

# Smart City Market to 2025 - Global Analysis and Forecast by Industry Verticals

<https://marketpublishers.com/r/SA156B46368EEN.html>

Date: May 2017

Pages: 152

Price: US\$ 4,550.00 (Single User License)

ID: SA156B46368EEN

## Abstracts

The smart infrastructure technology has significantly changed over time, and various disciplines such as building automation for facility and emergency response management, building energy optimization, parking management, and in-building communication systems, are now being widely adopted. Furthermore, Green building initiatives have taken up a center stage across many countries, especially across the Europe, North America, and APAC region. Focus on reduction in energy consumption and concerns over proliferation of environmental wastes are the major driving factors for development of smart cities. Transportation is another major growing focus area during the forecast period. The global Smart cities market accounted for US\$ 773.19 Bn in 2016 and is expected to grow at a CAGR of 19.08% during the forecast period 2017 - 2025, to account for US\$ 3651.49 Bn in 2025.

The report focuses on an in-depth segmentation of this market based by industry verticals. The geographic segmentation of the report covers six major regions including; North Americas, Europe, Asia-Pacific (APAC) , Middle East and Africa (MEA) and South America (SA) . The regional market has been further bifurcated by respective countries. By industry vertical smart infrastructure sector accounted for the largest share of the smart cities market in 2015; whereas, APAC region is expected to grow at the highest CAGR during the forecast period.

The report aims to provide an overview of global smart cities market with detailed market segmentation. Also, it analyzes the current smart cities market scenario and forecasts the market till 2025. The report covers market dynamics effecting the market during the forecast period. Furthermore, the report analyzes the competitive scenario, geographic trends, and opportunities in the markets with respect to all geographic regions. The report also includes the detailed company profiles of the key players in the

market along with their market strategies. The report also provide PEST analysis for all regions, and SWOT analysis for all company profiled in the report.

North America is one of the prominent regions in smart cities market which will contribute highest revenue globally due to technological developments and considerable implementation of smart cities concept in different industry vertical segment. Rapidly growing economies in Asia-Pacific (APAC) with significant growth in IT sector will pave the path for increasing adoption and propel the market for smart cities. The region is expected to lead the market with highest CAGR during the forecast period. Some of the key players of smart cities market include ABB, Accenture, Cisco, Ericsson, GE, IBM, Oracle, Microsoft, Schneider Electric and Siemens, among others.

## Contents

### 1 TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

### 2 INTRODUCTION

- 2.1 Scope of the Study
- 2.2 The Insight Partners Research Report Guidance

### 3 KEY TAKEAWAYS

### 4 SMART CITY MARKET LANDSCAPE

- 4.1 Overview
- 4.2 Market Segmentation
  - 4.2.1 Global Smart City Market - By Industry Verticals
  - 4.2.2 Global Smart City Market - By Geography
- 4.1 PEST Analysis
  - 4.1.1 North America PEST Analysis
  - 4.1.2 Europe PEST Analysis
  - 4.1.3 Asia Pacific PEST Analysis
  - 4.1.4 Middle East and Africa PEST Analysis
  - 4.1.5 South America PEST Analysis

### 5 GLOBAL SMART CITIES MARKET - KEY INDUSTRY DYNAMICS

- 5.1 Key Market Drivers
  - 5.1.1 Gradual Shift in Urbanization
  - 5.1.2 Thriving Demand for Reduced Energy Consumption
  - 5.1.3 Rise in Technological Innovations
- 5.2 Key Market Restraints
  - 5.2.1 Lack of Standardization
  - 5.2.2 Lack of Critical Security Aspects
- 5.3 Key Market Opportunities
  - 5.3.1 Integration of technology with present services
  - 5.3.2 IoT: A Revolutionary Trend

## 5.4 Future Trends

5.4.1 Application of artificial intelligence to public security

5.4.2 Enhanced Services

## 5.5 Impact Analysis

# 6 SMART CITY MARKET TO 2025 - GLOBAL

## 6.1 Global Smart City Market Overview

## 6.2 Global Smart City Market Forecast and Analysis

# 7 GLOBAL SMART CITIES MARKET ANALYSIS - BY INDUSTRY VERTICALS

## 7.1 Overview

## 7.2 Smart Infrastructure

### 7.2.1 Overview

7.2.2 Global Smart Infrastructure Market Revenue and Forecasts to 2025 (US\$ Bn)

## 7.3 Smart Governance

### 7.3.1 Overview

7.3.2 Global Smart Governance Market Revenue and Forecasts to 2025 (US\$ Bn)

## 7.4 Smart Energy

### 7.4.1 Overview

7.4.2 Global Smart Energy Market Revenue and Forecasts to 2025 (US\$ Bn)

## 7.5 Smart Healthcare

### 7.5.1 Overview

7.5.2 Global Smart Healthcare Market Revenue and Forecasts to 2025 (US\$ Bn)

## 7.6 Smart Transportation

### 7.6.1 Overview

7.6.2 Global Smart Transportation Market Revenue and Forecasts to 2025 (US\$ Bn)

## 7.7 Smart Education

### 7.7.1 Overview

7.7.2 Global Smart Education Market Revenue and Forecasts to 2025 (US\$ Bn)

# 8 GLOBAL SMART CITY MARKET - GEOGRAPHICAL ANALYSIS

## 8.1 Overview

## 8.2 North America Smart City Market Revenue and Forecasts to 2025

### 8.2.1 Overview

8.2.2 North America Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

8.2.3 North America Smart City Market Breakdown by Key Countries

- 8.2.3.1 U.S. Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
- 8.2.3.2 Canada Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
- 8.2.3.3 Mexico Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
- 8.2.4 North America Smart City Market Breakdown by Industry Verticals
- 8.3 Europe Smart City Market Revenue and Forecasts to 2025
  - 8.3.1 Overview
  - 8.3.2 Europe Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.3.3 Europe Smart City Market Breakdown by Countries
    - 8.3.3.1 France Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.3.3.2 Germany Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.3.3.3 Italy Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.3.3.4 Spain Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.3.3.5 U.K Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.3.4 Europe Smart City Market Breakdown by Industry Verticals
- 8.4 Asia Pacific (APAC) Smart City Market Revenue and Forecasts to 2025
  - 8.4.1 Overview
  - 8.4.2 Asia Pacific Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.4.3 Asia Pacific Smart City Market Breakdown by Countries
    - 8.4.3.1 Australia Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.4.3.2 China Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.4.3.3 India Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.4.3.4 Japan Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.4.4 Asia Pacific Smart City Market Breakdown by Industry Verticals
- 8.5 Middle East & Africa (MEA) Smart City Market Revenue and Forecasts to 2025
  - 8.5.1 Overview
  - 8.5.2 Middle East & Africa Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.5.3 Middle East & Africa Smart City Market Breakdown by Countries
    - 8.5.3.1 Saudi Arabia Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.5.3.2 South Africa Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
    - 8.5.3.3 UAE Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.5.4 Middle East & Africa Smart City Market Breakdown by Industry Verticals
- 8.6 South America (SAM) Smart City Market Revenue and Forecasts to 2025
  - 8.6.1 Overview
  - 8.6.2 South America Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.6.3 South America Smart City Market Breakdown by Countries
    - 8.6.3.1 Brazil Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)
  - 8.6.4 South America Smart City Market Breakdown by Industry Verticals

## **9 INDUSTRY LANDSCAPE**

- 9.1 Market Initiative
- 9.2 Merger and Acquisition
- 9.3 New Development
- 9.4 Investment Scenario

## **10 COMPETITIVE LANDSCAPE**

- 10.1 Market Positioning
- 10.2 Product Mapping

## **11 SMART CITY MARKET, KEY COMPANY PROFILES**

- 11.1 ABB Ltd.
  - 11.1.1 Key Facts
  - 11.1.2 Business Description
  - 11.1.3 Financial Overview
  - 11.1.4 SWOT Analysis
  - 11.1.5 Key Developments
- 11.2 Accenture PLC
  - 11.2.1 Key Facts
  - 11.2.2 Business Description
  - 11.2.3 Financial Overview
  - 11.2.4 SWOT Analysis
  - 11.2.5 Key Developments
- 11.3 Cisco Systems, Inc.
  - 11.3.1 Key Facts
  - 11.3.2 Business Description
  - 11.3.3 Financial Overview
  - 11.3.4 SWOT Analysis
  - 11.3.5 Key Developments
- 11.4 General Electric Company
  - 11.4.1 Key Facts
  - 11.4.2 Business Description
  - 11.4.3 Financial Overview
  - 11.4.4 SWOT Analysis
  - 11.4.5 Key Developments
- 11.5 IBM Corporation

- 11.5.1 Key Facts
- 11.5.2 Business Description
- 11.5.3 Financial Overview
- 11.5.4 SWOT Analysis
- 11.5.5 Key Developments
- 11.6 Microsoft Corporation
  - 11.6.1 Key Facts
  - 11.6.2 Business Description
  - 11.6.3 Financial Overview
  - 11.6.4 SWOT Analysis
  - 11.6.5 Key Developments
- 11.7 Oracle Corporation
  - 11.7.1 Key Facts
  - 11.7.2 Business Description
  - 11.7.3 Financial Overview
  - 11.7.4 SWOT Analysis
  - 11.7.5 Key Developments
- 11.8 Schneider Electric SE
  - 11.8.1 Key Facts
  - 11.8.2 Business Description
  - 11.8.3 Financial Overview
  - 11.8.4 SWOT Analysis
  - 11.8.5 Key Developments
- 11.9 Siemens AG
  - 11.9.1 Key Facts
  - 11.9.2 Business Description
  - 11.9.3 Financial Overview
  - 11.9.4 SWOT Analysis
  - 11.9.5 Key Developments
- 11.1 Ericsson ab
  - 11.10.1 Key Facts
  - 11.10.2 Business Description
  - 11.10.3 Financial Overview
  - 11.10.4 SWOT Analysis
  - 11.10.5 Key Developments

## **12 APPENDIX**

### **12.1 About The Insight Partners**

12.2 Glossary of Terms

12.3 Methodology

12.3.1 Coverage

12.3.2 Secondary Research

12.3.3 Primary Research

12.4 Contact Us

12.5 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1: Global Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Table 2: North America Smart City Market Revenue and Forecasts to 2025 - By Industry Verticals (US\$ Bn)

Table 3: Europe Smart City Market Revenue and Forecasts to 2025 - By Industry Verticals (US\$ Bn)

Table 4: Asia Pacific Smart City Market Revenue and Forecasts to 2025 - By Industry Verticals (US\$ Bn)

Table 5: Middle East & Africa Smart City Market Revenue and Forecasts to 2025 - By Industry Verticals (US\$ Bn)

Table 6: South America Smart City Market Revenue and Forecasts to 2025 - By Industry Verticals (US\$ Bn)

Table 7: Glossary of Terms, Smart City Market

## List Of Figures

### LIST OF FIGURES

Figure 1: Smart Transportation Market, Global Revenue and Forecasts to 2025 (US\$ Bn)

Figure 2: Smart Cities Market, Global Revenue (US\$ Bn) , 2016 & 2025

Figure 3: Asia Pacific Smart City Market, Global Revenue (US\$ Bn) , 2016 & 2025

Figure 4: Smart City Market Segmentation - By Industry Verticals

Figure 5: Smart City Market Segmentation - By Geography

Figure 6: North America PEST Analysis

Figure 7: Europe PEST Analysis

Figure 8: Asia Pacific (APAC) PEST Analysis

Figure 9: Middle East and Africa (MEA) PEST Analysis

Figure 10: South America (SAM) PEST Analysis

Figure 11: Smart Cities Market Impact Analysis of Driver and Restraints

Figure 12: Global Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 13: Global Smart Cities Market Breakdown by Industry Verticals, 2016 & 2025 (%)

Figure 14: Global Smart Infrastructure Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 15: Global Smart Governance Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 16: Global Smart Energy Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 17: Global Smart Healthcare Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 18: Global Smart Transportation Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 19: Global Smart Education & Smart Governance Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 20: Smart City Market, Global Breakdown by Regions, 2016 & 2025 (%)

Figure 21: North America Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 22: North America Smart City Market Breakdown by Key Countries, 2016 & 2025 (%)

Figure 23: U.S. Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 24: Canada Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 25: Mexico Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 26: North America Smart City Market Breakdown by Industry Verticals, 2016 & 2025 (%)

Figure 27: Europe Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)

Figure 28: Europe Smart City Market Breakdown By Key Countries, 2016 & 2025 (%)

- Figure 29: France Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 30: Germany Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 31: Italy Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 32: Spain Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 33: UK Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 34: Europe Smart City Market Breakdown by Industry Verticals, 2016 & 2025 (%)  
Figure 35: Asia Pacific Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 36: Asia Pacific Smart City Market Breakdown by Key Countries, 2016 & 2025 (%)  
Figure 37: Australia Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 38: China Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 39: India Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 40: Japan Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 41: Asia Pacific Smart City Market Breakdown by Industry Verticals, 2016 & 2025 (%)  
Figure 42: MEA Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 43: Middle East & Africa Smart City Market Breakdown by Key Countries, 2016 & 2025 (%)  
Figure 44: Saudi Arabia Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 45: South Africa Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 46: UAE Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 47: Middle East & Africa Smart City Market Breakdown by Industry Verticals, 2016 & 2025 (%)  
Figure 48: South America Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 49: South America Smart City Market Breakdown by Key Countries, 2016 & 2025 (%)  
Figure 50: Brazil Smart City Market Revenue and Forecasts to 2025 (US\$ Bn)  
Figure 51: South America Smart City Market Breakdown by Industry Verticals, 2016 & 2025 (%)  
Figure 52: Smart Cities Market, Top 5 Companies

## COMPANIES MENTIONED

ABB Ltd.  
Accenture  
Cisco  
Ericsson  
Schneider Electric  
GE

Microsoft  
IBM Corporation  
Oracle  
Siemens

## I would like to order

Product name: Smart City Market to 2025 - Global Analysis and Forecast by Industry Verticals

Product link: <https://marketpublishers.com/r/SA156B46368EEN.html>

Price: US\$ 4,550.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/SA156B46368EEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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