

Emerging Technologies in Smart Cities: Global Market 2020-2030 by Technology (IoT, Cloud, AI, Big Data, 5G, Edge Computing), Deployment Mode, Application (Transportation, Utilities, Governance, Home & Building, Citizen Service) and Region

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Abstracts

Global emerging technologies in smart cities market will reach \$6,580.8 billion by 2030, growing by 28.3% annually over 2020-2030 owing to growing urbanization & government initiatives, fast development of smart cities, and emerging technological advancements.

Highlighted with 93 tables and 109 figures, this 216-page report “Emerging Technologies in Smart Cities: Global Market 2020-2030 by Technology (IoT, Cloud, AI, Big Data, 5G, Edge Computing), Deployment Mode, Application (Transportation, Utilities, Governance, Home & Building, Citizen Service) and Region” is based on a holistic research of the entire global emerging technologies in smart cities market and all its sub-segments through extensively detailed classifications. Profound analysis and assessment are generated from premium primary and secondary information sources with inputs derived from industry professionals across the value chain. The report is based on studies on 2016-2019 and provides forecast from 2020 till 2030 with 2019 as the base year. (Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

In-depth qualitative analyses include identification and investigation of the following aspects:

Market Structure

Growth Drivers

Restraints and Challenges

Emerging Product Trends & Market Opportunities

Porter's Fiver Forces

The trend and outlook of global market is forecast in optimistic, balanced, and conservative view by taking into account of COVID-19. The balanced (most likely) projection is used to quantify global emerging technologies in smart cities market in every aspect of the classification from perspectives of Technology, Deployment Mode, Application, and Region.

Based on Technology, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Internet of Things (IoT)

Satellite Network

Cellular Network

Radio Frequency Identification

Near Field Communication

Wi-Fi

Cloud Technology

Artificial Intelligence (AI)

Deep Machine Learning

Artificial Neural Network

Voice Recognition

Pattern Recognition

Natural Language Processing

Context Aware Processing

Other AI Technologies

Big Data Analytics

5G Technology

High Performance Computing

Edge Computing

Quantum Computing

Other Technologies

Based on Deployment Mode, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Cloud Based Deployment

On Premises Deployment

Based on Application, the global market is segmented into the following sub-markets with annual revenue (\$ bn) for 2019-2030 included in each section.

Smart Transportation

Parking Management

Ticketing & Travel Management

Traffic Management

Passenger Information Management System

Freight Information System

Other Smart Transportation Systems

Smart Utilities

Energy management

Advanced Metering Infrastructure

Smart Grid

Water Management

Distribution Management

Other Smart Utilities

Smart Governance

E-Governance Solutions

Smart Public Safety

Law Enforcement

City Planning

Other Governance Services

Smart Home & Building

Building Automation System

Energy Management Systems

Parking Management System

Emergency Management System

Other Smart Building Systems

Smart Citizen Service

Smart Education

Smart Healthcare

Emergency Response System

Video Surveillance System

Assisted Living Solution

Other Citizen Services

Smart Mobility

Electric Vehicle Charging

Tunnel Management

Tolling Management

Other Mobility Solutions

Other Applications

Geographically, the following regions together with the listed national/local markets are fully investigated:

APAC (Japan, China, South Korea, Australia, India, and Rest of APAC; Rest of APAC is further segmented into Malaysia, Singapore, Indonesia, Thailand, New Zealand, Vietnam, and Sri Lanka)

Europe (Germany, UK, France, Spain, Italy, Russia, Rest of Europe; Rest of Europe is further segmented into Belgium, Denmark, Austria, Norway, Sweden, The Netherlands, Poland, Czech Republic, Slovakia, Hungary, and Romania)

North America (U.S., Canada, and Mexico)

South America (Brazil, Chile, Argentina, Rest of South America)

MEA (Saudi Arabia, UAE, South Africa)

For each region and key country, detailed analysis and data for annual revenue (\$ mn) are available for 2019-2030. The breakdown of all regional markets by country and split of key national markets by Technology, Deployment Mode, and Application over the forecast years are also included.

The report also covers current competitive scenario and the predicted trend; and profiles key vendors including market leaders and important emerging players.

Specifically, potential risks associated with investing in global emerging technologies in smart cities market are assayed quantitatively and qualitatively through GMD's Risk Assessment System. According to the risk analysis and evaluation, Critical Success Factors (CSFs) are generated as a guidance to help investors & stockholders identify emerging opportunities, manage and minimize the risks, develop appropriate business models, and make wise strategies and decisions.

Key Players (this may not be a complete list and extra companies can be added upon request):

ABB Ltd.

Accenture Plc

Alphabet Inc.

AT&T

Cisco Systems Inc.

Ericsson

Foxconn Electronics Inc.

Fujitsu Ltd.

General Electric Company

Hitachi

Honeywell

Huawei Technologies

IBM Corporation

INTEL Corporation

LG Electronics Inc.

Microsoft Corp.

Oracle Corp.

Qualcomm Technologies Inc.

Schneider Electric SE

Siemens AG

Toshiba Corporation

(Please note: The report will be updated before delivery so that the latest historical year is the base year and the forecast covers at least 5 years over the base year.)

Contents

1 INTRODUCTION

- 1.1 Industry Definition and Research Scope
 - 1.1.1 Industry Definition
 - 1.1.2 Research Scope
- 1.2 Research Methodology
 - 1.2.1 Overview of Market Research Methodology
 - 1.2.2 Market Assumption
 - 1.2.3 Secondary Data
 - 1.2.4 Primary Data
 - 1.2.5 Data Filtration and Model Design
 - 1.2.6 Market Size/Share Estimation
 - 1.2.7 Research Limitations
- 1.3 Executive Summary

2 MARKET OVERVIEW AND DYNAMICS

- 2.1 Market Size and Forecast
 - 2.1.1 Impact of COVID-19 on World Economy
 - 2.1.2 Impact of COVID-19 on the Market
- 2.2 Major Growth Drivers
- 2.3 Market Restraints and Challenges
- 2.4 Emerging Opportunities and Market Trends
- 2.5 Porter's Fiver Forces Analysis

3 SEGMENTATION OF GLOBAL MARKET BY TECHNOLOGY

- 3.1 Market Overview by Technology
- 3.2 Internet of Things (IoT)
- 3.3 Cloud Technology
- 3.4 Artificial Intelligence (AI)
- 3.5 Big Data Analytics
- 3.6 5G Technology
- 3.7 High Performance Computing
- 3.8 Edge Computing
- 3.9 Quantum Computing
- 3.10 Other Technologies

4 SEGMENTATION OF GLOBAL MARKET BY DEPLOYMENT MODE

- 4.1 Market Overview by Deployment Mode
- 4.2 Cloud Based Deployment
- 4.3 On Premises Deployment

5 SEGMENTATION OF GLOBAL MARKET BY APPLICATION

- 5.1 Market Overview by Application
- 5.2 Smart Transportation
 - 5.2.1 Parking Management
 - 5.2.2 Ticketing & Travel Management
 - 5.2.3 Traffic Management
 - 5.2.4 Passenger Information Management System
 - 5.2.5 Freight Information System
 - 5.2.6 Other Smart Transportation Systems
- 5.3 Smart Utilities
 - 5.3.1 Energy management
 - 5.3.2 Advanced Metering Infrastructure
 - 5.3.3 Smart Grid
 - 5.3.4 Water Management
 - 5.3.5 Distribution Management
 - 5.3.6 Other Smart Utilities
- 5.4 Smart Governance
 - 5.4.1 E-Governance Solutions
 - 5.4.2 Smart Public Safety
 - 5.4.3 Law Enforcement
 - 5.4.4 City Planning
 - 5.4.5 Other Governance Services
- 5.5 Smart Home & Building
 - 5.5.1 Building Automation System
 - 5.5.2 Energy Management Systems
 - 5.5.3 Parking Management System
 - 5.5.4 Emergency Management System
 - 5.5.5 Other Smart Building Systems
- 5.6 Smart Citizen Service
 - 5.6.1 Smart Education
 - 5.6.2 Smart Healthcare

- 5.6.3 Emergency Response System
- 5.6.4 Video Surveillance System
- 5.6.5 Assisted Living Solution
- 5.6.6 Other Citizen Services
- 5.7 Smart Mobility
 - 5.7.1 Electric Vehicle Charging
 - 5.7.2 Tunnel Management
 - 5.7.3 Tolling Management
 - 5.7.4 Other Mobility Solutions
- 5.8 Other Applications

6 SEGMENTATION OF GLOBAL MARKET BY REGION

- 6.1 Geographic Market Overview 2019-2030
- 6.2 North America Market 2019-2030 by Country
 - 6.2.1 Overview of North America Market
 - 6.2.2 U.S.
 - 6.2.3 Canada
 - 6.2.4 Mexico
- 6.3 European Market 2019-2030 by Country
 - 6.3.1 Overview of European Market
 - 6.3.2 Germany
 - 6.3.3 UK
 - 6.3.4 France
 - 6.3.5 Spain
 - 6.3.6 Italy
 - 6.3.7 Russia
 - 6.3.8 Rest of European Market
- 6.4 Asia-Pacific Market 2019-2030 by Country
 - 6.4.1 Overview of Asia-Pacific Market
 - 6.4.2 Japan
 - 6.4.3 China
 - 6.4.4 Australia
 - 6.4.5 India
 - 6.4.6 South Korea
 - 6.4.7 Rest of APAC Region
- 6.5 South America Market 2019-2030 by Country
 - 6.5.1 Argentina
 - 6.5.2 Brazil

- 6.5.3 Chile
- 6.5.4 Rest of South America Market
- 6.6 MEA Market 2019-2030 by Country
 - 6.6.1 UAE
 - 6.6.2 Saudi Arabia
 - 6.6.3 South Africa
 - 6.6.4 Other National Markets

7 COMPETITIVE LANDSCAPE

- 7.1 Overview of Key Vendors
- 7.2 New Product Launch, Partnership, Investment, and M&A
- 7.3 Company Profiles
 - ABB Ltd.
 - Accenture Plc
 - Alphabet Inc.
 - AT&T
 - Cisco Systems Inc.
 - Ericsson
 - Foxconn Electronics Inc.
 - Fujitsu Ltd.
 - General Electric Company
 - Hitachi
 - Honeywell
 - Huawei Technologies
 - IBM Corporation
 - INTEL Corporation
 - LG Electronics Inc.
 - Microsoft Corp.
 - Oracle Corp.
 - Qualcomm Technologies Inc.
 - Schneider Electric SE
 - Siemens AG
 - Toshiba Corporation

8 INVESTING IN GLOBAL MARKET: RISK ASSESSMENT AND MANAGEMENT

- 8.1 Risk Evaluation of Global Market
- 8.2 Critical Success Factors (CSFs)

Related Reports and Products

List Of Tables

LIST OF TABLES

- Table 1. Snapshot of Global Emerging Technologies in Smart Cities Market in Balanced Perspective, 2019-2030
- Table 2. Growth Rate of World Real GDP, 2017-2021
- Table 3. Main Product Trends and Market Opportunities in Global Emerging Technologies in Smart Cities Market
- Table 4. Global Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn
- Table 5. Global Emerging Technologies in Smart Cities Market: Internet of Things (IoT) by Segment, 2019-2030, \$ bn
- Table 6. Global Emerging Technologies in Smart Cities Market: Artificial Intelligence (AI) by Segment, 2019-2030, \$ bn
- Table 7. World Smartphone Connections, Average Network Connection Speed for Smartphones and Tablets, 2019-2030
- Table 8. World Mobile Data Traffic by Application, 2019-2030, EB/year
- Table 9. World Mobile Data Traffic by Device, 2019-2030, EB/year
- Table 10. Global Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn
- Table 11. Global Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn
- Table 12. Global Emerging Technologies in Smart Cities Market: Smart Transportation by Application, 2019-2030, \$ bn
- Table 13. Global Emerging Technologies in Smart Cities Market: Smart Utilities by Application, 2019-2030, \$ bn
- Table 14. Global Emerging Technologies in Smart Cities Market: Smart Governance by Application, 2019-2030, \$ bn
- Table 15. Global Emerging Technologies in Smart Cities Market: Smart Home & Building by Application, 2019-2030, \$ bn
- Table 16. Global Emerging Technologies in Smart Cities Market: Smart Citizen Service by Application, 2019-2030, \$ bn
- Table 17. Global Emerging Technologies in Smart Cities Market: Smart Mobility by Application, 2019-2030, \$ bn
- Table 18. Global Emerging Technologies in Smart Cities Market by Region, 2019-2030, \$ bn
- Table 19. Leading National Emerging Technologies in Smart Cities Market, 2019 and 2030, \$ bn

Table 20. North America Emerging Technologies in Smart Cities Market by Country, 2019-2030, \$ bn

Table 21. U.S. Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 22. U.S. Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 23. U.S. Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 24. Canada Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 25. Canada Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 26. Canada Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 27. Mexico Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 28. Mexico Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 29. Mexico Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 30. Europe Emerging Technologies in Smart Cities Market by Country, 2019-2030, \$ bn

Table 31. Germany Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 32. Germany Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 33. Germany Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 34. UK Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 35. UK Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 36. UK Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 37. France Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 38. France Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 39. France Emerging Technologies in Smart Cities Market by Application,

2019-2030, \$ bn

Table 40. Spain Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 41. Spain Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 42. Spain Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 43. Italy Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 44. Italy Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 45. Italy Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 46. Russia Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 47. Russia Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 48. Russia Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 49. Emerging Technologies in Smart Cities Market in Rest of Europe by Country, 2019-2030, \$ bn

Table 50. APAC Emerging Technologies in Smart Cities Market by Country, 2019-2030, \$ bn

Table 51. Japan Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 52. Japan Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 53. Japan Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 54. China Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 55. China Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 56. China Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 57. Australia Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 58. Australia Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 59. Australia Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 60. India Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 61. India Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 62. India Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 63. South Korea Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 64. South Korea Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 65. South Korea Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 66. Emerging Technologies in Smart Cities Market in Rest of APAC by Country, 2019-2030, \$ bn

Table 67. South America Emerging Technologies in Smart Cities Market by Country, 2019-2030, \$ bn

Table 68. Argentina Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 69. Argentina Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 70. Argentina Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 71. Brazil Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 72. Brazil Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 73. Brazil Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 74. Chile Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 75. Chile Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 76. Chile Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 77. MEA Emerging Technologies in Smart Cities Market by Country, 2019-2030, \$ bn

Table 78. UAE Emerging Technologies in Smart Cities Market by Technology,

2019-2030, \$ bn

Table 79. UAE Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 80. UAE Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 81. Saudi Arabia Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 82. Saudi Arabia Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 83. Saudi Arabia Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 84. South Africa Emerging Technologies in Smart Cities Market by Technology, 2019-2030, \$ bn

Table 85. South Africa Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, \$ bn

Table 86. South Africa Emerging Technologies in Smart Cities Market by Application, 2019-2030, \$ bn

Table 87. ABB Ltd.: Company Snapshot

Table 88. ABB Ltd.: Business Segmentation

Table 89. ABB Ltd.: Product Portfolio

Table 90. ABB Ltd.: Revenue, 2016-2018, \$ bn

Table 91. ABB Ltd.: Recent Developments

Table 92. Risk Evaluation for Investing in Global Market, 2019-2030

Table 93. Critical Success Factors and Key Takeaways

List Of Figures

LIST OF FIGURES

Figure 1. Research Method Flow Chart

Figure 2. Breakdown of Primary Research

Figure 3. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 4. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2019-2030

Figure 5. Global Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of Global Emerging Technologies in Smart Cities Market

Figure 8. Primary Restraints and Impact Factors of Global Emerging Technologies in Smart Cities Market

Figure 9. Investment Opportunity Analysis

Figure 10. Porter's Fiver Forces Analysis of Global Emerging Technologies in Smart Cities Market

Figure 11. Breakdown of Global Emerging Technologies in Smart Cities Market by Technology, 2019-2030, % of Sales Revenue

Figure 12. Global Addressable Market Cap in 2020-2030 by Technology, Value (\$ bn) and Share (%)

Figure 13. Global Emerging Technologies in Smart Cities Market: Internet of Things (IoT), 2019-2030, \$ bn

Figure 14. Global Emerging Technologies in Smart Cities Market: Cloud Technology, 2019-2030, \$ bn

Figure 15. Global Emerging Technologies in Smart Cities Market: Artificial Intelligence (AI), 2019-2030, \$ bn

Figure 16. Global Emerging Technologies in Smart Cities Market: Big Data Analytics, 2019-2030, \$ bn

Figure 17. Global Emerging Technologies in Smart Cities Market: 5G Technology, 2019-2030, \$ bn

Figure 18. World 5G Traffic, 2019-2030, EB/year

Figure 19. Global Emerging Technologies in Smart Cities Market: High Performance Computing, 2019-2030, \$ bn

Figure 20. Global Emerging Technologies in Smart Cities Market: Edge Computing, 2019-2030, \$ bn

Figure 21. Global Emerging Technologies in Smart Cities Market: Deployment Mode 4Quantum Computing, 2019-2030, \$ bn

Figure 22. Global Emerging Technologies in Smart Cities Market: Other Technologies, 2019-2030, \$ bn

Figure 23. Breakdown of Global Emerging Technologies in Smart Cities Market by Deployment Mode, 2019-2030, % of Sales Revenue

Figure 24. Global Addressable Market Cap in 2020-2030 by Deployment Mode, Value (\$ bn) and Share (%)

Figure 25. Global Emerging Technologies in Smart Cities Market: Cloud Based Deployment, 2019-2030, \$ bn

Figure 26. Global Emerging Technologies in Smart Cities Market: On Premises Deployment, 2019-2030, \$ bn

Figure 27. Breakdown of Global Emerging Technologies in Smart Cities Market by Application, 2019-2030, % of Sales Revenue

Figure 28. Global Addressable Market Cap in 2020-2030 by Application, Value (\$ bn) and Share (%)

Figure 29. Global Emerging Technologies in Smart Cities Market: Smart Transportation, 2019-2030, \$ bn

Figure 30. Global Emerging Technologies in Smart Cities Market: Parking Management, 2019-2030, \$ bn

Figure 31. Global Emerging Technologies in Smart Cities Market: Ticketing & Travel Management, 2019-2030, \$ bn

Figure 32. Global Emerging Technologies in Smart Cities Market: Traffic Management, 2019-2030, \$ bn

Figure 33. Global Emerging Technologies in Smart Cities Market: Passenger Information Management System, 2019-2030, \$ bn

Figure 34. Global Emerging Technologies in Smart Cities Market: Freight Information System, 2019-2030, \$ bn

Figure 35. Global Emerging Technologies in Smart Cities Market: Other Smart Transportation Systems, 2019-2030, \$ bn

Figure 36. Global Emerging Technologies in Smart Cities Market: Smart Utilities, 2019-2030, \$ bn

Figure 37. Global Emerging Technologies in Smart Cities Market: Energy management, 2019-2030, \$ bn

Figure 38. Global Emerging Technologies in Smart Cities Market: Advanced Metering Infrastructure, 2019-2030, \$ bn

Figure 39. Global Emerging Technologies in Smart Cities Market: Smart Grid, 2019-2030, \$ bn

Figure 40. Global Emerging Technologies in Smart Cities Market: Water Management, 2019-2030, \$ bn

Figure 41. Global Emerging Technologies in Smart Cities Market: Distribution

Management, 2019-2030, \$ bn

Figure 42. Global Emerging Technologies in Smart Cities Market: Other Smart Utilities, 2019-2030, \$ bn

Figure 43. Global Emerging Technologies in Smart Cities Market: Smart Governance, 2019-2030, \$ bn

Figure 44. Global Emerging Technologies in Smart Cities Market: E-Governance Solutions, 2019-2030, \$ bn

Figure 45. Global Emerging Technologies in Smart Cities Market: Smart Public Safety, 2019-2030, \$ bn

Figure 46. Global Emerging Technologies in Smart Cities Market: Law Enforcement, 2019-2030, \$ bn

Figure 47. Global Emerging Technologies in Smart Cities Market: City Planning, 2019-2030, \$ bn

Figure 48. Global Emerging Technologies in Smart Cities Market: Other Governance Services, 2019-2030, \$ bn

Figure 49. Global Emerging Technologies in Smart Cities Market: Smart Home & Building, 2019-2030, \$ bn

Figure 50. Global Emerging Technologies in Smart Cities Market: Building Automation System, 2019-2030, \$ bn

Figure 51. Global Emerging Technologies in Smart Cities Market: Energy Management Systems, 2019-2030, \$ bn

Figure 52. Global Emerging Technologies in Smart Cities Market: Parking Management System, 2019-2030, \$ bn

Figure 53. Global Emerging Technologies in Smart Cities Market: Emergency Management System, 2019-2030, \$ bn

Figure 54. Global Emerging Technologies in Smart Cities Market: Other Smart Building Systems, 2019-2030, \$ bn

Figure 55. Global Emerging Technologies in Smart Cities Market: Smart Citizen Service, 2019-2030, \$ bn

Figure 56. Global Emerging Technologies in Smart Cities Market: Smart Education, 2019-2030, \$ bn

Figure 57. Global Emerging Technologies in Smart Cities Market: Smart Healthcare, 2019-2030, \$ bn

Figure 58. Global Emerging Technologies in Smart Cities Market: Emergency Response System, 2019-2030, \$ bn

Figure 59. Global Emerging Technologies in Smart Cities Market: Video Surveillance System, 2019-2030, \$ bn

Figure 60. Global Emerging Technologies in Smart Cities Market: Assisted Living Solution, 2019-2030, \$ bn

Figure 61. Global Emerging Technologies in Smart Cities Market: Other Citizen Services, 2019-2030, \$ bn

Figure 62. Global Emerging Technologies in Smart Cities Market: Smart Mobility, 2019-2030, \$ bn

Figure 63. Global Emerging Technologies in Smart Cities Market: Electric Vehicle Charging, 2019-2030, \$ bn

Figure 64. Global Emerging Technologies in Smart Cities Market: Tunnel Management, 2019-2030, \$ bn

Figure 65. Global Emerging Technologies in Smart Cities Market: Tolling Management, 2019-2030, \$ bn

Figure 66. Global Emerging Technologies in Smart Cities Market: Other Mobility Solutions, 2019-2030, \$ bn

Figure 67. Global Emerging Technologies in Smart Cities Market: Other Applications, 2019-2030, \$ bn

Figure 68. Global Market Snapshot by Region

Figure 69. Geographic Spread of Worldwide Emerging Technologies in Smart Cities Market, 2019-2030, % of Sales Revenue

Figure 70. Global Addressable Market Cap in 2020-2030 by Region, Value (\$ bn) and Share (%)

Figure 71. North American Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn

Figure 72. Breakdown of North America Emerging Technologies in Smart Cities Market by Country, 2019 and 2030, % of Revenue

Figure 73. Contribution to North America 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 74. U.S. Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn

Figure 75. Canada Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn

Figure 76. Emerging Technologies in Smart Cities Market in Mexico, 2015-2030, \$ bn

Figure 77. European Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn

Figure 78. Breakdown of European Emerging Technologies in Smart Cities Market by Country, 2019 and 2030, % of Revenue

Figure 79. Contribution to Europe 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)

Figure 80. Emerging Technologies in Smart Cities Market in Germany, 2019-2030, \$ bn

Figure 81. Emerging Technologies in Smart Cities Market in UK, 2019-2030, \$ bn

Figure 82. Emerging Technologies in Smart Cities Market in France, 2019-2030, \$ bn

Figure 83. Emerging Technologies in Smart Cities Market in Spain, 2019-2030, \$ bn

Figure 84. Emerging Technologies in Smart Cities Market in Italy, 2019-2030, \$ bn

Figure 85. Emerging Technologies in Smart Cities Market in Russia, 2019-2030, \$ bn

- Figure 86. Emerging Technologies in Smart Cities Market in Rest of Europe, 2019-2030, \$ bn
- Figure 87. Asia-Pacific Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn
- Figure 88. Breakdown of APAC Emerging Technologies in Smart Cities Market by Country, 2019 and 2030, % of Revenue
- Figure 89. Contribution to APAC 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)
- Figure 90. Emerging Technologies in Smart Cities Market in Japan, 2019-2030, \$ bn
- Figure 91. Emerging Technologies in Smart Cities Market in China, 2019-2030, \$ bn
- Figure 92. Emerging Technologies in Smart Cities Market in Australia, 2019-2030, \$ bn
- Figure 93. Emerging Technologies in Smart Cities Market in India, 2019-2030, \$ bn
- Figure 94. Emerging Technologies in Smart Cities Market in South Korea, 2019-2030, \$ bn
- Figure 95. Emerging Technologies in Smart Cities Market in Rest of APAC, 2019-2030, \$ bn
- Figure 96. South America Emerging Technologies in Smart Cities Market, 2019-2030, \$ bn
- Figure 97. Breakdown of South America Emerging Technologies in Smart Cities Market by Country, 2019 and 2030, % of Revenue
- Figure 98. Contribution to South America 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)
- Figure 99. Emerging Technologies in Smart Cities Market in Argentina, 2019-2030, \$ bn
- Figure 100. Emerging Technologies in Smart Cities Market in Brazil, 2019-2030, \$ bn
- Figure 101. Emerging Technologies in Smart Cities Market in Chile, 2019-2030, \$ bn
- Figure 102. Emerging Technologies in Smart Cities Market in Rest of South America, 2019-2030, \$ bn
- Figure 103. Emerging Technologies in Smart Cities Market in MEA, 2019-2030, \$ bn
- Figure 104. Breakdown of MEA Emerging Technologies in Smart Cities Market by Country, 2019 and 2030, % of Revenue
- Figure 105. Contribution to MEA 2020-2030 Cumulative Revenue by Country, Value (\$ bn) and Share (%)
- Figure 106. Emerging Technologies in Smart Cities Market in UAE, 2019-2030, \$ bn
- Figure 107. Emerging Technologies in Smart Cities Market in Saudi Arabia, 2019-2030, \$ bn
- Figure 108. Emerging Technologies in Smart Cities Market in South Africa, 2019-2030, \$ bn
- Figure 109. Growth Stage of Global Emerging Technologies in Smart Cities Industry over the Forecast Period

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