First Time e-Passport Applications Witness Rapid Increase in Taiwan
Thailand Enhances Focus on Improving Passport Issuing Services for Thai Expatriates

REST OF WORLD

Israel to Rollout Advanced Biometric Passport
New Biometric Machine in Australia Simplifies Passport Application Process for
Nigerians
Challenges for Nigerians in Portugal

4. RECENT INDUSTRY ACTIVITY

Federal State Enterprize Goznak Selects Microchips of OAO 'NIIME and Mikron"
Federal Government of Nigeria to Extend e-Passport Facility
Fujitsu Obtains Contract from Australian Department of Foreign Affairs and Trade
Gemalto Signs Agreement with CEPP to Supply e-Passport Solution
Giesecke & Devrient Receives Order from Republic of Kosovo to Supply e-Passports
Infineon Technologies Receives Contract from Taiwan to Supply Security Chips for
Electronic Passport Program

Ministry of External Affairs in India to Issue Electronic Passports in India Oberthur Technologies Announces Successful Deployment of e-Passport Solution in Uzbekistan



Royal Oman Police Inks Contract with Gemalto for e-Passport Solution Central Bank of Uzbekistan Selects FIME to Supply Test Tools Suite for e-Passports FIME Provides Testing and Certification Services for Russian Biometric e-Passport Project

Finnish National Police Board Selects Consortium of Morpho and Oberthur Technologies

GET Group Establishes New Office in Washington D. C.

Imprimerie Nationale Selects Datacard Group

Infineon Technologies North America and Gemalto Secure Contracts from US Government Printing Office

Morpho Secures Contract from Government of Panama

Nigerian Ministry of Foreign Affairs Installs Biometric Passport Machine in Australia

Oslo Airport Deploys EasyPass Passport Control System

Speed Identity Secures Contract from Estonian Police and Border Guard Board

Suprema Receives Contract from Government of Mexico for Electronic Passport Project

Tallin Airport to Deploy Automatic Border Control System

Elyctis Introduces ID BOX e-Passport Reader

Gemalto Announces Delivery of e-Passport Solution in Korea

Green Bit to Supply Biometric Enrollment Solution for Italian e-Passport Issuance Project

HID Global Deploys e-Government RFID Reader Technology in Europe

ORC and MAG Enter into Strategic Partnership for Hosted Atomic Authorization and e-Passport Validation Services

Swedish National Police Board Renews Agreement for Travel Documents with Gemalto Bahamas High Commission in London Announces Installation of e-Passport System Ctrue Forms Collaboration with AssureTec Technology

Gemalto Inks Supply Contract with Moroccan Mint: Dar As-Sikkah for e-Passport Solution

Ghanaian Ministry of Foreign Affairs and Regional Integration Introduces Ghana Biometric Passport Project

India Security Press Announces Establishment of e-Passport Manufacturing Facility in Nasik

National Database and Registration Authority Announces Successful Trial Run of e-Passport Software

Nigerian Immigration Service to Build Database of Biometric Information for Reference Purposes

On Track Innovations Obtains Follow-On Orders for eStickers for Upgrading Passports to e-Passports

SMARTRAC to Expand e-ID Card and Passport Business in South America



5. PRODUCT/SERVICE LAUNCHES

Federal Government of Nigeria Rolls Out e-Passports

Libyan Government Unveils Biometric Passports

Peru to Rollout e-Passports

Algerian Government Unveils Biometric Passport Program

Australia Extends SmartGate Solution to US e-Passport Holders

Government of Lebanon to Launch Biometric Passports

Graphic Security Systems and GET Group Launch GET/Toppan eP600 e-Passport System

Indian Ministry of External Affairs to Unveil Biometric Passports

Liberian Government Introduces The Liberia ECOWAS Biometric Passport

Ministry of Foreign Affairs and Department of Passport in Nepal to Launch e-Passports

Zimbabwe to Introduce Electronic Passports

Indonesia Introduces New Electronic Passport

Sahrawi Arab Democratic Republic Introduces Biometric Passport

Speed Intraproc Introduces Speed Capture Station for e-IDs and e-Passports

Sri Lanka to Launch e-Passports

6. MARKET PARTICIPANTS

4G IDENTITY SOLUTIONS PVT., LTD. (INDIA)

Bundesdruckerei GmbH (Germany)

Datacard Group (USA)

Entrust, Inc. (USA)

Federal State Enterprize Goznak (Russia)

Flexsecure GmbH (Germany)

Gemalto NV (The Netherlands)

GET Group (USA)

Giesecke & Devrient GmbH (Germany)

Graphic Security Systems Corporation (USA)

HID Global Corporation (USA)

Korea Minting and Security Printing & ID Card Operating Corporation (Korea)

Morpho Canada, Inc. (Canada)

Mount Airey Group, Inc. (USA)

Oberthur Technologies (France)

On Track Innovations Ltd. (Israel)



Pi Biometrics and Technologies Ltd. (Nigeria) Safran USA, Inc. (USA) Soft Source Information Technology (UAE) Thales Group (France)

7. APPENDIX



I would like to order

Product name: e-Passport Trends: Market Research Report

Product link: https://marketpublishers.com/r/EA29E8DE22CEN.html

Price: US\$ 1,450.00 (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/EA29E8DE22CEN.html

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

riist name.		
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