

Smart City ICT Infrastructure Industry Research Report 2024

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Abstracts

IoT technology enables city planners to gain insights into different aspect of city management by enabling different devices to interconnect. It helps to manage large complex environments, understand the state of the city, and collaborate with different departments to produce cumulative results. There are a number of initiatives by IT and communication service providers. These increasing initiatives are increasing the popularity of the smart city concept across the globe.

According to APO Research, The global Smart City ICT Infrastructure market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global Smart City ICT Infrastructure main players are Cisco, Huawei, Nokia(Nokia(Alcatel-Lucent)), Ericsson, etc. Global top four manufacturers hold a share over 20%. America is the largest market, with a share nearly 35%.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Smart City ICT Infrastructure, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Smart City ICT Infrastructure.

The Smart City ICT Infrastructure market size, estimations, and forecasts are provided in terms of revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Smart



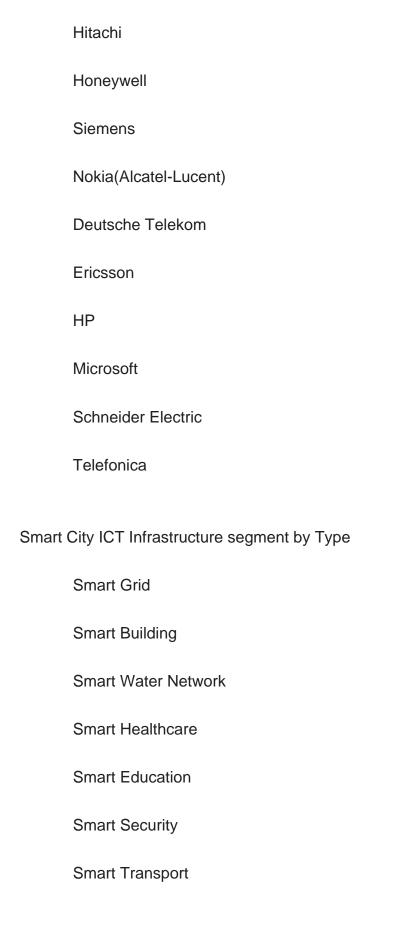
City ICT Infrastructure market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

| Cisco |
|------------------------|
| IBM |
| Oracle |
| Huawei |
| AT&T |
| China Mobile |
| NTT Communications |
| Verizon Communications |
| Vodafone |
| ABB |



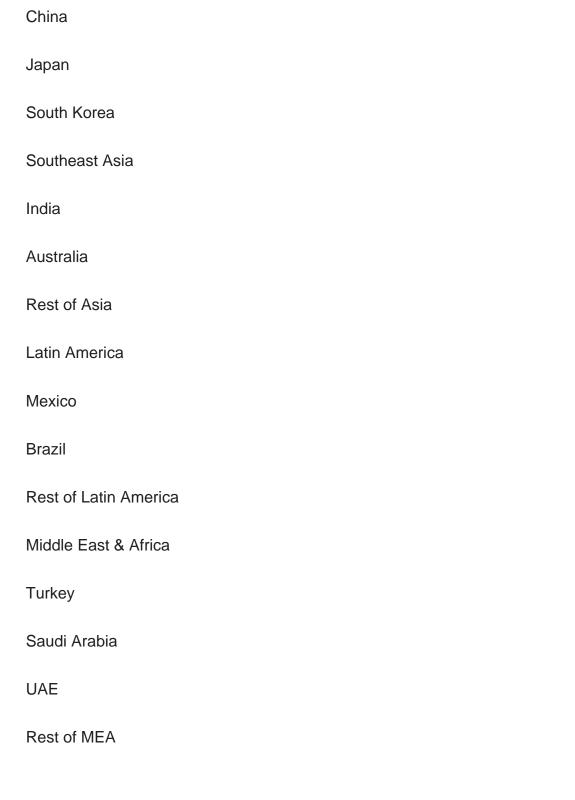


Smart City ICT Infrastructure Segment by Application



| Communications |
|---|
| Transportation |
| Express |
| Government |
| Education |
| Others |
| |
| Smart City ICT Infrastructure Segment by Region |
| North America |
| United States |
| Canada |
| Europe |
| Germany |
| France |
| UK |
| Italy |
| Russia |
| Nordic Countries |
| Rest of Europe |
| Asia-Pacific |





Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to



business. Specialists have also laid their focus on the upcoming business prospects.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Smart City ICT Infrastructure market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Smart City ICT Infrastructure and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market
- 5. This report helps stakeholders to gain insights into which regions to target globally
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Smart City ICT Infrastructure.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each



market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of Smart City ICT Infrastructure companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including revenue, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.

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Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
 - 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 Smart City ICT Infrastructure by Type
 - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030)
 - 2.2.2 Smart Grid
 - 2.2.3 Smart Building
 - 2.2.4 Smart Water Network
 - 2.2.5 Smart Healthcare
 - 2.2.6 Smart Education
 - 2.2.7 Smart Security
 - 2.2.8 Smart Transport
- 2.3 Smart City ICT Infrastructure by Application
 - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030)
 - 2.3.2 Communications
 - 2.3.3 Transportation
 - 2.3.4 Express
 - 2.3.5 Government
 - 2.3.6 Education
 - 2.3.7 Others
- 2.4 Assumptions and Limitations

3 SMART CITY ICT INFRASTRUCTURE BREAKDOWN DATA BY TYPE

- 3.1 Global Smart City ICT Infrastructure Historic Market Size by Type (2019-2024)
- 3.2 Global Smart City ICT Infrastructure Forecasted Market Size by Type (2025-2030)



4 SMART CITY ICT INFRASTRUCTURE BREAKDOWN DATA BY APPLICATION

- 4.1 Global Smart City ICT Infrastructure Historic Market Size by Application (2019-2024)
- 4.2 Global Smart City ICT Infrastructure Forecasted Market Size by Application (2019-2024)

5 GLOBAL GROWTH TRENDS

- 5.1 Global Smart City ICT Infrastructure Market Perspective (2019-2030)
- 5.2 Global Smart City ICT Infrastructure Growth Trends by Region
- 5.2.1 Global Smart City ICT Infrastructure Market Size by Region: 2019 VS 2023 VS 2030
- 5.2.2 Smart City ICT Infrastructure Historic Market Size by Region (2019-2024)
- 5.2.3 Smart City ICT Infrastructure Forecasted Market Size by Region (2025-2030)
- 5.3 Smart City ICT Infrastructure Market Dynamics
 - 5.3.1 Smart City ICT Infrastructure Industry Trends
 - 5.3.2 Smart City ICT Infrastructure Market Drivers
 - 5.3.3 Smart City ICT Infrastructure Market Challenges
 - 5.3.4 Smart City ICT Infrastructure Market Restraints

6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS

- 6.1 Global Top Smart City ICT Infrastructure Players by Revenue
 - 6.1.1 Global Top Smart City ICT Infrastructure Players by Revenue (2019-2024)
- 6.1.2 Global Smart City ICT Infrastructure Revenue Market Share by Players (2019-2024)
- 6.2 Global Smart City ICT Infrastructure Industry Players Ranking, 2022 VS 2023 VS 2024
- 6.3 Global Key Players of Smart City ICT Infrastructure Head office and Area Served
- 6.4 Global Smart City ICT Infrastructure Players, Product Type & Application
- 6.5 Global Smart City ICT Infrastructure Players, Date of Enter into This Industry
- 6.6 Global Smart City ICT Infrastructure Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

7 NORTH AMERICA

- 7.1 North America Smart City ICT Infrastructure Market Size (2019-2030)
- 7.2 North America Smart City ICT Infrastructure Market Growth Rate by Country: 2019 VS 2023 VS 2030



- 7.3 North America Smart City ICT Infrastructure Market Size by Country (2019-2024)
- 7.4 North America Smart City ICT Infrastructure Market Size by Country (2025-2030)
- 7.5 United States
- 7.6 Canada

8 EUROPE

- 8.1 Europe Smart City ICT Infrastructure Market Size (2019-2030)
- 8.2 Europe Smart City ICT Infrastructure Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 8.3 Europe Smart City ICT Infrastructure Market Size by Country (2019-2024)
- 8.4 Europe Smart City ICT Infrastructure Market Size by Country (2025-2030)
- 8.5 Germany
- 8.6 France
- 8.7 U.K.
- 8.8 Italy
- 8.9 Russia
- 8.10 Nordic Countries

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Smart City ICT Infrastructure Market Size (2019-2030)
- 9.2 Asia-Pacific Smart City ICT Infrastructure Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 9.3 Asia-Pacific Smart City ICT Infrastructure Market Size by Country (2019-2024)
- 9.4 Asia-Pacific Smart City ICT Infrastructure Market Size by Country (2025-2030)
- 9.5 China
- 9.6 Japan
- 9.7 South Korea
- 9.8 Southeast Asia
- 9.9 India
- 9.10 Australia

10 LATIN AMERICA

- 10.1 Latin America Smart City ICT Infrastructure Market Size (2019-2030)
- 10.2 Latin America Smart City ICT Infrastructure Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 10.3 Latin America Smart City ICT Infrastructure Market Size by Country (2019-2024)



- 10.4 Latin America Smart City ICT Infrastructure Market Size by Country (2025-2030)
- 10.5 Mexico
- 10.6 Brazil

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Smart City ICT Infrastructure Market Size (2019-2030)
- 11.2 Middle East & Africa Smart City ICT Infrastructure Market Growth Rate by Country: 2019 VS 2023 VS 2030
- 11.3 Middle East & Africa Smart City ICT Infrastructure Market Size by Country (2019-2024)
- 11.4 Middle East & Africa Smart City ICT Infrastructure Market Size by Country (2025-2030)
- 11.5 Turkey
- 11.6 Saudi Arabia
- 11.7 UAE

12 PLAYERS PROFILED

- 12.1 Cisco
 - 12.1.1 Cisco Company Information
 - 12.1.2 Cisco Business Overview
 - 12.1.3 Cisco Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.1.4 Cisco Smart City ICT Infrastructure Product Portfolio
 - 12.1.5 Cisco Recent Developments
- 12.2 IBM
 - 12.2.1 IBM Company Information
- 12.2.2 IBM Business Overview
- 12.2.3 IBM Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.2.4 IBM Smart City ICT Infrastructure Product Portfolio
- 12.2.5 IBM Recent Developments
- 12.3 Oracle
 - 12.3.1 Oracle Company Information
 - 12.3.2 Oracle Business Overview
 - 12.3.3 Oracle Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.3.4 Oracle Smart City ICT Infrastructure Product Portfolio
 - 12.3.5 Oracle Recent Developments
- 12.4 Huawei
- 12.4.1 Huawei Company Information



- 12.4.2 Huawei Business Overview
- 12.4.3 Huawei Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.4.4 Huawei Smart City ICT Infrastructure Product Portfolio
- 12.4.5 Huawei Recent Developments
- 12.5 AT&T
 - 12.5.1 AT&T Company Information
 - 12.5.2 AT&T Business Overview
 - 12.5.3 AT&T Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.5.4 AT&T Smart City ICT Infrastructure Product Portfolio
- 12.5.5 AT&T Recent Developments
- 12.6 China Mobile
 - 12.6.1 China Mobile Company Information
- 12.6.2 China Mobile Business Overview
- 12.6.3 China Mobile Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.6.4 China Mobile Smart City ICT Infrastructure Product Portfolio
- 12.6.5 China Mobile Recent Developments
- 12.7 NTT Communications
 - 12.7.1 NTT Communications Company Information
 - 12.7.2 NTT Communications Business Overview
- 12.7.3 NTT Communications Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.7.4 NTT Communications Smart City ICT Infrastructure Product Portfolio
 - 12.7.5 NTT Communications Recent Developments
- 12.8 Verizon Communications
 - 12.8.1 Verizon Communications Company Information
 - 12.8.2 Verizon Communications Business Overview
- 12.8.3 Verizon Communications Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.8.4 Verizon Communications Smart City ICT Infrastructure Product Portfolio
 - 12.8.5 Verizon Communications Recent Developments
- 12.9 Vodafone
 - 12.9.1 Vodafone Company Information
 - 12.9.2 Vodafone Business Overview
 - 12.9.3 Vodafone Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.9.4 Vodafone Smart City ICT Infrastructure Product Portfolio
 - 12.9.5 Vodafone Recent Developments
- 12.10 ABB
 - 12.10.1 ABB Company Information
 - 12.10.2 ABB Business Overview



- 12.10.3 ABB Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.10.4 ABB Smart City ICT Infrastructure Product Portfolio
- 12.10.5 ABB Recent Developments
- 12.11 Hitachi
 - 12.11.1 Hitachi Company Information
 - 12.11.2 Hitachi Business Overview
- 12.11.3 Hitachi Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.11.4 Hitachi Smart City ICT Infrastructure Product Portfolio
- 12.11.5 Hitachi Recent Developments
- 12.12 Honeywell
 - 12.12.1 Honeywell Company Information
 - 12.12.2 Honeywell Business Overview
 - 12.12.3 Honeywell Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.12.4 Honeywell Smart City ICT Infrastructure Product Portfolio
- 12.12.5 Honeywell Recent Developments
- 12.13 Siemens
 - 12.13.1 Siemens Company Information
 - 12.13.2 Siemens Business Overview
 - 12.13.3 Siemens Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.13.4 Siemens Smart City ICT Infrastructure Product Portfolio
 - 12.13.5 Siemens Recent Developments
- 12.14 Nokia(Alcatel-Lucent)
- 12.14.1 Nokia(Alcatel-Lucent) Company Information
- 12.14.2 Nokia(Alcatel-Lucent) Business Overview
- 12.14.3 Nokia(Alcatel-Lucent) Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.14.4 Nokia(Alcatel-Lucent) Smart City ICT Infrastructure Product Portfolio
 - 12.14.5 Nokia(Alcatel-Lucent) Recent Developments
- 12.15 Deutsche Telekom
 - 12.15.1 Deutsche Telekom Company Information
 - 12.15.2 Deutsche Telekom Business Overview
- 12.15.3 Deutsche Telekom Revenue in Smart City ICT Infrastructure Business (2019-2024)
- 12.15.4 Deutsche Telekom Smart City ICT Infrastructure Product Portfolio
- 12.15.5 Deutsche Telekom Recent Developments
- 12.16 Ericsson
 - 12.16.1 Ericsson Company Information
 - 12.16.2 Ericsson Business Overview
 - 12.16.3 Ericsson Revenue in Smart City ICT Infrastructure Business (2019-2024)



- 12.16.4 Ericsson Smart City ICT Infrastructure Product Portfolio
- 12.16.5 Ericsson Recent Developments
- 12.17 HP
 - 12.17.1 HP Company Information
 - 12.17.2 HP Business Overview
 - 12.17.3 HP Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.17.4 HP Smart City ICT Infrastructure Product Portfolio
 - 12.17.5 HP Recent Developments
- 12.18 Microsoft
 - 12.18.1 Microsoft Company Information
 - 12.18.2 Microsoft Business Overview
 - 12.18.3 Microsoft Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.18.4 Microsoft Smart City ICT Infrastructure Product Portfolio
- 12.18.5 Microsoft Recent Developments
- 12.19 Schneider Electric
 - 12.19.1 Schneider Electric Company Information
 - 12.19.2 Schneider Electric Business Overview
- 12.19.3 Schneider Electric Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.19.4 Schneider Electric Smart City ICT Infrastructure Product Portfolio
 - 12.19.5 Schneider Electric Recent Developments
- 12.20 Telefonica
 - 12.20.1 Telefonica Company Information
 - 12.20.2 Telefonica Business Overview
 - 12.20.3 Telefonica Revenue in Smart City ICT Infrastructure Business (2019-2024)
 - 12.20.4 Telefonica Smart City ICT Infrastructure Product Portfolio
 - 12.20.5 Telefonica Recent Developments

13 REPORT CONCLUSION

14 DISCLAIMER



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