

# Smart Office Market by Product (Smart Lighting/Lighting Controls, Security Systems, Energy Management Systems, HVAC Control Systems, Audio-Video Conferencing Systems), Software & Service, Office Type, and Geography - Global Forecast to 2023

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# **Abstracts**

The smart office market is expected to grow at a CAGR of 12.94% during the forecast period

The smart office market is expected to be valued at USD 46.11 billion by 2023, at a CAGR of 12.94% between 2017 and 2023. The growth of the market is driven by various factors, such as increase in demand for smart office solutions and sensor networks for energy efficiency, advancement of IoT in smart office offerings, growing need for safety and security systems at the workplace, and favorable government regulations in several countries. However, integration of real-time streaming analytics capabilities into smart solution hinders the market growth.

The energy management systems segment is expected to witness the highest growth rate during the forecast period

The market for the energy management system (EMS) segment is expected to grow at the highest CAGR between 2017 and 2023. EMS is widely used to improve the energy efficiency and also to reduce the energy cost. It monitors the real-time energy consumption data, spending trend, and the amount of energy wasted, thus resulting in the high adoption of these products in the smart office market.



Service segment is expected to witness the highest growth rate during the forecast period

The smart office-related services such as advisory and consulting services, installation and support services, and managed services, contributed to the overall high-performance system that enables efficient processes, intelligent networks. The services provide recommendations on implementing newer technologies to transform a conventional workplace into a smart workplace. This service helps in implementing automated systems, enhancing security, saving energy, reducing greenhouse gas emissions, and lowering energy consumption, thus resulting in the high adoption of these services in the smart office market.

The Americas is expected to dominate the smart office market for product segment, while APAC is expected to grow at the highest rate during the forecast period

The Americas held the largest share for product segment in the smart office market in 2016 owing to the presence of major smart office vendors and the growing number of smart commercial building projects in the region. The market in APAC is expected to grow at the highest CAGR between 2017 and 2023. The rapid modernization and increase in adoption of modern technology in APAC have accelerated the growth of automatic centralized control of the HVAC systems installed in commercial buildings in this region. Also, the energy management solution to reduce the associated cost and the implementation of security and lighting management solution in workplaces ultimately leads to the growth for the product segment in the smart office market in APAC.

Given below is the breakdown of the profile of the primary participants in terms of different parameters considered:

By Company Type: Tier 1 = 25%, Tier 2 = 40%, and Tier 3 = 35%

By Designation Level: C-Level Executives = 50%, Directors = 32%, and Others = 18%

By Region: Americas = 32%, Europe = 30%, APAC = 24%, and Middle East & Africa = 14%

The key players operating in the smart office market include ABB, Cisco Systems,



Crestron Electronics, Honeywell, Johnson Controls, Philips Lighting, Lutron Electronics, Schneider Electric, Siemens, and United Technologies Corporation.

# Research Coverage

In this report, various segments, such as product, software and service, office type, and geography, have been covered. It also discusses the drivers, restraints, opportunities, and challenges pertaining to the market. The report gives a detailed view of the market across four main regions: Americas, Europe, APAC, RoW.

# Reasons to Buy the Report:

This report includes the smart office market sizing in terms of value by product, software and service, office type, and geography.

The major drivers, restraints, opportunities, and challenges for the smart office market have been provided in detail in this report.

The report includes illustrative segmentation, analysis, and forecast for the smart office market based on its segments and subsegments.



# **Contents**

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION
- 1.3 STUDY 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 from secondary sources
  - 2.1.2 PRIMARY DATA
    - 2.1.2.1 Key data from primary sources
  - 2.1.3 SECONDARY AND PRIMARY RESEARCH
    - 2.1.3.1 Key industry insights
    - 2.1.3.2 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
- 2.3 MARKET BREAKDOWN AND DATA TRIANGULATION
- 2.4 RESEARCH ASSUMPTION

## **3 EXECUTIVE SUMMARY**

### **4 PREMIUM INSIGHTS**

- 4.1 ATTRACTIVE GROWTH OPPORTUNITIES IN THE SMART OFFICE MARKET
- 4.2 SMART OFFICE MARKET, BY PRODUCT
- 4.3 SMART OFFICE MARKET, BY SOFTWARE & SERVICE
- 4.4 SMART OFFICE MARKET, BY OFFICE TYPE
- 4.5 SMART OFFICE MARKET IN APAC, BY COUNTRY & PRODUCT

# **5 MARKET OVERVIEW**



## 5.1 INTRODUCTION

## 5.2 MARKET DYNAMICS

- 5.2.1 DRIVERS
- 5.2.1.1 Increase in demand for smart office solutions and sensor networks for energy efficiency
  - 5.2.1.2 Advancement of IoT in smart office offerings
  - 5.2.1.3 Growing need for safety and security systems at workplace
  - 5.2.1.4 Favorable government regulations in several countries
  - 5.2.2 RESTRAINTS
  - 5.2.2.1 Complexity in replacing or upgrading the existing system
  - 5.2.3 OPPORTUNITIES
    - 5.2.3.1 Evolving cloud-based environment of IoT platforms
  - 5.2.4 CHALLENGES
- 5.2.4.1 Integration of real-time streaming analytics capabilities into smart solution
- 5.3 VALUE CHAIN ANALYSIS

### 6 COMMUNICATION TECHNOLOGY FOR SMART OFFICE

- 6.1 INTRODUCTION
- 6.2 WIRELESS TECHNOLOGY
  - 6.2.1 WI-FI
  - 6.2.2 ENOCEAN
  - **6.2.3 ZIGBEE**
  - 6.2.4 BLUETOOTH/BLE
  - **6.2.5 OTHERS**
- 6.3 WIRED TECHNOLOGIES
  - 6.3.1 DIGITAL ADDRESSABLE LIGHTING INTERFACE (DALI)
  - 6.3.2 POWER LINE COMMUNICATION (PLC)
  - 6.3.3 POWER OVER ETHERNET (POE)
  - 6.3.4 KNX
  - 6.3.5 LONWORKS
  - 6.3.6 BUILDING AUTOMATION & CONTROL NETWORK (BACNET)

# 7 SMART OFFICE MARKET, BY PRODUCT

- 7.1 INTRODUCTION
- 7.2 SMART LIGHTING
  - 7.2.1 SMART BULBS
  - 7.2.2 FIXTURES



# 7.2.3 LIGHTING CONTROLS

- 7.2.3.1 LED drivers and ballasts
- 7.2.3.2 Sensors
- 7.2.3.3 Switches
- 7.2.3.4 Relay units
- 7.2.3.5 Gateways

## 7.3 SECURITY SYSTEMS

## 7.3.1 ACCESS CONTROLS

- 7.3.1.1 Biometric systems/biometric readers
- 7.3.1.2 Card-based systems/card-based readers
- 7.3.1.3 Electronic locks
- 7.3.2 SURVEILLANCE CAMERAS/VIDEO SURVEILLANCE
- 7.3.3 FIRE AND SAFETY CONTROLS
- 7.4 ENERGY MANAGEMENT SYSTEM
  - 7.4.1 IN-HOUSE DISPLAYS
  - 7.4.2 SMART THERMOSTATS
  - 7.4.3 LOAD CONTROL SWITCHES
  - 7.4.4 SMART PLUGS

# 7.5 HEATING, VENTILATION, AND AIR CONDITIONING (HVAC) CONTROL SYSTEM

# **7.5.1 SENSORS**

- 7.5.1.1 Temperature sensors
- 7.5.1.2 Humidity sensors
- 7.5.1.3 Occupancy sensors
- 7.5.1.4 Pressure sensors
- 7.5.1.5 Flow sensors
- 7.5.1.6 Other sensors
- 7.5.2 CONTROL VALVES
- 7.5.3 HEATING & COOLING COILS
- 7.5.4 DAMPERS
- 7.5.5 ACTUATORS
- **7.5.6 PUMPS & FANS**
- 7.5.7 SMART VENTS
- 7.5.8 VAV & FCU CONTROLLERS
- 7.6 AUDIO-VIDEO CONFERENCING SYSTEMS
- 7.6.1 AUDIO, VOLUME, & MULTI-MEDIA ROOM CONTROLS
- 7.6.2 VIDEO CONFERENCING SYSTEMS
- 7.6.3 TOUCH SCREENS & KEYPADS

# 8 SMART OFFICE MARKET, BY SOFTWARE & SERVICE



- 8.1 INTRODUCTION
- 8.2 SOFTWARE
- 8.3 SERVICES
  - 8.3.1 ADVISORY & CONSULTING SERVICES
  - 8.3.2 INSTALLATION & SUPPORT SERVICES
  - 8.3.3 MANAGED SERVICES

# 9 SMART OFFICE MARKET, BY OFFICE TYPE

- 9.1 INTRODUCTION
- 9.2 RETROFIT OFFICES
- 9.3 NEW CONSTRUCTION OFFICES

## 10 GEOGRAPHICAL ANALYSIS

- **10.1 INTRODUCTION**
- 10.2 AMERICAS
  - 10.2.1 US
  - 10.2.2 CANADA
  - 10.2.3 MEXICO
- 10.3 EUROPE
  - **10.3.1 GERMANY**
  - 10.3.2 UK
  - **10.3.3 FRANCE**
  - 10.3.4 REST OF EUROPE
- 10.4 APAC
  - 10.4.1 CHINA
  - 10.4.2 JAPAN
  - 10.4.3 INDIA
  - 10.4.4 REST OF APAC
- 10.5 ROW
  - 10.5.1 MIDDLE EAST & AFRICA
  - 10.5.2 SOUTH AMERICA

### 11 COMPETITIVE LANDSCAPE

- 11.1 INTRODUCTION
- 11.2 MARKET RANKING ANALYSIS



# 11.3 COMPETITIVE SITUATIONS AND TRENDS

## 12 COMPANY PROFILE

# 12.1 INTRODUCTION

(Business Overview, Strength of Product Portfolio, Business Strategy Excellence, Recent Developments, and Key Relationships)\*

- 12.2 SIEMENS AG
- 12.3 SCHNEIDER ELECTRIC SA
- 12.4 JOHNSON CONTROLS INTERNATIONAL PLC
- 12.5 HONEYWELL INTERNATIONAL INC.
- 12.6 ABB LTD.
- 12.7 CISCO SYSTEMS, INC.
- 12.8 UNITED TECHNOLOGIES CORPORATION
- 12.9 LUTRON ELECTRONICS CO. INC.
- 12.10 CRESTRON ELECTRONICS, INC.
- 12.11 PHILIPS LIGHTING HOLDING B.V.

\*Details on Business Overview, Strength of Product Portfolio, Business Strategy Excellence, Recent Developments, and Key Relationships might not be captured in case of unlisted companies.

## 12.12 EMERGING COMPANY

- 12.12.1 ENLIGHTED, INC.
- 12.12.1.1 Strategies adopted by the company in the smart office market
- 12.12.2 SENSORSUITE INC.
- 12.12.2.1 Strategies adopted by the company in the smart office market
- 12.12.3 FOGHORN SYSTEMS
  - 12.12.3.1 Strategies adopted by the company in the smart office market

# 13 APPENDIX

- 13.1 INSIGHTS OF INDUSTRY EXPERTS
- 13.2 DISCUSSION GUIDE
- 13.3 KNOWLEDGE STORE: MARKETSANDMARKETS' SUBSCRIPTION PORTAL
- 13.4 INTRODUCING RT: REAL-TIME MARKET INTELLIGENCE
- 13.5 AVAILABLE CUSTOMIZATIONS



# 13.6 RELATED REPORTS 13.7 AUTHOR DETAILS



# **List Of Tables**

## LIST OF TABLES

Table 1 SMART OFFICE MARKET, 2014–2023 (USD BILLION)

Table 2 SMART OFFICE MARKET, BY PRODUCT, 2014–2023 (USD MILLION)

Table 3 SMART OFFICE MARKET, BY SMART LIGHTING, 2014–2023 (USD MILLION)

Table 4 SMART OFFICE MARKET FOR SMART LIGHTING, BY LIGHTING CONTROLS, 2014–2023 (USD MILLION)

Table 5 SMART OFFICE MARKET FOR SMART LIGHTING, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 6 SMART OFFICE MARKET FOR SMART LIGHTING, BY REGION, 2014–2023 (USD MILLION)

Table 7 SMART OFFICE MARKET FOR SMART LIGHTING IN THE AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 8 SMART OFFICE MARKET FOR SMART LIGHTING IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 9 SMART OFFICE MARKET FOR SMART LIGHTING IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

Table 10 SMART OFFICE MARKET FOR SMART LIGHTING IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 11 SMART OFFICE MARKET, BY SECURITY SYSTEM, 2014–2023 (USD MILLION)

Table 12 SMART OFFICE MARKET FOR SECURITY SYSTEM, BY ACCESS CONTROLS, 2014–2023 (USD MILLION)

Table 13 SMART OFFICE MARKET FOR SECURITY SYSTEMS, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 14 SMART OFFICE MARKET FOR SECURITY SYSTEMS, BY REGION, 2014–2023 (USD MILLION)

Table 15 SMART OFFICE MARKET FOR SECURITY SYSTEMS IN THE AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 16 SMART OFFICE MARKET FOR SECURITY SYSTEMS IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 17 SMART OFFICE MARKET FOR SECURITY SYSTEMS IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

Table 18 SMART OFFICE MARKET FOR SECURITY SYSTEMS IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 19 SMART OFFICE MARKET FOR ACCESS CONTROLS, BY REGION,



2014-2023 (USD MILLION)

Table 20 SMART OFFICE MARKET FOR SURVEILLANCE CAMERA/VIDEO SURVEILLANCE, BY REGION, 2014–2023 (USD MILLION)

Table 21 SMART OFFICE MARKET FOR FIRE AND SAFETY CONTROLS, BY REGION, 2014–2023 (USD MILLION)

Table 22 SMART OFFICE MARKET, BY EMS, 2014–2023 (USD MILLION)

Table 23 SMART OFFICE MARKET FOR EMS, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 24 SMART OFFICE MARKET FOR EMS, BY REGION, 2014–2023 (USD MILLION)

Table 25 SMART OFFICE MARKET FOR EMS IN THE AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 26 SMART OFFICE MARKET FOR EMS IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 27 SMART OFFICE MARKET FOR EMS IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

Table 28 SMART OFFICE MARKET FOR EMS IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 29 SMART OFFICE MARKET, BY HVAC CONTROL SYSTEM, 2014–2023 (USD MILLION)

Table 30 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 31 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS, BY REGION, 2014–2023 (USD MILLION)

Table 32 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS IN THE AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 33 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 34 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

Table 35 SMART OFFICE MARKET FOR HVAC CONTROL SYSTEMS IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 36 SMART OFFICE MARKET, BY AUDIO-VIDEO CONFERENCING SYSTEM, 2014–2023 (USD MILLION)

Table 37 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 38 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS, BY REGION, 2014–2023 (USD MILLION)

Table 39 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS



IN THE AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 40 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 41 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS IN APAC, BY COUNTRY, 2014–2023 (USD MILLION)

Table 42 SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEMS IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 43 SMART OFFICE MARKET, BY SOFTWARE & SERVICE, 2014–2023 (USD MILLION)

Table 44 SMART OFFICE MARKET, BY SERVICE, 2014–2023 (USD MILLION)

Table 45 SMART OFFICE MARKET, BY OFFICE TYPE, 2014–2023 (USD MILLION)

Table 46 SMART OFFICE MARKET FOR RETROFIT OFFICES, BY PRODUCT, 2014–2023 (USD MILLION)

Table 47 SMART OFFICE MARKET FOR NEW CONSTRUCTION OFFICES, BY PRODUCT, 2014–2023 (USD MILLION)

Table 48 SMART OFFICE MARKET, BY REGION, 2014–2023 (USD MILLION)

Table 49 SMART OFFICE MARKET IN AMERICAS, BY PRODUCT, 2014–2023 (USD MILLION)

Table 50 SMART OFFICE MARKET IN AMERICAS, BY COUNTRY, 2014–2023 (USD MILLION)

Table 51 SMART OFFICE MARKET IN US, BY PRODUCT, 2014–2023 (USD MILLION) Table 52 SMART OFFICE MARKET IN CANADA, BY PRODUCT, 2014–2023 (USD MILLION)

Table 53 SMART OFFICE MARKET IN MEXICO, BY PRODUCT, 2014–2023 (USD MILLION)

Table 54 SMART OFFICE MARKET IN EUROPE, BY PRODUCT, 2014–2023 (USD MILLION)

Table 55 SMART OFFICE MARKET IN EUROPE, BY COUNTRY, 2014–2023 (USD MILLION)

Table 56 SMART OFFICE MARKET IN GERMANY, BY PRODUCT, 2014–2023 (USD MILLION)

Table 57 SMART OFFICE MARKET IN UK, BY PRODUCT, 2014–2023 (USD MILLION) Table 58 SMART OFFICE MARKET IN FRANCE, BY PRODUCT, 2014–2023 (USD MILLION)

Table 59 SMART OFFICE MARKET IN REST OF EUROPE, BY PRODUCT, 2014–2023 (USD MILLION)

Table 60 SMART OFFICE MARKET IN APAC, BY PRODUCT, 2014–2023 (USD MILLION)

Table 61 SMART OFFICE MARKET IN APAC, BY COUNTRY, 2014-2023 (USD



MILLION)

Table 62 SMART OFFICE MARKET IN CHINA, BY PRODUCT, 2014–2023 (USD MILLION)

Table 63 SMART OFFICE MARKET IN JAPAN, BY PRODUCT, 2014–2023 (USD MILLION)

Table 64 SMART OFFICE MARKET IN INDIA, BY PRODUCT, 2014–2023 (USD MILLION)

Table 65 SMART OFFICE MARKET IN REST OF APAC, BY PRODUCT, 2014–2023 (USD MILLION)

Table 66 SMART OFFICE MARKET IN ROW, BY PRODUCT, 2014–2023 (USD MILLION)

Table 67 SMART OFFICE MARKET IN ROW, BY REGION, 2014–2023 (USD MILLION)

Table 68 SMART OFFICE MARKET IN MIDDLE EAST & AFRICA, BY PRODUCT, 2014–2023 (USD MILLION)

Table 69 SMART OFFICE MARKET IN SOUTH AMERICA, BY PRODUCT, 2014–2023 (USD MILLION)

Table 70 RANKING OF TOP 5 MARKET PLAYERS, 2016



# **List Of Figures**

## LIST OF FIGURES

Figure 1 SMART OFFICE MARKET SEGMENTATION

Figure 2 SMART OFFICE MARKET: RESEARCH DESIGN

Figure 3 MARKET SIZE ESTIMATION METHODOLOGY: BOTTOM-UP APPROACH

Figure 4 MARKET SIZE ESTIMATION METHODOLOGY: TOP-DOWN APPROACH

Figure 5 DATA TRIANGULATION

Figure 6 SMART OFFICE MARKET: MARKET SIZE ANALYSIS (2014–2023)

Figure 7 SMART OFFICE MARKET FOR ENERGY MANAGEMENT SYSTEM

EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 8 SMART OFFICE MARKET FOR NEW CONSTRUCTION OFFICE EXPECTED

TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 9 AMERICAS HELD THE LARGEST SHARE OF THE GLOBAL SMART OFFICE MARKET IN 2016

Figure 10 SMART OFFICE MARKET EXPECTED TO RISE AT A MODERATE RATE DURING THE FORECAST PERIOD

Figure 11 SECURITY SYSTEMS EXPECTED TO HOLD THE LARGEST SIZE OF THE SMART OFFICE MARKET DURING THE FORECAST PERIOD

Figure 12 SOFTWARE EXPECTED TO HOLD THE LARGEST SIZE OF THE SMART OFFICE MARKET DURING THE FORECAST PERIOD

Figure 13 NEW CONSTRUCTION OFFICES EXPECTED TO WITNESS THE LARGEST MARKET SHARE BY 2023

Figure 14 SECURITY SYSTEMS AND CHINA EXPECTED TO HOLD THE LARGEST SHARE OF THE SMART OFFICE MARKET IN APAC IN 2017

Figure 15 SMART OFFICE MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

Figure 16 NUMBER OF DATA BREACH INCIDENTS OVER TIME, BY INDUSTRY

Figure 17 VALUE CHAIN ANALYSIS: SMART OFFICE MARKET

Figure 18 ENOCEAN FREQUENCY BANDS

Figure 19 SMART OFFICE MARKET, BY PRODUCT

Figure 20 SMART OFFICE MARKET FOR EMS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 21 SURVEILLANCE CAMERAS/VIDEO SURVEILLANCE EXPECTED TO DOMINATE THE SMART OFFICE MARKET FOR SECURITY SYSTEMS DURING THE FORECAST PERIOD

Figure 22 APAC EXPECTED TO DOMINATE THE SMART OFFICE MARKET FOR ACCESS CONTROLS DURING THE FORECAST PERIOD



Figure 23 SMART OFFICE MARKET FOR SMART VENTS EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 24 AUDIO, VOLUME, & MULTI-MEDIA ROOM CONTROLS EXPECTED TO DOMINATE THE SMART OFFICE MARKET FOR AUDIO-VIDEO CONFERENCING SYSTEM DURING THE FORECAST PERIOD

Figure 25 SMART OFFICE MARKET FOR MANAGED SERVICES EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 26 SMART OFFICE MARKET FOR NEW CONSTRUCTION OFFICES

EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 27 GEOGRAPHIC SNAPSHOT (CAGR 2014-2023)

Figure 28 SMART OFFICE MARKET SNAPSHOT: AMERICAS

Figure 29 SMART OFFICE MARKET IN US EXPECTED TO LEAD DURING THE FORECAST PERIOD

Figure 30 SMART OFFICE MARKET SNAPSHOT: EUROPE

Figure 31 SECURITY SYSTEM EXPECTED TO DOMINATE THE SMART OFFICE

MARKET IN EUROPE DURING THE FORECAST PERIOD

Figure 32 SMART OFFICE MARKET SNAPSHOT: APAC

Figure 33 SMART OFFICE MARKET FOR EMS IN APAC EXPECTED TO GROW AT THE HIGHEST CAGR DURING THE FORECAST PERIOD

Figure 34 SECURITY SYSTEM EXPECTED TO DOMINATED THE SMART OFFICE MARKET IN ROW DURING THE FORECAST PERIOD

Figure 35 KEY GROWTH STRATEGY ADOPTED BY THE COMPANIES BETWEEN 2014 AND 2017

Figure 36 BATTLE FOR MARKET SHARE: PRODUCT LAUNCHES AND

DEVELOPMENTS WERE THE KEY STRATEGIES

Figure 37 SIEMENS AG: COMPANY SNAPSHOT

Figure 38 SCHNEIDER ELECTRIC SA: COMPANY SNAPSHOT

Figure 39 JOHNSON CONTROLS INTERNATIONAL PLC: COMPANY SNAPSHOT

Figure 40 HONEYWELL INTERNATIONAL INC.: COMPANY SNAPSHOT

Figure 41 ABB LTD: COMPANY SNAPSHOT

Figure 42 CISCO SYSTEMS, INC.: COMPANY SNAPSHOT

Figure 43 UNITED TECHNOLOGIES CORPORATION: COMPANY SNAPSHOT

Figure 44 PHILIPS LIGHTING HOLDING B.V.: COMPANY SNAPSHOT



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