

Smart Cities Market in India – Global Drivers, Restraints, Opportunities, Trends, and Forecasts up to 2023

https://marketpublishers.com/r/S3769D652B9EN.html

Date: September 2017

Pages: 91

Price: US\$ 3,000.00 (Single User License)

ID: S3769D652B9EN

Abstracts

Smart cities are gaining market traction as there is a compulsive search for land to accommodate more than 7 billion people on the planet. The continued growth in the population, ill-planned cities, overcrowding in developing cities, and lavish lifestyle are resulting in enormous wastage of the natural resources. The loss of natural resources will eventually result in high cost of living, a rise in the level of pollution, and an increase in the crime rates. Thus, the governments in many countries have come up with a concept of smart cities, which will be enabled by the intelligent information and communication technology.

Infoholic Research forecasts the smart cities market in India to grow at a CAGR of 18.5% during the forecast period. The market is segmented into city types and applications.

As stated in the report, India is one of the fastest and largest growing markets for smart cities due to the initiatives and the use of technology. The Tier 2 metro cities will have the highest growth rate due to the declaration of government initiatives and private investments from the software providers. Moreover, the Government of India has already planned and mentioned the first 20 smart cities.

The market is evolving mainly due to the increasing adoption of Internet and mobile phones and the growing demand for energy-efficient sources to safeguard the Earth's limited resources. These situations have offered tremendous opportunities for the smart cities players across the world to invest hugely in the market and achieve their business goals.



The report covers the present scenario and the growth prospects of the smart cities market in India during the forecast period 2017-2023. Moreover, to calculate the market size, the report considers the revenue generated from the sales of the following solutions:

Smart Governance
Smart Education
Smart Security
Smart Energy
Smart Infrastructure
Smart Mobility
Smart Healthcare
Smart Building
The market is analyzed by
Applications – Smart Governance, Smart Education, Smart Security, Smart Energy, Smart Infrastructure, Smart Mobility, Smart Healthcare, Smart Building
City Types – Tier 1, Tier 2, and others
The report covers drivers, restraints, and opportunities (DRO) affecting the market growth during the forecast period (2017–2023)

geographical revenue, business focus, SWOT, business strategy, and views

It contains an analysis of vendor profiles, which include financial health, business units,

In the vendor profile section, for the companies that are privately held, financial information and revenue of segments will be limited

The report covers political, economic, social, and technological (PEST) factors affecting the market growth during the forecast period



Key Players:

Cisco Systems, Google Inc., General Electric, Panasonic, Honeywell International Inc., Microsoft Corp., IBM Corp., ABB Ltd., SAP SE, and Apple.



Contents

1 INDUSTRY OUTLOOK

- 1.1 Industry Overview
- 1.2 Industry Trends
- 1.3 PEST Analysis

2 REPORT OUTLINE

- 2.1 Report Scope
- 2.2 Report Summary
- 2.3 Research Methodology
- 2.4 Report Assumptions

3 MARKET SNAPSHOT

- 3.1 Total Addressable Market
- 3.2 Segmented Addressable Market
- 3.3 Related Markets
 - 3.3.1 Al in Homes
 - 3.3.2 Smart Meters

4 MARKET OUTLOOK

- 4.1 Overview
 - 4.1.1 Market Definition Infoholic Research
- 4.2 Market Trends and Impact
- 4.3 Market Segmentation
- 4.4 Porter 5 (Five) Forces

5 MARKET CHARACTERISTICS

- 5.1 Benefits and Challenges of Smart Cities in India Market
- 5.2 Market Dynamics
 - 5.2.1 Drivers
 - 5.2.1.1 Enhanced broadband connectivity
 - 5.2.1.2 Increased investment in smart cities, IoT, and M2M communication system
 - 5.2.1.3 Adoption of digital lifestyle



- 5.2.1.4 Need for safety and security arrangement
- 5.2.2 Restraints
 - 5.2.2.1 High upfront cost
 - 5.2.2.2 Lack of standards and interoperability
 - 5.2.2.3 Low awareness
- 5.2.3 Opportunities
 - 5.2.3.1 Opportunities for growth of wearable devices
 - 5.2.3.2 Opportunities from developing economy
 - 5.2.3.3 Opportunities for telecom providers
- 5.3 DRO Impact Analysis

6 APPLICATIONS

- 6.1 Overview
- 6.2 Smart Governance
 - 6.2.1 Market Size and Analysis
- 6.3 Smart Education
 - 6.3.1 Market Size and Analysis
- 6.4 Smart Security
 - 6.4.1 Market Size and Analysis
- 6.5 Smart Energy
 - 6.5.1 Market Size and Analysis
- 6.6 Smart Infrastructure
 - 6.6.1 Market Size and Analysis
- 6.7 Smart Mobility
 - 6.7.1 Market Size and Analysis
- 6.8 Smart Healthcare
 - 6.8.1 Market Size and Analysis
- 6.9 Smart Building
 - 6.9.1 Market Size and Analysis

7 CITIES

- 7.1.1 DRO for the tier 1 cities
- 7.1.2 DRO for tier 2 cities
- 7.1.3 DRO for other cities

8 VENDOR PROFILES



- 8.1 Cisco System
 - 8.1.1 Overview
 - 8.1.2 Business Units
 - 8.1.3 Geographic Revenue
 - 8.1.4 Business Focus
 - 8.1.5 SWOT Analysis
 - 8.1.6 Business Strategies
- 8.2 Google Inc.
 - 8.2.1 Overview
 - 8.2.2 Business Units
 - 8.2.3 Geographic Revenue
 - 8.2.4 Business Focus
 - 8.2.5 SWOT Analysis
 - 8.2.6 Business Strategies
- 8.3 General Electric
 - 8.3.1 Overview
 - 8.3.2 Business Units
 - 8.3.3 Geographic Revenue
 - 8.3.4 Business Focus
 - 8.3.5 SWOT Analysis
 - 8.3.6 Business Strategies
- 8.4 Panasonic
 - 8.4.1 Overview
 - 8.4.2 Business Units
 - 8.4.3 Geographic Revenue
 - 8.4.4 Business Focus
 - 8.4.5 SWOT Analysis
 - 8.4.6 Business Strategies
- 8.5 Honeywell International Inc.
 - 8.5.1 Overview
 - 8.5.2 Business Units
 - 8.5.3 Geographic Revenue
 - 8.5.4 Business Focus
 - 8.5.5 SWOT Analysis
 - 8.5.6 Business Strategies

9 GLOBAL GENERALIST

9.1 Microsoft Corp.



- 9.1.1 Overview
- 9.1.2 Microsoft Market
- 9.1.3 Microsoft in Smart Homes M2M market
- 9.2 IBM Corp.
 - 9.2.1 Overview
 - 9.2.2 IBM Corp. Market
 - 9.2.3 IBM in Smart Cities Market
- 9.3 ABB Ltd.
 - 9.3.1 Overview
 - 9.3.2 ABB Market
 - 9.3.3 ABB Ltd. in Smart Cities Market
- 9.4 SAP SE
 - 9.4.1 Overview
- 9.4.2 SAP SE Market
- 9.4.3 SAP SE in Smart Cities Market
- 9.5 Apple
 - 9.5.1 Overview
 - 9.5.2 Apple Market
 - 9.5.3 Apple in Smart Cities Market

Annexure

? Abbreviations

Tables

Table 1 SMART CITIES IN INDIA MARKET REVENUE BY APPLICATIONS, 2017–2023 (\$BILLION)

Table 2 SMART GOVERNANCE MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 3 SMART EDUCATION MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 4 SMART SECURITY MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 5 SMART ENERGY MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 6 SMART INFRASTRUCTURE MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 7 SMART MOBILITY MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 8 SMART HEALTHCARE MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)



Table 9 SMART BUILDING MARKET REVENUE BY CITY TYPES, 2017–2023 (\$BILLION)

Table 11 DRO FOR THE TIER 1 CITIES

Table 12 DRO FOR TIER 2 CITIES

Table 13 DRO FOR OTHER CITIES

Charts

Chart 1 PEST ANALYSIS OF SMART CITIES IN INDIA MARKET

Chart 2 RESEARCH METHODOLOGY OF SMART CITIES IN INDIA MARKET

Chart 3 SMART CITIES MARKET IN INDIA REVENUE, 2017-2023 (\$BILLION)

Chart 4 SMART CITIES IN INDIA MARKET SEGMENTATION

Chart 5 PORTER 5 FORCES OF SMART CITIES IN INDIA MARKET

Chart 6 MARKET DYNAMICS - DRIVERS, RESTRAINTS & OPPORTUNITIES

Chart 7 DRO - IMPACT ANALYSIS OF SMART CITIES IN INDIA MARKET

Chart 8 SMART CITIES IN INDIA MARKET SHARE BY APPLICATIONS, 2017 AND 2023

Chart 9 SMART GOVERNANCE MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 10 SMART EDUCATION MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 11 SMART SECURITY MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 12 SMART ENERGY MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 13 SMART INFRASTRUCTURE MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 14 SMART MOBILITY MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 15 SMART HEALTHCARE MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 16 SMART BUILDING MARKET REVENUE, 2017–2023 (\$BILLION)

Chart 17 CISCO SYSTEM: OVERVIEW SNAPSHOT

Chart 18 CISCO SYSTEM: BUSINESS UNITS

Chart 19 CISCO SYSTEM: GEOGRAPHIC REVENUE

Chart 20 CISCO SYSTEM: SWOT ANALYSIS

Chart 21 GOOGLE INC.: OVERVIEW SNAPSHOT

Chart 22 GOOGLE INC.: BUSINESS UNITS

Chart 23 GOOGLE INC.: GEOGRAPHIC REVENUE

Chart 24 GOOGLE INC.: SWOT ANALYSIS

Chart 25 GENERAL ELECTRIC: OVERVIEW SNAPSHOT

Chart 26 GENERAL ELECTRIC: BUSINESS UNITS

Chart 27 GENERAL ELECTRIC: GEOGRAPHIC REVENUE

Chart 28 GENERAL ELECTRIC: SWOT ANALYSIS

Chart 29 PANASONIC: OVERVIEW SNAPSHOT

Chart 30 PANASONIC: BUSINESS UNITS

Chart 31 PANASONIC: GEOGRAPHIC REVENUE



Chart 32 PANASONIC: SWOT ANALYSIS

Chart 33 HONEYWELL INTERNATIONAL INC.: OVERVIEW SNAPSHOT

Chart 34 HONEYWELL INTERNATIONAL INC.: BUSINESS UNITS

Chart 35 HONEYWELL INTERNATIONAL INC.: GEOGRAPHIC REVENUE

Chart 36 HONEYWELL INTERNATIONAL INC.: SWOT ANALYSIS

Chart 37 MICROSOFT: MARKET OUTLOOK Chart 38 IBM CORP.: MARKET OUTLOOK

Chart 39 ABB: MARKET OUTLOOK
Chart 40 SAP SE: MARKET OUTLOOK

Chart 41 APPLE: MARKET OUTLOOK



I would like to order

Product name: Smart Cities Market in India - Global Drivers, Restraints, Opportunities, Trends, and

Forecasts up to 2023

Product link: https://marketpublishers.com/r/S3769D652B9EN.html

Price: US\$ 3,000.00 (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/S3769D652B9EN.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

