

Smart Grid Security Market by Solution, Service, Deployment Mode (Cloud, On-premises), Subsystem (SCADA/ICS, AMI, Demand Response, and Home Energy Management), Security Type (Endpoint, Network, Application, Database), and Region - Global Forecast to 2021

https://marketpublishers.com/r/SBEF65BAB6EEN.html

Date: February 2017

Pages: 159

Price: US\$ 5,650.00 (Single User License)

ID: SBEF65BAB6EEN

Abstracts

"Increased sophistication of attacks on smart grid infrastructure is driving the growth of the smart grid security market"

MarketsandMarkets estimates the global smart grid security market to grow from USD 4.29 billion in 2016 to USD 7.00 billion by 2021, at a Compound Annual Growth Rate (CAGR) of 10.3%. The smart grid security market is growing rapidly because of the increase in adoption of smart grid security solutions, due to the increase in security breaches targeting enterprises. However, factors such as lack of security awareness among smart grid stakeholders are restraining the growth of the smart grid security market.

"IAM solution to have the highest growth rate during the forecast period"

Smart grid security solutions have been deployed in a large number of energy and utilities sector across the globe. Identity and Access Management (IAM) solutions provide a business security process framework, enabling the initiation and management of user identity and related access permissions in an automated fashion. The IAM solution is expected to witness the highest CAGR during the forecast period because of the increasing risk over maintenance of sensitive data.



"SCADA/ICS subsystem to have the largest market size in 2016"

Supervisory Control and Data Acquisition (SCADA)/Industrial Control System (ICS) security is estimated to have the largest market size in 2016 because of the growing need to secure complex subsystems in smart grid. The growth in SCADA and ICS security is associated with the rise in security breaches targeting critical infrastructure in enterprises, where hackers try to gain access to sensitive data. Furthermore, application demand response subsystem will grow at the highest CAGR during the forecast period, due to the organization's need to balance the demand and supply of electricity.

"APAC is expected to have the highest growth rate during the forecast period"

Asia-Pacific (APAC) includes emerging economies, such as China, India, and Singapore, which are rapidly deploying smart grid security solutions. This is mainly due to the digitization of businesses and adoption of cloud services by small, medium, and large enterprises in the region.

In-depth interviews were conducted with CEOs, marketing directors, other innovation and technology directors, and executives from various key organizations operating in the smart grid security marketplace.

By Company Type: Tier 1: 48%, Tier 2: 28%, Tier 3: 24%

By Designation: C-Level: 34%, Director Level: 46%, Others: 20%

By Region: North America: 52%, Europe: 26%, APAC: 16%, ROW: 6%

The report includes the study of key players offering smart grid security services; BAE Systems PLC (U.K.), IBM Corporation (U.S.), Cisco Systems, Inc. (U.S.), Intel Corporation (Intel Security) (U.S.), Siemens AG (Germany), Symantec Corporation (U.S.), N-Dimension Solutions (Canada), Elster Solutions (U.S.), AlertEnterprise (U.S.), and Leidos (U.S.) are some of the companies profiled in the report. The report includes in-depth competitive analysis of these key players in the smart grid security market, with their company profiles, SWOT analysis, recent developments, and key market strategies.

The report will help the market leaders or new entrants in this market in the following ways:



- 1. This report segments the market into various subsegments, covering this market comprehensively. The report provides the closest approximations of the revenue numbers for the overall market and the subsegments. The market numbers are further split across different industry verticals and regions.
- 2. This report will help in better understanding of the competitors and gaining insights to better one's position in the market. There is a separate section on competitive landscape, which includes competitor ecosystem, mergers & acquisitions, integrations & expansions, and collaborations of various market vendors. Besides, there are company profiles of ten players in this market. In this section, market internals are provided that can put one ahead of the competitors.
- 3. The report also helps in understanding the overall growth of the market. It provides information on key market drivers, restraints, challenges, and opportunities.



Contents

1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 MARKET SCOPE
 - 1.3.1 MARKETS COVERED
 - 1.3.2 YEARS CONSIDERED FOR THE STUDY
- 1.4 CURRENCY
- 1.5 LIMITATIONS
- 1.6 STAKEHOLDERS

2 RESEARCH METHODOLOGY

- 2.1 RESEARCH DATA
 - 2.1.1 SECONDARY DATA
 - 2.1.1.1 Key data points taken from secondary sources
 - 2.1.2 PRIMARY DATA
 - 2.1.2.1 Key data from primary sources
 - 2.1.2.2 Key industry insights
 - 2.1.2.3 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
 - 2.2.1 BOTTOM-UP APPROACH
 - 2.2.2 TOP-DOWN APPROACH
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTIONS

3 EXECUTIVE SUMMARY

4 PREMIUM INSIGHTS

- 4.1 ATTRACTIVE OPPORTUNITIES IN SMART GRID SECURITY MARKET
- 4.2 SMART GRID SECURITY MARKET: BY SECURITY TYPE
- 4.3 SMART GRID SECURITY MARKET, BY REGION AND SOLUTION
- 4.4 SMART GRID SECURITY MARKET POTENTIAL
- 4.5 LIFECYCLE ANALYSIS, BY REGION, 2016

5 MARKET OVERVIEW



- 5.1 INTRODUCTION
- **5.2 MARKET EVOLUTION**
- 5.3 MARKET SEGMENTATION
 - 5.3.1 BY SOLUTION
 - 5.3.2 BY SERVICE
 - 5.3.3 BY DEPLOYMENT MODE
 - 5.3.4 BY SUBSYSTEM
 - 5.3.5 BY SECURITY TYPE
 - 5.3.6 BY REGION
- 5.4 MARKET DYNAMICS
 - 5.4.1 DRIVERS
 - 5.4.1.1 Global development of smart grids
 - 5.4.1.2 Increased sophistication of cyberattacks
 - 5.4.1.3 Need to comply with standards and regulations
 - 5.4.2 RESTRAINTS
 - 5.4.2.1 Lack of security awareness among smart grid stakeholders
 - 5.4.3 OPPORTUNITIES
 - 5.4.3.1 Continuous evolution of smart grids
 - 5.4.3.2 Integrated offering of smart grid IT and cybersecurity solutions
 - 5.4.4 CHALLENGES
 - 5.4.4.1 Maintaining cybersecurity standards over time

6 INDUSTRY TRENDS

- 6.1 INTRODUCTION
- 6.2 VALUE CHAIN ANALYSIS
- 6.3 STRATEGIC BENCHMARKING
- 6.4 SMART GRID SECURITY STANDARDS
 - 6.4.1 NATIONAL INSTITUTE OF STANDARDS AND TECHNOLOGY (NIST)
 - 6.4.2 IEEE SMART GRID
 - 6.4.3 ENISA

7 SMART GRID SECURITY MARKET ANALYSIS, BY SOLUTION

- 7.1 INTRODUCTION
- 7.2 FIREWALL
- 7.3 IDENTITY AND ACCESS MANAGEMENT (IAM)
- 7.4 ANTIVIRUS/ANTIMALWARE



- 7.5 ENCRYPTION
- 7.6 SECURITY AND VULNERABILITY MANAGEMENT (SVM)
- 7.7 INTRUSION DETECTION SYSTEM/INTRUSION PREVENTION SYSTEM (IDS/IPS)
- 7.8 DISTRIBUTED DENIAL OF SERVICE (DDOS)
- 7.9 OTHERS

8 SMART GRID SECURITY MARKET ANALYSIS, BY SERVICE

- 8.1 INTRODUCTION
- 8.2 PROFESSIONAL SERVICES
 - 8.2.1 CONSULTING
 - 8.2.2 EDUCATION AND TRAINING
 - 8.2.3 SUPPORT AND MAINTENANCE
- 8.3 MANAGED SERVICES

9 SMART GRID SECURITY MARKET ANALYSIS, BY DEPLOYMENT MODE

- 9.1 INTRODUCTION
- 9.2 CLOUD
- 9.3 ON-PREMISES

10 SMART GRID SECURITY MARKET ANALYSIS, BY SUBSYSTEM

- 10.1 INTRODUCTION
- 10.2 SUPERVISORY CONTROL AND DATA ACQUISITION/INDUSTRIAL CONTROL SYSTEM (SCADA/ICS)
- 10.3 ADVANCED METERING INFRASTRUCTURE (AMI)
- 10.4 DEMAND RESPONSE
- 10.5 HOME ENERGY MANAGEMENT

11 SMART GRID SECURITY MARKET ANALYSIS, BY SECURITY TYPE

- 11.1 INTRODUCTION
- 11.2 ENDPOINT SECURITY
- 11.3 NETWORK SECURITY
- 11.4 APPLICATION SECURITY
- 11.5 DATABASE SECURITY



12 SMART GRID SECURITY MARKET ANALYSIS, BY REGION

- 12.1 INTRODUCTION
- 12.2 NORTH AMERICA
 - 12.2.1 UNITED STATES
 - 12.2.2 CANADA
- **12.3 EUROPE**
 - 12.3.1 UNITED KINGDOM
 - **12.3.2 GERMANY**
 - **12.3.3 FRANCE**
 - 12.3.4 REST OF EUROPE (SPAIN, DENMARK AND ITALY)
- 12.4 ASIA-PACIFIC (APAC)
 - 12.4.1 CHINA
 - 12.4.2 JAPAN
 - 12.4.3 AUSTRALIA
- 12.4.4 REST OF APAC (INDIA, SINGAPORE, SOUTH KOREA, AND MALAYSIA)
- 12.5 MIDDLE EAST AND AFRICA
 - 12.5.1 THE MIDDLE EAST (UAE, SAUDI ARABIA, TURKEY)
 - 12.5.2 AFRICA (SOUTH AFRICA AND NIGERIA)
- 12.6 LATIN AMERICA
 - 12.6.1 BRAZIL
 - 12.6.2 MEXICO
 - 12.6.3 REST OF LATIN AMERICA (ARGENTINA, COLOMBIA, AND CHILE)

13 COMPETITIVE LANDSCAPE

- 13.1 OVERVIEW
- 13.2 VENDOR ANALYSIS
- 13.3 COMPETITIVE SITUATION AND TRENDS
 - 13.3.1 NEW PRODUCT LAUNCHES
 - 13.3.2 AGREEMENTS, PARTNERSHIPS, AND COLLABORATIONS
 - 13.3.3 MERGERS AND ACQUISITIONS
 - 13.3.4 BUSINESS EXPANSIONS

14 COMPANY PROFILES

14.1 INTRODUCTION

(Business Overview, Products & Services, Key Insights, Recent Developments, SWOT



Analysis, MnM View)*

- 14.2 BAE SYSTEMS PLC
- 14.3 IBM CORPORATION
- 14.4 CISCO SYSTEMS, INC.
- 14.5 INTEL SECURITY (MCAFEE)
- 14.6 SIEMENS AG
- 14.7 SYMANTEC CORPORATION
- 14.8 N-DIMENSION SOLUTIONS, INC.
- 14.9 ELSTER SOLUTIONS
- 14.10 ALERTENTERPRISE
- 14.11 LEIDOS
- 14.12 KEY INNOVATORS
- *Details on Business Overview, Products & Services, Key Insights, Recent Developments, SWOT Analysis, MnM View might not be captured in case of unlisted companies.

15 APPENDIX

- 15.1 OTHER DEVELOPMENTS
- 15.1.1 OTHER DEVELOPMENTS: PARTNERSHIPS, AGREEMENTS, AND COLLABORATIONS
 - 15.1.2 OTHER DEVELOPMENTS: NEW PRODUCT LAUNCHES
- 15.2 INDUSTRY EXPERTS
- 15.3 DISCUSSION GUIDE
- 15.4 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 15.5 INTRODUCTION RT: REAL-TIME MARKET INTELLIGENCE
- 15.6 AVAILABLE CUSTOMIZATIONS
- 15.7 RELATED REPORTS
- 15.8 AUTHOR DETAILS



List Of Tables

LIST OF TABLES

Table 1 SMART GRID SECURITY MARKET SIZE AND GROWTH RATE, 2014–2021 (USD MILLION, Y-O-Y %)

Table 2 SMART GRID SECURITY MARKET SIZE, BY SOLUTION, 2014–2021 (USD MILLION)

Table 3 FIREWALL SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 4 IAM SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 5 ANTIVIRUS/ANTIMALWARE SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 6 ENCRYPTION SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 7 SVM SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 8 IDS/IPS SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 9 DDOS SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 10 OTHERS SOLUTION: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 11 SMART GRID SECURITY MARKET SIZE, BY SERVICE, 2014–2021 (USD MILLION)

Table 12 PROFESSIONAL SERVICES: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 13 SMART GRID SECURITY MARKET SIZE, BY PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 14 CONSULTING: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 15 EDUCATION AND TRAINING: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 16 SUPPORT AND MAINTENANCE: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 17 MANAGED SERVICES: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 18 SMART GRID SECURITY MARKET SIZE, BY DEPLOYMENT MODE,



2014-2021 (USD MILLION)

Table 19 CLOUD DEPLOYMENT MODE: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 20 ON-PREMISES: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 21 SMART GRID SECURITY MARKET SIZE, BY SUBSYSTEM, 2014–2021 (USD MILLION)

Table 22 SCADA/ICS SUBSYSTEM: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 23 AMI SUBSYSTEM: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 24 DEMAND RESPONSE SUBSYSTEM: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 25 HOME ENERGY MANAGEMENT SUBSYSTEM: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 26 SMART GRID SECURITY MARKET SIZE, BY SECURITY TYPE, 2014–2021 (USD MILLION)

Table 27 ENDPOINT SECURITY: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 28 NETWORK SECURITY: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 29 APPLICATION SECURITY: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 30 DATABASE SECURITY: SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 31 SMART GRID SECURITY MARKET SIZE, BY REGION, 2014–2021 (USD MILLION)

Table 32 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY SOLUTION, 2014–2021 (USD MILLION)

Table 33 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY SERVICE, 2014–2021 (USD MILLION)

Table 34 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY

PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 35 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY

DEPLOYMENT MODE, 2014–2021 (USD MILLION)

Table 36 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY SUBSYSTEM, 2014–2021 (USD MILLION)

Table 37 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY SECURITY TYPE, 2014–2021 (USD MILLION)



Table 38 NORTH AMERICA: SMART GRID SECURITY MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 39 EUROPE: SMART GRID SECURITY MARKET, BY SOLUTION, 2016–2021 (USD MILLION)

Table 40 EUROPE: SMART GRID SECURITY MARKET SIZE, BY SERVICE, 2014–2021 (USD MILLION)

Table 41 EUROPE: SMART GRID SECURITY MARKET SIZE, BY PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 42 EUROPE: SMART GRID SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2014-2021 (USD MILLION)

Table 43 EUROPE: SMART GRID SECURITY MARKET SIZE, BY SUBSYSTEM, 2014-2021 (USD MILLION)

Table 44 EUROPE: SMART GRID SECURITY MARKET SIZE, BY SECURITY TYPE, 2014–2021 (USD MILLION)

Table 45 EUROPE: SMART GRID SECURITY MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 46 APAC: SMART GRID SECURITY MARKET, BY SOLUTION, 2016–2021 (USD MILLION)

Table 47 APAC: SMART GRID SECURITY MARKET SIZE, BY SERVICE, 2014–2021 (USD MILLION)

Table 48 APAC: SMART GRID SECURITY MARKET SIZE, BY PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 49 APAC: SMART GRID SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2014–2021 (USD MILLION)

Table 50 APAC: SMART GRID SECURITY MARKET SIZE, BY SUBSYSTEM, 2014–2021 (USD MILLION)

Table 51 APAC: SMART GRID SECURITY MARKET SIZE, BY SECURITY TYPE, 2014–2021 (USD MILLION)

Table 52 APAC: SMART GRID SECURITY MARKET SIZE, BY COUNTRY, 2014–2021 (USD MILLION)

Table 53 MEA: SMART GRID SECURITY MARKET, BY SOLUTION, 2016–2021 (USD MILLION)

Table 54 MEA: SMART GRID SECURITY MARKET SIZE, BY SERVICE, 2014–2021 (USD MILLION)

Table 55 MEA: SMART GRID SECURITY MARKET SIZE, BY PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 56 MEA: SMART GRID SECURITY MARKET SIZE, BY DEPLOYMENT MODE, 2014–2021 (USD MILLION)

Table 57 MEA: SMART GRID SECURITY MARKET SIZE, BY SUBSYSTEM,



2014-2021 (USD MILLION)

Table 58 MEA: SMART GRID SECURITY MARKET SIZE, BY SECURITY TYPE,

2014-2021 (USD MILLION)

Table 59 MEA: SMART GRID SECURITY MARKET SIZE, BY SUB-REGION,

2014-2021 (USD MILLION)

Table 60 LATIN AMERICA: SMART GRID SECURITY MARKET, BY SOLUTION,

2016-2021 (USD MILLION)

Table 61 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE, BY SERVICE,

2014-2021 (USD MILLION)

Table 62 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE, BY

PROFESSIONAL SERVICE, 2014–2021 (USD MILLION)

Table 63 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE. BY

DEPLOYMENT MODE, 2014–2021 (USD MILLION)

Table 64 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE, BY

SUBSYSTEM, 2014-2021 (USD MILLION)

Table 65 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE, BY SECURITY

TYPE, 2014-2021 (USD MILLION)

Table 66 LATIN AMERICA: SMART GRID SECURITY MARKET SIZE, BY COUNTRY,

2014-2021 (USD MILLION)

Table 67 NEW PRODUCT LAUNCHES, 2015-2016

Table 68 AGREEMENTS, PARTNERSHIPS, AND COLLABORATIONS, 2016

Table 69 MERGERS AND ACQUISITIONS, 2014–2016

Table 70 BUSINESS EXPANSIONS, 2014–2016

Table 71 OTHER DEVELOPMENTS: PARTNERSHIPS, AGREEMENTS, AND

COLLABORATIONS, 2014–2015

Table 72 OTHER DEVELOPMENTS: NEW PRODUCT LAUNCHES, 2014–2015



List Of Figures

LIST OF FIGURES

Figure 1 SMART GRID SECURITY: RESEARCH METHODOLOGY

Figure 2 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 5 SMART GRID SECURITY: DATA TRIANGULATION

Figure 6 NORTH AMERICA HELD LARGEST SHARE IN GLOBAL SMART GRID SECURITY MARKET IN 2016

Figure 7 IAM SEGMENT TO HOLD LARGEST SHARE IN SMART GRID SECURITY MARKET, BY SOLUTION, DURING 2016-2021 (USD MILLION)

Figure 8 MANAGED SERVICES SEGMENT TO RECORD HIGHER GROWTH IN SMART GRID SECURITY MARKET DURING 2016-2021 (USD MILLION)

Figure 9 CLOUD SEGMENT TO RECORD HIGHER GROWTH IN SMART GRID

SECURITY MARKET, BY DEPLOYMENT MODE, DURING 2016-2021 (USD MILLION)

Figure 10 AMI SEGMENT TO HOLD LARGEST SHARE IN SMART GRID SECURITY MARKET, BY SUBSYSTEM, DURING 2016-2021 (USD MILLION)

Figure 11 APPLICATION SECURITY TYPE TO RECORD HIGHEST GROWTH IN SMART GRID SECURITY MARKET DURING 2016-2021 (USD MILLION)

Figure 12 LARGE SCALE DEVELOPMENT OF SMART GRIDS AND INCREASED SOPHISTICATION OF CYBERATTACKS TO CREATE REMARKABLE GROWTH

OPPORTUNITIES

Figure 13 APPLICATION SECURITY TYPE TO RECORD HIGHEST GROWTH DURING 2016-2021 (USD MILLION)

Figure 14 NORTH AMERICA & IAM SEGMENT ESTIMATED TO HOLD LARGEST SHARE IN GLOBAL SMART GRID SECURITY MARKET, BY REGION & SOLUTION IN 2016

Figure 15 APAC TO RECORD HIGHEST GROWTH IN GLOBAL SMART GRID SECURITY MARKET, BY REGION, DURING 2016-2021 (USD MILLION)

Figure 16 REGIONAL LIFECYCLE: APAC SMART GRID SECURITY MARKET IN THE GROWTH PHASE IN 2016

Figure 17 EVOLUTION OF SMART GRID SECURITY MARKET

Figure 18 SMART GRID SECURITY MARKET SEGMENTATION: BY SOLUTION

Figure 19 SMART GRID SECURITY MARKET SEGMENTATION: BY SERVICE

Figure 20 SMART GRID SECURITY MARKET SEGMENTATION: BY DEPLOYMENT MODE



Figure 21 SMART GRID SECURITY MARKET SEGMENTATION: BY SUBSYSTEM

Figure 22 SMART GRID SECURITY MARKET SEGMENTATION: BY SECURITY TYPE

Figure 23 SMART GRID SECURITY MARKET SEGMENTATION: BY REGION

Figure 24 SMART GRID SECURITY MARKET: DRIVERS, RESTRAINTS,

OPPORTUNITIES, AND CHALLENGES

Figure 25 SMART GRID PROJECTS ACROSS THE GLOBE

Figure 26 SMART GRID SECURITY MARKET: VALUE CHAIN ANALYSIS

Figure 27 SMART GRID SECURITY MARKET: NEW PRODUCT LAUNCHES

Figure 28 IAM SOLUTION TO HOLD HIGHEST SHARE IN SMART GRID SECURITY

MARKET DURING 2016-2021 (USD MILLION)

Figure 29 MANAGED SERVICES TO RECORD HIGHEST GROWTH IN SMART GRID

SECURITY MARKET DURING 2016-2021 (USD MILLION)

Figure 30 CLOUD DEPLOYMENT MODE TO RECORD HIGHER GROWTH DURING

2016-2021 (USD MILLION)

Figure 31 AMI SUBSYSTEM TO HOLD LARGEST SHARE OF SMART GRID

SECURITY MARKET DURING 2016-2021 (USD MILLION)

Figure 32 APPLICATION SECURITY TO RECORD HIGHEST GROWTH DURING

2016-2021 (USD MILLION)

Figure 33 APAC TO OFFER HUGE GROWTH OPPORTUNITIES FOR SMART GRID

SECURITY VENDORS DURING 2016-2021

Figure 34 APAC TO RECORD HIGHEST GROWTH IN GLOBAL SMART GRID

SECURITY MARKET DURING 2016-2021 (USD MILLION)

Figure 35 NORTH AMERICA SMART GRID SECURITY MARKET SNAPSHOT

Figure 36 APAC SMART GRID SECURITY MARKET SNAPSHOT

Figure 37 TOP COMPANIES ADOPTED NEW PRODUCT LAUNCHES AS THE KEY

GROWTH STRATEGY DURING 2014–2016

Figure 38 VENDOR ANALYSIS OF SMART GRID SECURITY PRODUCT OFFERINGS

Figure 39 VENDOR ANALYSIS OF BUSINESS STRATEGY

Figure 40 MARKET EVALUATION FRAMEWORK

Figure 41 BATTLE FOR MARKET SHARE: NEW PRODUCT LAUNCHES AND

PARTNERSHIPS, AGREEMENTS, & COLLABORATIONS THE KEY STRATEGIES

ADOPTED BY LEADING MARKET PLAYERS BETWEEN 2014-2016

Figure 42 GEOGRAPHIC REVENUE MIX OF TOP PLAYERS IN GLOBAL SMART

GRID SECURITY MARKET

Figure 43 BAE SYSTEMS PLC: COMPANY SNAPSHOT

Figure 44 BAE SYSTEMS PLC: SWOT ANALYSIS

Figure 45 IBM CORPORATION: COMPANY SNAPSHOT

Figure 46 IBM CORPORATION: SWOT ANALYSIS

Figure 47 CISCO SYSTEMS, INC.: COMPANY SNAPSHOT



Figure 48 CISCO SYSTEMS, INC.: SWOT ANALYSIS

Figure 49 INTEL SECURITY: COMPANY SNAPSHOT

Figure 50 INTEL SECURITY: SWOT ANALYSIS

Figure 51 SIEMENS AG: COMPANY SNAPSHOT

Figure 52 SIEMENS AG: SWOT ANALYSIS

Figure 53 SYMANTEC CORPORATION: COMPANY SNAPSHOT

Figure 54 LEIDOS: COMPANY SNAPSHOT



I would like to order

Product name: Smart Grid Security Market by Solution, Service, Deployment Mode (Cloud, On-

premises), Subsystem (SCADA/ICS, AMI, Demand Response, and Home Energy Management), Security Type (Endpoint, Network, Application, Database), and Region -

Global Forecast to 2021

Product link: https://marketpublishers.com/r/SBEF65BAB6EEN.html

Price: US\$ 5,650.00 (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/SBEF65BAB6EEN.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 $+44\ 20\ 7900\ 3970$