

Global 5G in Energy and Utilities Market 2022-2032 by Offering (Hardware, Software, Services), Spectrum (Low, Mid, High), Communication Type (FWA, EMBB, MMTC, URLLC), Application, End Use (Electricity, Water, Gas, Others), and Region: Trend Forecast and Growth Opportunity

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Abstracts

Global 5G in energy and utilities market will reach \$18,934.2 million by 2032, growing by 36.7% annually over 2022-2032, driven by the advantages and growing rollout of 5G networks, technological advancements, favorable government supports, and the rising deployment of artificial intelligence (AI), smart meters, and IoT-enabled devices in energy and utility industry.

Highlighted with 84 tables and 84 figures, this 173-page report “Global 5G in Energy and Utilities Market 2022-2032 by Offering (Hardware, Software, Services), Spectrum (Low, Mid, High), Communication Type (FWA, EMBB, MMTC, URLLC), Application, End Use (Electricity, Water, Gas, Others), and Region: Trend Forecast and Growth Opportunity” is based on a comprehensive research of the entire global 5G in energy and utilities 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 2020-2022 and provides forecast from 2023 till 2032 with 2022 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 and Russia-Ukraine conflict. The balanced (most likely) projection is used to quantify global 5G in energy and utilities market in every aspect of the classification from perspectives of Offering, Spectrum, Communication Type, Application, End Use, and Region.

Based on Offering, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Hardware

Software

Services

Based on Spectrum, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Low-Band

Mid-Band

High-Band

By Communication Type, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Fixed Wireless Access (FWA)

Enhanced Mobile Broadband (EMBB)

Massive Machine-type Communications (MMTC)

Ultra-reliable Low-latency Communication (URLLC)

By Application, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Remote Monitoring

Energy Distribution

Smart Home Applications

Climate Monitoring

Maintenance and Supports

By End Use, the global market is segmented into the following sub-markets with annual revenue (\$ mn) for 2022-2032 included in each section.

Electricity Grid Management

Water and Wastewater Management

Utility Gas Management

Other End Uses

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

fully investigated:

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

Europe (Germany, UK, France, Spain, Italy, Netherlands, Rest of Europe; Rest of Europe is further segmented into Russia, Switzerland, Poland, Sweden, Belgium, Austria, Ireland, Norway, Denmark, and Finland)

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, Taiwan, and Philippines)

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

MEA (UAE, Saudi Arabia, South Africa and Rest of MEA)

For each aforementioned region and country, detailed analysis and data for annual revenue (\$ mn) are available for 2022-2032. The breakdown of all regional markets by country and split of each national market by Communication Type, Application, and End Use over the forecast years are also included.

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

Selected Key Players:

American Tower

AT&T

Carritech

Cisco Systems

Ericsson

Huawei

Infosys

LG

Microsoft Azure

NEC Corporation

Nokia

Orange

Qualcomm

Samsung

Tech Mahindra

Verizon

Vodafone Limited

ZTE 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
 - 2.1.3 Impact of Russia-Ukraine Conflict: War Slows Economic Recovery
- 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 OFFERING

- 3.1 Market Overview by Offering
- 3.2 Hardware
- 3.3 Software
- 3.4 Services

4 SEGMENTATION OF GLOBAL MARKET BY SPECTRUM

- 4.1 Market Overview by Spectrum
- 4.2 Low-Band

4.3 Mid-Band

4.4 High-Band

5 SEGMENTATION OF GLOBAL MARKET BY COMMUNICATION TYPE

5.1 Market Overview by Communication Type

5.2 Fixed Wireless Access (FWA)

5.3 Enhanced Mobile Broadband (EMBB)

5.4 Massive Machine-type Communications (MMTC)

5.5 Ultra-reliable Low-latency Communication (URLLC)

6 SEGMENTATION OF GLOBAL MARKET BY APPLICATION

6.1 Market Overview by Application

6.2 Remote Monitoring

6.3 Energy Distribution

6.4 Smart Home Applications

6.5 Climate Monitoring

6.6 Maintenance and Supports

7 SEGMENTATION OF GLOBAL MARKET BY END USE

7.1 Market Overview by End Use

7.2 Electricity Grid Management

7.3 Water and Wastewater Management

7.4 Utility Gas Management

7.5 Other End Uses

8 SEGMENTATION OF GLOBAL MARKET BY REGION

8.1 Geographic Market Overview 2022-2032

8.2 North America Market 2022-2032 by Country

8.2.1 Overview of North America Market

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 European Market 2022-2032 by Country

8.3.1 Overview of European Market

8.3.2 Germany

8.3.3 U.K.

8.3.4 France

8.3.5 Spain

8.3.6 Italy

8.3.7 Netherlands

8.3.8 Rest of European Market

8.4 Asia-Pacific Market 2022-2032 by Country

8.4.1 Overview of Asia-Pacific Market

8.4.2 Japan

8.4.3 China

8.4.4 Australia

8.4.5 India

8.4.6 South Korea

8.4.7 Rest of APAC Region

8.5 South America Market 2022-2032 by Country

8.5.1 Argentina

8.5.2 Brazil

8.5.3 Chile

8.5.4 Rest of South America Market

8.6 MEA Market 2022-2032 by Country

8.6.1 UAE

8.6.2 Saudi Arabia

8.6.3 South Africa

8.6.4 Other National Markets

9 COMPETITIVE LANDSCAPE

9.1 Overview of Key Vendors

9.2 New Product Launch, Partnership, Investment, and M&A

9.3 Company Profiles

American Tower

AT&T

Carritech

Cisco Systems

Ericsson

Huawei

Infosys

LG

Microsoft Azure

NEC Corporation

Nokia

Orange

Qualcomm

Samsung

Tech Mahindra

Verizon

Vodafone Limited

ZTE Corporation

RELATED REPORTS

List Of Tables

LIST OF TABLES:

Table 1. Snapshot of Global 5G in Energy and Utilities Market in Balanced Perspective, 2022-2032

Table 2. World Economic Outlook, 2021-2031

Table 3. World Economic Outlook, 2021-2023

Table 4. Scenarios for Economic Impact of Ukraine Crisis

Table 5. Comparison of Leading 5G Carriers, Dec 2022

Table 6. Significance Spectrum Band of 5G in Common Use Cases

Table 7. Main Product Trends and Market Opportunities in Global 5G in Energy and Utilities Market

Table 8. Global 5G in Energy and Utilities Market by Offering, 2022-2032, \$ mn

Table 9. Global 5G in Energy and Utilities Market by Spectrum, 2022-2032, \$ mn

Table 10. Global 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 11. Global 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 12. Global 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 13. Global 5G in Energy and Utilities Market by Region, 2022-2032, \$ mn

Table 14. Leading National 5G in Energy and Utilities Market, 2022 and 2032, \$ mn

Table 15. North America 5G in Energy and Utilities Market by Country, 2022-2032, \$ mn

Table 16. U.S. 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 17. U.S. 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 18. U.S. 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 19. Canada 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 20. Canada 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 21. Canada 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 22. Mexico 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 23. Mexico 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 24. Mexico 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 25. Europe 5G in Energy and Utilities Market by Country, 2022-2032, \$ mn

Table 26. Germany 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 27. Germany 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 28. Germany 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 29. U.K. 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 30. U.K. 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 31. U.K. 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 32. France 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 33. France 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 34. France 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 35. Spain 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 36. Spain 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 37. Spain 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 38. Italy 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 39. Italy 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 40. Italy 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 41. Netherlands 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 42. Netherlands 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 43. Netherlands 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 44. 5G in Energy and Utilities Market in Rest of Europe by Country, 2022-2032, \$ mn

Table 45. APAC 5G in Energy and Utilities Market by Country, 2022-2032, \$ mn

Table 46. Japan 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 47. Japan 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 48. Japan 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 49. China 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 50. China 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 51. China 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 52. Australia 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 53. Australia 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 54. Australia 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 55. India 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 56. India 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 57. India 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 58. South Korea 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 59. South Korea 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 60. South Korea 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 61. 5G in Energy and Utilities Market in Rest of APAC by Country/Region, 2022-2032, \$ mn

Table 62. South America 5G in Energy and Utilities Market by Country, 2022-2032, \$ mn

Table 63. Argentina 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 64. Argentina 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 65. Argentina 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 66. Brazil 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 67. Brazil 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 68. Brazil 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 69. Chile 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 70. Chile 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 71. Chile 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 72. MEA 5G in Energy and Utilities Market by Country, 2022-2032, \$ mn

Table 73. UAE 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 74. UAE 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 75. UAE 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 76. Saudi Arabia 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 77. Saudi Arabia 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 78. Saudi Arabia 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 79. South Africa 5G in Energy and Utilities Market by Communication Type, 2022-2032, \$ mn

Table 80. South Africa 5G in Energy and Utilities Market by Application, 2022-2032, \$ mn

Table 81. South Africa 5G in Energy and Utilities Market by End Use, 2022-2032, \$ mn

Table 82. American Tower: Company Snapshot

Table 83. American Tower: Business Segmentation

Table 84. American Tower: Product Portfolio

List Of Figures

LIST OF FIGURES:

Figure 1. Research Method Flow Chart

Figure 2. Bottom-up Approach and Top-down Approach for Market Estimation

Figure 3. Global Market Forecast in Optimistic, Conservative and Balanced Perspectives, 2022-2032

Figure 4. Global 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 5. Use Cases of 5G in Energy and Utility Industry

Figure 6. Impact of COVID-19 on Business

Figure 7. Primary Drivers and Impact Factors of Global 5G in Energy and Utilities Market

Figure 8. Advantages of 5G

Figure 9. Comparison of 3G, 4G, and 5G

Figure 10. World 5G Technology Market, 2019-2030, \$ bn

Figure 11. Primary Restraints and Impact Factors of Global 5G in Energy and Utilities Market

Figure 12. Investment Opportunity Analysis

Figure 13. Porter's Five Forces Analysis of Global 5G in Energy and Utilities Market

Figure 14. Breakdown of Global 5G in Energy and Utilities Market by Offering, 2022-2032, % of Revenue

Figure 15. Global Addressable Market Cap in 2023-2032 by Offering, Value (\$ mn) and Share (%)

Figure 16. Global 5G in Energy and Utilities Market by Offering: Hardware, 2022-2032, \$ mn

Figure 17. Global 5G in Energy and Utilities Market by Offering: Software, 2022-2032, \$ mn

Figure 18. Global 5G in Energy and Utilities Market by Offering: Services, 2022-2032, \$ mn

Figure 19. Breakdown of Global 5G in Energy and Utilities Market by Spectrum, 2022-2032, % of Sales Revenue

Figure 20. Global Addressable Market Cap in 2023-2032 by Spectrum, Value (\$ mn) and Share (%)

Figure 21. Global 5G in Energy and Utilities Market by Spectrum: Low-Band, 2022-2032, \$ mn

Figure 22. Global 5G in Energy and Utilities Market by Spectrum: Mid-Band, 2022-2032, \$ mn

Figure 23. Global 5G in Energy and Utilities Market by Spectrum: High-Band,

2022-2032, \$ mn

Figure 24. Breakdown of Global 5G in Energy and Utilities Market by Communication Type, 2022-2032, % of Sales Revenue

Figure 25. Global Addressable Market Cap in 2023-2032 by Communication Type, Value (\$ mn) and Share (%)

Figure 26. Global 5G in Energy and Utilities Market by Communication Type: Fixed Wireless Access (FWA), 2022-2032, \$ mn

Figure 27. Global 5G in Energy and Utilities Market by Communication Type: Enhanced Mobile Broadband (EMBB), 2022-2032, \$ mn

Figure 28. Global 5G in Energy and Utilities Market by Communication Type: Massive Machine-type Communications (MMTC), 2022-2032, \$ mn

Figure 29. Global 5G in Energy and Utilities Market by Communication Type: Ultra-reliable Low-latency Communication (URLLC), 2022-2032, \$ mn

Figure 30. Breakdown of Global 5G in Energy and Utilities Market by Application, 2022-2032, % of Revenue

Figure 31. Global Addressable Market Cap in 2023-2032 by Application, Value (\$ mn) and Share (%)

Figure 32. Global 5G in Energy and Utilities Market by Application: Remote Monitoring, 2022-2032, \$ mn

Figure 33. Global 5G in Energy and Utilities Market by Application: Energy Distribution, 2022-2032, \$ mn

Figure 34. Global 5G in Energy and Utilities Market by Application: Smart Home Applications, 2022-2032, \$ mn

Figure 35. Global 5G in Energy and Utilities Market by Application: Climate Monitoring, 2022-2032, \$ mn

Figure 36. Global 5G in Energy and Utilities Market by Application: Maintenance and Supports, 2022-2032, \$ mn

Figure 37. Breakdown of Global 5G in Energy and Utilities Market by End Use, 2022-2032, % of Revenue

Figure 38. Global Addressable Market Cap in 2023-2032 by End Use, Value (\$ mn) and Share (%)

Figure 39. Global 5G in Energy and Utilities Market by End Use: Electricity Grid Management, 2022-2032, \$ mn

Figure 40. Global 5G in Energy and Utilities Market by End Use: Water and Wastewater Management, 2022-2032, \$ mn

Figure 41. Global 5G in Energy and Utilities Market by End Use: Utility Gas Management, 2022-2032, \$ mn

Figure 42. Global 5G in Energy and Utilities Market by End Use: Other End Uses, 2022-2032, \$ mn

Figure 43. Global Market Snapshot by Region

Figure 44. Geographic Spread of Worldwide 5G in Energy and Utilities Market, 2022-2032, % of Sales Revenue

Figure 45. Global Addressable Market Cap in 2023-2032 by Region, Value (\$ mn) and Share (%)

Figure 46. North American 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 47. Breakdown of North America 5G in Energy and Utilities Market by Country, 2022 and 2032, % of Revenue

Figure 48. Contribution to North America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 49. U.S. 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 50. Canada 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 51. 5G in Energy and Utilities Market in Mexico, 2022-2032, \$ mn

Figure 52. European 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 53. Breakdown of European 5G in Energy and Utilities Market by Country, 2022 and 2032, % of Revenue

Figure 54. Contribution to Europe 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 55. 5G in Energy and Utilities Market in Germany, 2022-2032, \$ mn

Figure 56. 5G in Energy and Utilities Market in U.K., 2022-2032, \$ mn

Figure 57. 5G in Energy and Utilities Market in France, 2022-2032, \$ mn

Figure 58. 5G in Energy and Utilities Market in Spain, 2022-2032, \$ mn

Figure 59. 5G in Energy and Utilities Market in Italy, 2022-2032, \$ mn

Figure 60. 5G in Energy and Utilities Market in Netherlands, 2022-2032, \$ mn

Figure 61. 5G in Energy and Utilities Market in Rest of Europe, 2022-2032, \$ mn

Figure 62. Asia-Pacific 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 63. Breakdown of APAC 5G in Energy and Utilities Market by Country, 2022 and 2032, % of Revenue

Figure 64. Contribution to APAC 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 65. 5G in Energy and Utilities Market in Japan, 2022-2032, \$ mn

Figure 66. 5G in Energy and Utilities Market in China, 2022-2032, \$ mn

Figure 67. 5G in Energy and Utilities Market in Australia, 2022-2032, \$ mn

Figure 68. 5G in Energy and Utilities Market in India, 2022-2032, \$ mn

Figure 69. 5G in Energy and Utilities Market in South Korea, 2022-2032, \$ mn

Figure 70. 5G in Energy and Utilities Market in Rest of APAC, 2022-2032, \$ mn

Figure 71. South America 5G in Energy and Utilities Market, 2022-2032, \$ mn

Figure 72. Breakdown of South America 5G in Energy and Utilities Market by Country, 2022 and 2032, % of Revenue

Figure 73. Contribution to South America 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 74. 5G in Energy and Utilities Market in Argentina, 2022-2032, \$ mn

Figure 75. 5G in Energy and Utilities Market in Brazil, 2022-2032, \$ mn

Figure 76. 5G in Energy and Utilities Market in Chile, 2022-2032, \$ mn

Figure 77. 5G in Energy and Utilities Market in Rest of South America, 2022-2032, \$ mn

Figure 78. 5G in Energy and Utilities Market in Middle East and Africa (MEA), 2022-2032, \$ mn

Figure 79. Breakdown of MEA 5G in Energy and Utilities Market by Country, 2022 and 2032, % of Revenue

Figure 80. Contribution to MEA 2023-2032 Cumulative Market by Country, Value (\$ mn) and Share (%)

Figure 81. 5G in Energy and Utilities Market in UAE, 2022-2032, \$ mn

Figure 82. 5G in Energy and Utilities Market in Saudi Arabia, 2022-2032, \$ mn

Figure 83. 5G in Energy and Utilities Market in South Africa, 2022-2032, \$ mn

Figure 84. Growth Stage of Global 5G in Energy and Utilities Industry over the Forecast Period

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