

Global AI in ICT (Information and Communications Technology) Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global AI in ICT (Information and Communications Technology) market size was valued at US\$ 78461 million in 2025 and is forecast to a readjusted size of US\$ 206918 million by 2032 with a CAGR of 14.8% during review period.

AI in ICT refers to the integration of artificial intelligence technologies?such as machine learning, deep learning, natural language processing, and intelligent automation?into information and communications technology infrastructure, platforms, and services. It focuses on enhancing how data is transmitted, processed, managed, and utilized across cloud computing, telecom networks, data centers, enterprise IT systems, and edge devices. Typical applications include intelligent network optimization, traffic prediction, automated IT operations (AIOps), cybersecurity analytics, cloud resource orchestration, intelligent customer interaction systems, and enterprise data intelligence platforms. Unlike vertical AI markets such as healthcare or finance, AI in ICT serves as a horizontal enabling layer, providing foundational intelligence capabilities that support digital transformation across multiple industries.

The industry chain of AI in ICT is relatively clear. Upstream consists of semiconductor suppliers, hardware manufacturers, cloud infrastructure providers, and data sources. Midstream players are AI platform developers, ICT solution providers, and system integrators that embed AI into networks, data centers, and enterprise IT systems. Downstream customers include telecom operators, cloud service providers, large enterprises, public-sector organizations, and industrial users that deploy AI-enabled ICT infrastructure to improve efficiency, reliability, and scalability. Strategic partnerships between chip vendors, cloud providers, and telecom operators are a defining feature of

this ecosystem.

In terms of profitability, AI in ICT generally demonstrates strong margin potential. Software- and cloud-based AI platforms typically achieve gross margins of approximately 60-80%, driven by scalability and recurring revenue. Hardware-centric AI infrastructure solutions show lower margins, often in the 35-55% range, but benefit from large deployment volumes and long-term service contracts. Key market trends include the rapid expansion of cloud and edge AI, AI-driven autonomous networks, rising demand for AIOps and cybersecurity analytics, and increasing convergence between AI, cloud computing, and next-generation communication technologies.

This report is a detailed and comprehensive analysis for global AI in ICT (Information and Communications Technology) market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global AI in ICT (Information and Communications Technology) market size and forecasts, in consumption value (\$ Million), 2021-2032

Global AI in ICT (Information and Communications Technology) market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global AI in ICT (Information and Communications Technology) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global AI in ICT (Information and Communications Technology) market shares of main players, in revenue (\$ Million), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for AI in ICT (Information and Communications

Technology)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global AI in ICT (Information and Communications Technology) market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Amazon (AWS), Google, Microsoft, IBM, Baidu, Meta, NVIDIA, Intel, Samsung Electronics, HPE, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

AI in ICT (Information and Communications Technology) market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Software

Services

Market segment by Deployment & Architecture Model

On-premise

Cloud-native AI Platforms

Others

Market segment by ICT Infrastructure Layer

- Network Layer AI
- Compute & Data Center AI
- Cloud & Edge AI Infrastructure
- Device & Endpoint AI
- Others

Market segment by Application

- Natural Language Processing
- Machine Perception
- Data Mining
- Motion and Manipulation

Market segment by players, this report covers

- Amazon (AWS)
- Google
- Microsoft
- IBM
- Baidu
- Meta
- NVIDIA

Intel

Samsung Electronics

HPE

Fujitsu

Siemens

AT&T

Hancom Inc.

General Vision

H2O.ai

BigML

Diffbot

Digital Reasoning Systems

DataRobot

CognitiveScale

Fair Isaac (FICO)

Market segment by regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia, Italy and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-

Pacific)

South America (Brazil, Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe AI in ICT (Information and Communications Technology) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of AI in ICT (Information and Communications Technology), with revenue, gross margin, and global market share of AI in ICT (Information and Communications Technology) from 2021 to 2026.

Chapter 3, the AI in ICT (Information and Communications Technology) competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2021 to 2026. and AI in ICT (Information and Communications Technology) market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of AI in ICT (Information and Communications Technology).

Chapter 13, to describe AI in ICT (Information and Communications Technology) research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Classification of AI in ICT (Information and Communications Technology) by Type

1.3.1 Overview: Global AI in ICT (Information and Communications Technology)

Market Size by Type: 2021 Versus 2025 Versus 2032

1.3.2 Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Type in 2025

1.3.3 Software

1.3.4 Services

1.4 Classification of AI in ICT (Information and Communications Technology) by Deployment & Architecture Model

1.4.1 Overview: Global AI in ICT (Information and Communications Technology)

Market Size by Deployment & Architecture Model: 2021 Versus 2025 Versus 2032

1.4.2 Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Deployment & Architecture Model in 2025

1.4.3 On-premise

1.4.4 Cloud-native AI Platforms

1.4.5 Others

1.5 Classification of AI in ICT (Information and Communications Technology) by ICT Infrastructure Layer

1.5.1 Overview: Global AI in ICT (Information and Communications Technology)

Market Size by ICT Infrastructure Layer: 2021 Versus 2025 Versus 2032

1.5.2 Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by ICT Infrastructure Layer in 2025

1.5.3 Network Layer AI

1.5.4 Compute & Data Center AI

1.5.5 Cloud & Edge AI Infrastructure

1.5.6 Device & Endpoint AI

1.5.7 Others

1.6 Global AI in ICT (Information and Communications Technology) Market by Application

1.6.1 Overview: Global AI in ICT (Information and Communications Technology)

Market Size by Application: 2021 Versus 2025 Versus 2032

1.6.2 Natural Language Processing

1.6.3 Machine Perception

- 1.6.4 Data Mining
- 1.6.5 Motion and Manipulation
- 1.7 Global AI in ICT (Information and Communications Technology) Market Size & Forecast
- 1.8 Global AI in ICT (Information and Communications Technology) Market Size and Forecast by Region
 - 1.8.1 Global AI in ICT (Information and Communications Technology) Market Size by Region: 2021 VS 2025 VS 2032
 - 1.8.2 Global AI in ICT (Information and Communications Technology) Market Size by Region, (2021-2032)
 - 1.8.3 North America AI in ICT (Information and Communications Technology) Market Size and Prospect (2021-2032)
 - 1.8.4 Europe AI in ICT (Information and Communications Technology) Market Size and Prospect (2021-2032)
 - 1.8.5 Asia-Pacific AI in ICT (Information and Communications Technology) Market Size and Prospect (2021-2032)
 - 1.8.6 South America AI in ICT (Information and Communications Technology) Market Size and Prospect (2021-2032)
 - 1.8.7 Middle East & Africa AI in ICT (Information and Communications Technology) Market Size and Prospect (2021-2032)

2 COMPANY PROFILES

- 2.1 Amazon (AWS)
 - 2.1.1 Amazon (AWS) Details
 - 2.1.2 Amazon (AWS) Major Business
 - 2.1.3 Amazon (AWS) AI in ICT (Information and Communications Technology) Product and Solutions
 - 2.1.4 Amazon (AWS) AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)
 - 2.1.5 Amazon (AWS) Recent Developments and Future Plans
- 2.2 Google
 - 2.2.1 Google Details
 - 2.2.2 Google Major Business
 - 2.2.3 Google AI in ICT (Information and Communications Technology) Product and Solutions
 - 2.2.4 Google AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Google Recent Developments and Future Plans

2.3 Microsoft

2.3.1 Microsoft Details

2.3.2 Microsoft Major Business

2.3.3 Microsoft AI in ICT (Information and Communications Technology) Product and Solutions

2.3.4 Microsoft AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Microsoft Recent Developments and Future Plans

2.4 IBM

2.4.1 IBM Details

2.4.2 IBM Major Business

2.4.3 IBM AI in ICT (Information and Communications Technology) Product and Solutions

2.4.4 IBM AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 IBM Recent Developments and Future Plans

2.5 Baidu

2.5.1 Baidu Details

2.5.2 Baidu Major Business

2.5.3 Baidu AI in ICT (Information and Communications Technology) Product and Solutions

2.5.4 Baidu AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Baidu Recent Developments and Future Plans

2.6 Meta

2.6.1 Meta Details

2.6.2 Meta Major Business

2.6.3 Meta AI in ICT (Information and Communications Technology) Product and Solutions

2.6.4 Meta AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Meta Recent Developments and Future Plans

2.7 NVIDIA

2.7.1 NVIDIA Details

2.7.2 NVIDIA Major Business

2.7.3 NVIDIA AI in ICT (Information and Communications Technology) Product and Solutions

2.7.4 NVIDIA AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 NVIDIA Recent Developments and Future Plans

2.8 Intel

2.8.1 Intel Details

2.8.2 Intel Major Business

2.8.3 Intel AI in ICT (Information and Communications Technology) Product and Solutions

2.8.4 Intel AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Intel Recent Developments and Future Plans

2.9 Samsung Electronics

2.9.1 Samsung Electronics Details

2.9.2 Samsung Electronics Major Business

2.9.3 Samsung Electronics AI in ICT (Information and Communications Technology) Product and Solutions

2.9.4 Samsung Electronics AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Samsung Electronics Recent Developments and Future Plans

2.10 HPE

2.10.1 HPE Details

2.10.2 HPE Major Business

2.10.3 HPE AI in ICT (Information and Communications Technology) Product and Solutions

2.10.4 HPE AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 HPE Recent Developments and Future Plans

2.11 Fujitsu

2.11.1 Fujitsu Details

2.11.2 Fujitsu Major Business

2.11.3 Fujitsu AI in ICT (Information and Communications Technology) Product and Solutions

2.11.4 Fujitsu AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Fujitsu Recent Developments and Future Plans

2.12 Siemens

2.12.1 Siemens Details

2.12.2 Siemens Major Business

2.12.3 Siemens AI in ICT (Information and Communications Technology) Product and Solutions

2.12.4 Siemens AI in ICT (Information and Communications Technology) Revenue,

Gross Margin and Market Share (2021-2026)

2.12.5 Siemens Recent Developments and Future Plans

2.13 AT&T

2.13.1 AT&T Details

2.13.2 AT&T Major Business

2.13.3 AT&T AI in ICT (Information and Communications Technology) Product and Solutions

2.13.4 AT&T AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 AT&T Recent Developments and Future Plans

2.14 Hancom Inc.

2.14.1 Hancom Inc. Details

2.14.2 Hancom Inc. Major Business

2.14.3 Hancom Inc. AI in ICT (Information and Communications Technology) Product and Solutions

2.14.4 Hancom Inc. AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.14.5 Hancom Inc. Recent Developments and Future Plans

2.15 General Vision

2.15.1 General Vision Details

2.15.2 General Vision Major Business

2.15.3 General Vision AI in ICT (Information and Communications Technology) Product and Solutions

2.15.4 General Vision AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.15.5 General Vision Recent Developments and Future Plans

2.16 H2O.ai

2.16.1 H2O.ai Details

2.16.2 H2O.ai Major Business

2.16.3 H2O.ai AI in ICT (Information and Communications Technology) Product and Solutions

2.16.4 H2O.ai AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.16.5 H2O.ai Recent Developments and Future Plans

2.17 BigML

2.17.1 BigML Details

2.17.2 BigML Major Business

2.17.3 BigML AI in ICT (Information and Communications Technology) Product and Solutions

2.17.4 BigML AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.17.5 BigML Recent Developments and Future Plans

2.18 Diffbot

2.18.1 Diffbot Details

2.18.2 Diffbot Major Business

2.18.3 Diffbot AI in ICT (Information and Communications Technology) Product and Solutions

2.18.4 Diffbot AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.18.5 Diffbot Recent Developments and Future Plans

2.19 Digital Reasoning Systems

2.19.1 Digital Reasoning Systems Details

2.19.2 Digital Reasoning Systems Major Business

2.19.3 Digital Reasoning Systems AI in ICT (Information and Communications Technology) Product and Solutions

2.19.4 Digital Reasoning Systems AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.19.5 Digital Reasoning Systems Recent Developments and Future Plans

2.20 DataRobot

2.20.1 DataRobot Details

2.20.2 DataRobot Major Business

2.20.3 DataRobot AI in ICT (Information and Communications Technology) Product and Solutions

2.20.4 DataRobot AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.20.5 DataRobot Recent Developments and Future Plans

2.21 CognitiveScale

2.21.1 CognitiveScale Details

2.21.2 CognitiveScale Major Business

2.21.3 CognitiveScale AI in ICT (Information and Communications Technology) Product and Solutions

2.21.4 CognitiveScale AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.21.5 CognitiveScale Recent Developments and Future Plans

2.22 Fair Isaac (FICO)

2.22.1 Fair Isaac (FICO) Details

2.22.2 Fair Isaac (FICO) Major Business

2.22.3 Fair Isaac (FICO) AI in ICT (Information and Communications Technology)

Product and Solutions

2.22.4 Fair Isaac (FICO) AI in ICT (Information and Communications Technology) Revenue, Gross Margin and Market Share (2021-2026)

2.22.5 Fair Isaac (FICO) Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

3.1 Global AI in ICT (Information and Communications Technology) Revenue and Share by Players (2021-2026)

3.2 Market Share Analysis (2025)

3.2.1 Market Share of AI in ICT (Information and Communications Technology) by Company Revenue

3.2.2 Top 3 AI in ICT (Information and Communications Technology) Players Market Share in 2025

3.2.3 Top 6 AI in ICT (Information and Communications Technology) Players Market Share in 2025

3.3 AI in ICT (Information and Communications Technology) Market: Overall Company Footprint Analysis

3.3.1 AI in ICT (Information and Communications Technology) Market: Region Footprint

3.3.2 AI in ICT (Information and Communications Technology) Market: Company Product Type Footprint

3.3.3 AI in ICT (Information and Communications Technology) Market: Company Product Application Footprint

3.4 New Market Entrants and Barriers to Market Entry

3.5 Mergers, Acquisition, Agreements, and Collaborations

4 MARKET SIZE SEGMENT BY TYPE

4.1 Global AI in ICT (Information and Communications Technology) Consumption Value and Market Share by Type (2021-2026)

4.2 Global AI in ICT (Information and Communications Technology) Market Forecast by Type (2027-2032)

5 MARKET SIZE SEGMENT BY APPLICATION

5.1 Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Application (2021-2026)

5.2 Global AI in ICT (Information and Communications Technology) Market Forecast by

Application (2027-2032)

6 NORTH AMERICA

6.1 North America AI in ICT (Information and Communications Technology)

Consumption Value by Type (2021-2032)

6.2 North America AI in ICT (Information and Communications Technology) Market Size by Application (2021-2032)

6.3 North America AI in ICT (Information and Communications Technology) Market Size by Country

6.3.1 North America AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2032)

6.3.2 United States AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

6.3.3 Canada AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

6.3.4 Mexico AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

7 EUROPE

7.1 Europe AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2032)

7.2 Europe AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2032)

7.3 Europe AI in ICT (Information and Communications Technology) Market Size by Country

7.3.1 Europe AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2032)

7.3.2 Germany AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

7.3.3 France AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

7.3.4 United Kingdom AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

7.3.5 Russia AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

7.3.6 Italy AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8 ASIA-PACIFIC

8.1 Asia-Pacific AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2032)

8.2 Asia-Pacific AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2032)

8.3 Asia-Pacific AI in ICT (Information and Communications Technology) Market Size by Region

8.3.1 Asia-Pacific AI in ICT (Information and Communications Technology) Consumption Value by Region (2021-2032)

8.3.2 China AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8.3.3 Japan AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8.3.4 South Korea AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8.3.5 India AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8.3.6 Southeast Asia AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

8.3.7 Australia AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

9 SOUTH AMERICA

9.1 South America AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2032)

9.2 South America AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2032)

9.3 South America AI in ICT (Information and Communications Technology) Market Size by Country

9.3.1 South America AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2032)

9.3.2 Brazil AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

9.3.3 Argentina AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

10 MIDDLE EAST & AFRICA

10.1 Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2032)

10.2 Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2032)

10.3 Middle East & Africa AI in ICT (Information and Communications Technology) Market Size by Country

10.3.1 Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2032)

10.3.2 Turkey AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

10.3.3 Saudi Arabia AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

10.3.4 UAE AI in ICT (Information and Communications Technology) Market Size and Forecast (2021-2032)

11 MARKET DYNAMICS

11.1 AI in ICT (Information and Communications Technology) Market Drivers

11.2 AI in ICT (Information and Communications Technology) Market Restraints

11.3 AI in ICT (Information and Communications Technology) Trends Analysis

11.4 Porters Five Forces Analysis

11.4.1 Threat of New Entrants

11.4.2 Bargaining Power of Suppliers

11.4.3 Bargaining Power of Buyers

11.4.4 Threat of Substitutes

11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

12.1 AI in ICT (Information and Communications Technology) Industry Chain

12.2 AI in ICT (Information and Communications Technology) Upstream Analysis

12.3 AI in ICT (Information and Communications Technology) Midstream Analysis

12.4 AI in ICT (Information and Communications Technology) Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Research Process and Data Source

14.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global AI in ICT (Information and Communications Technology) Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global AI in ICT (Information and Communications Technology) Consumption Value by Deployment & Architecture Model, (USD Million), 2021 & 2025 & 2032
- Table 3. Global AI in ICT (Information and Communications Technology) Consumption Value by ICT Infrastructure Layer, (USD Million), 2021 & 2025 & 2032
- Table 4. Global AI in ICT (Information and Communications Technology) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. Global AI in ICT (Information and Communications Technology) Consumption Value by Region (2021-2026) & (USD Million)
- Table 6. Global AI in ICT (Information and Communications Technology) Consumption Value by Region (2027-2032) & (USD Million)
- Table 7. Amazon (AWS) Company Information, Head Office, and Major Competitors
- Table 8. Amazon (AWS) Major Business
- Table 9. Amazon (AWS) AI in ICT (Information and Communications Technology) Product and Solutions
- Table 10. Amazon (AWS) AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 11. Amazon (AWS) Recent Developments and Future Plans
- Table 12. Google Company Information, Head Office, and Major Competitors
- Table 13. Google Major Business
- Table 14. Google AI in ICT (Information and Communications Technology) Product and Solutions
- Table 15. Google AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 16. Google Recent Developments and Future Plans
- Table 17. Microsoft Company Information, Head Office, and Major Competitors
- Table 18. Microsoft Major Business
- Table 19. Microsoft AI in ICT (Information and Communications Technology) Product and Solutions
- Table 20. Microsoft AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 21. IBM Company Information, Head Office, and Major Competitors
- Table 22. IBM Major Business
- Table 23. IBM AI in ICT (Information and Communications Technology) Product and

Solutions

Table 24. IBM AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. IBM Recent Developments and Future Plans

Table 26. Baidu Company Information, Head Office, and Major Competitors

Table 27. Baidu Major Business

Table 28. Baidu AI in ICT (Information and Communications Technology) Product and Solutions

Table 29. Baidu AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. Baidu Recent Developments and Future Plans

Table 31. Meta Company Information, Head Office, and Major Competitors

Table 32. Meta Major Business

Table 33. Meta AI in ICT (Information and Communications Technology) Product and Solutions

Table 34. Meta AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Meta Recent Developments and Future Plans

Table 36. NVIDIA Company Information, Head Office, and Major Competitors

Table 37. NVIDIA Major Business

Table 38. NVIDIA AI in ICT (Information and Communications Technology) Product and Solutions

Table 39. NVIDIA AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. NVIDIA Recent Developments and Future Plans

Table 41. Intel Company Information, Head Office, and Major Competitors

Table 42. Intel Major Business

Table 43. Intel AI in ICT (Information and Communications Technology) Product and Solutions

Table 44. Intel AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. Intel Recent Developments and Future Plans

Table 46. Samsung Electronics Company Information, Head Office, and Major Competitors

Table 47. Samsung Electronics Major Business

Table 48. Samsung Electronics AI in ICT (Information and Communications Technology) Product and Solutions

Table 49. Samsung Electronics AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 50. Samsung Electronics Recent Developments and Future Plans
- Table 51. HPE Company Information, Head Office, and Major Competitors
- Table 52. HPE Major Business
- Table 53. HPE AI in ICT (Information and Communications Technology) Product and Solutions
- Table 54. HPE AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 55. HPE Recent Developments and Future Plans
- Table 56. Fujitsu Company Information, Head Office, and Major Competitors
- Table 57. Fujitsu Major Business
- Table 58. Fujitsu AI in ICT (Information and Communications Technology) Product and Solutions
- Table 59. Fujitsu AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 60. Fujitsu Recent Developments and Future Plans
- Table 61. Siemens Company Information, Head Office, and Major Competitors
- Table 62. Siemens Major Business
- Table 63. Siemens AI in ICT (Information and Communications Technology) Product and Solutions
- Table 64. Siemens AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 65. Siemens Recent Developments and Future Plans
- Table 66. AT&T Company Information, Head Office, and Major Competitors
- Table 67. AT&T Major Business
- Table 68. AT&T AI in ICT (Information and Communications Technology) Product and Solutions
- Table 69. AT&T AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 70. AT&T Recent Developments and Future Plans
- Table 71. Hancom Inc. Company Information, Head Office, and Major Competitors
- Table 72. Hancom Inc. Major Business
- Table 73. Hancom Inc. AI in ICT (Information and Communications Technology) Product and Solutions
- Table 74. Hancom Inc. AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 75. Hancom Inc. Recent Developments and Future Plans
- Table 76. General Vision Company Information, Head Office, and Major Competitors
- Table 77. General Vision Major Business
- Table 78. General Vision AI in ICT (Information and Communications Technology)

Product and Solutions

Table 79. General Vision AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 80. General Vision Recent Developments and Future Plans

Table 81. H2O.ai Company Information, Head Office, and Major Competitors

Table 82. H2O.ai Major Business

Table 83. H2O.ai AI in ICT (Information and Communications Technology) Product and Solutions

Table 84. H2O.ai AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. H2O.ai Recent Developments and Future Plans

Table 86. BigML Company Information, Head Office, and Major Competitors

Table 87. BigML Major Business

Table 88. BigML AI in ICT (Information and Communications Technology) Product and Solutions

Table 89. BigML AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. BigML Recent Developments and Future Plans

Table 91. Diffbot Company Information, Head Office, and Major Competitors

Table 92. Diffbot Major Business

Table 93. Diffbot AI in ICT (Information and Communications Technology) Product and Solutions

Table 94. Diffbot AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Diffbot Recent Developments and Future Plans

Table 96. Digital Reasoning Systems Company Information, Head Office, and Major Competitors

Table 97. Digital Reasoning Systems Major Business

Table 98. Digital Reasoning Systems AI in ICT (Information and Communications Technology) Product and Solutions

Table 99. Digital Reasoning Systems AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 100. Digital Reasoning Systems Recent Developments and Future Plans

Table 101. DataRobot Company Information, Head Office, and Major Competitors

Table 102. DataRobot Major Business

Table 103. DataRobot AI in ICT (Information and Communications Technology) Product and Solutions

Table 104. DataRobot AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)

- Table 105. DataRobot Recent Developments and Future Plans
- Table 106. CognitiveScale Company Information, Head Office, and Major Competitors
- Table 107. CognitiveScale Major Business
- Table 108. CognitiveScale AI in ICT (Information and Communications Technology) Product and Solutions
- Table 109. CognitiveScale AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 110. CognitiveScale Recent Developments and Future Plans
- Table 111. Fair Isaac (FICO) Company Information, Head Office, and Major Competitors
- Table 112. Fair Isaac (FICO) Major Business
- Table 113. Fair Isaac (FICO) AI in ICT (Information and Communications Technology) Product and Solutions
- Table 114. Fair Isaac (FICO) AI in ICT (Information and Communications Technology) Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Fair Isaac (FICO) Recent Developments and Future Plans
- Table 116. Global AI in ICT (Information and Communications Technology) Revenue (USD Million) by Players (2021-2026)
- Table 117. Global AI in ICT (Information and Communications Technology) Revenue Share by Players (2021-2026)
- Table 118. Breakdown of AI in ICT (Information and Communications Technology) by Company Type (Tier 1, Tier 2, and Tier 3)
- Table 119. Market Position of Players in AI in ICT (Information and Communications Technology), (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025
- Table 120. Head Office of Key AI in ICT (Information and Communications Technology) Players
- Table 121. AI in ICT (Information and Communications Technology) Market: Company Product Type Footprint
- Table 122. AI in ICT (Information and Communications Technology) Market: Company Product Application Footprint
- Table 123. AI in ICT (Information and Communications Technology) New Market Entrants and Barriers to Market Entry
- Table 124. AI in ICT (Information and Communications Technology) Mergers, Acquisition, Agreements, and Collaborations
- Table 125. Global AI in ICT (Information and Communications Technology) Consumption Value (USD Million) by Type (2021-2026)
- Table 126. Global AI in ICT (Information and Communications Technology) Consumption Value Share by Type (2021-2026)
- Table 127. Global AI in ICT (Information and Communications Technology)

Consumption Value Forecast by Type (2027-2032)

Table 128. Global AI in ICT (Information and Communications Technology)

Consumption Value by Application (2021-2026)

Table 129. Global AI in ICT (Information and Communications Technology)

Consumption Value Forecast by Application (2027-2032)

Table 130. North America AI in ICT (Information and Communications Technology)

Consumption Value by Type (2021-2026) & (USD Million)

Table 131. North America AI in ICT (Information and Communications Technology)

Consumption Value by Type (2027-2032) & (USD Million)

Table 132. North America AI in ICT (Information and Communications Technology)

Consumption Value by Application (2021-2026) & (USD Million)

Table 133. North America AI in ICT (Information and Communications Technology)

Consumption Value by Application (2027-2032) & (USD Million)

Table 134. North America AI in ICT (Information and Communications Technology)

Consumption Value by Country (2021-2026) & (USD Million)

Table 135. North America AI in ICT (Information and Communications Technology)

Consumption Value by Country (2027-2032) & (USD Million)

Table 136. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Type (2021-2026) & (USD Million)

Table 137. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Type (2027-2032) & (USD Million)

Table 138. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Application (2021-2026) & (USD Million)

Table 139. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Application (2027-2032) & (USD Million)

Table 140. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Country (2021-2026) & (USD Million)

Table 141. Europe AI in ICT (Information and Communications Technology)

Consumption Value by Country (2027-2032) & (USD Million)

Table 142. Asia-Pacific AI in ICT (Information and Communications Technology)

Consumption Value by Type (2021-2026) & (USD Million)

Table 143. Asia-Pacific AI in ICT (Information and Communications Technology)

Consumption Value by Type (2027-2032) & (USD Million)

Table 144. Asia-Pacific AI in ICT (Information and Communications Technology)

Consumption Value by Application (2021-2026) & (USD Million)

Table 145. Asia-Pacific AI in ICT (Information and Communications Technology)

Consumption Value by Application (2027-2032) & (USD Million)

Table 146. Asia-Pacific AI in ICT (Information and Communications Technology)

Consumption Value by Region (2021-2026) & (USD Million)

Table 147. Asia-Pacific AI in ICT (Information and Communications Technology) Consumption Value by Region (2027-2032) & (USD Million)

Table 148. South America AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2026) & (USD Million)

Table 149. South America AI in ICT (Information and Communications Technology) Consumption Value by Type (2027-2032) & (USD Million)

Table 150. South America AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2026) & (USD Million)

Table 151. South America AI in ICT (Information and Communications Technology) Consumption Value by Application (2027-2032) & (USD Million)

Table 152. South America AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2026) & (USD Million)

Table 153. South America AI in ICT (Information and Communications Technology) Consumption Value by Country (2027-2032) & (USD Million)

Table 154. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Type (2021-2026) & (USD Million)

Table 155. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Type (2027-2032) & (USD Million)

Table 156. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Application (2021-2026) & (USD Million)

Table 157. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Application (2027-2032) & (USD Million)

Table 158. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Country (2021-2026) & (USD Million)

Table 159. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value by Country (2027-2032) & (USD Million)

Table 160. Global Key Players of AI in ICT (Information and Communications Technology) Upstream (Raw Materials)

Table 161. Global AI in ICT (Information and Communications Technology) Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. AI in ICT (Information and Communications Technology) Picture
- Figure 2. Global AI in ICT (Information and Communications Technology) Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Type in 2025
- Figure 4. Software
- Figure 5. Services
- Figure 6. Global AI in ICT (Information and Communications Technology) Consumption Value by Deployment & Architecture Model, (USD Million), 2021 & 2025 & 2032
- Figure 7. Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Deployment & Architecture Model in 2025
- Figure 8. On-premise
- Figure 9. Cloud-native AI Platforms
- Figure 10. Others
- Figure 11. Global AI in ICT (Information and Communications Technology) Consumption Value by ICT Infrastructure Layer, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by ICT Infrastructure Layer in 2025
- Figure 13. Network Layer AI
- Figure 14. Compute & Data Center AI
- Figure 15. Cloud & Edge AI Infrastructure
- Figure 16. Device & Endpoint AI
- Figure 17. Others
- Figure 18. Global AI in ICT (Information and Communications Technology) Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 19. AI in ICT (Information and Communications Technology) Consumption Value Market Share by Application in 2025
- Figure 20. Natural Language Processing Picture
- Figure 21. Machine Perception Picture
- Figure 22. Data Mining Picture
- Figure 23. Motion and Manipulation Picture
- Figure 24. Global AI in ICT (Information and Communications Technology) Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 25. Global AI in ICT (Information and Communications Technology) Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 26. Global Market AI in ICT (Information and Communications Technology) Consumption Value (USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 27. Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Region (2021-2032)

Figure 28. Global AI in ICT (Information and Communications Technology) Consumption Value Market Share by Region in 2025

Figure 29. North America AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 32. South America AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 34. Company Three Recent Developments and Future Plans

Figure 35. Global AI in ICT (Information and Communications Technology) Revenue Share by Players in 2025

Figure 36. AI in ICT (Information and Communications Technology) Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 37. Market Share of AI in ICT (Information and Communications Technology) by Player Revenue in 2025

Figure 38. Top 3 AI in ICT (Information and Communications Technology) Players Market Share in 2025

Figure 39. Top 6 AI in ICT (Information and Communications Technology) Players Market Share in 2025

Figure 40. Global AI in ICT (Information and Communications Technology) Consumption Value Share by Type (2021-2026)

Figure 41. Global AI in ICT (Information and Communications Technology) Market Share Forecast by Type (2027-2032)

Figure 42. Global AI in ICT (Information and Communications Technology) Consumption Value Share by Application (2021-2026)

Figure 43. Global AI in ICT (Information and Communications Technology) Market Share Forecast by Application (2027-2032)

Figure 44. North America AI in ICT (Information and Communications Technology) Consumption Value Market Share by Type (2021-2032)

Figure 45. North America AI in ICT (Information and Communications Technology) Consumption Value Market Share by Application (2021-2032)

Figure 46. North America AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Country (2021-2032)

Figure 47. United States AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 48. Canada AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 49. Mexico AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 50. Europe AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Type (2021-2032)

Figure 51. Europe AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Application (2021-2032)

Figure 52. Europe AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Country (2021-2032)

Figure 53. Germany AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 54. France AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 55. United Kingdom AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 56. Russia AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 57. Italy AI in ICT (Information and Communications Technology) Consumption
Value (2021-2032) & (USD Million)

Figure 58. Asia-Pacific AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Type (2021-2032)

Figure 59. Asia-Pacific AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Application (2021-2032)

Figure 60. Asia-Pacific AI in ICT (Information and Communications Technology)
Consumption Value Market Share by Region (2021-2032)

Figure 61. China AI in ICT (Information and Communications Technology) Consumption
Value (2021-2032) & (USD Million)

Figure 62. Japan AI in ICT (Information and Communications Technology) Consumption
Value (2021-2032) & (USD Million)

Figure 63. South Korea AI in ICT (Information and Communications Technology)
Consumption Value (2021-2032) & (USD Million)

Figure 64. India AI in ICT (Information and Communications Technology) Consumption
Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia AI in ICT (Information and Communications Technology)

Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia AI in ICT (Information and Communications Technology)

Consumption Value (2021-2032) & (USD Million)

Figure 67. South America AI in ICT (Information and Communications Technology)

Consumption Value Market Share by Type (2021-2032)

Figure 68. South America AI in ICT (Information and Communications Technology)

Consumption Value Market Share by Application (2021-2032)

Figure 69. South America AI in ICT (Information and Communications Technology)

Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina AI in ICT (Information and Communications Technology)

Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value Market Share by Type (2021-2032)

Figure 73. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value Market Share by Application (2021-2032)

Figure 74. Middle East & Africa AI in ICT (Information and Communications Technology) Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey AI in ICT (Information and Communications Technology)

Consumption Value (2021-2032) & (USD Million)

Figure 76. Saudi Arabia AI in ICT (Information and Communications Technology)

Consumption Value (2021-2032) & (USD Million)

Figure 77. UAE AI in ICT (Information and Communications Technology) Consumption Value (2021-2032) & (USD Million)

Figure 78. AI in ICT (Information and Communications Technology) Market Drivers

Figure 79. AI in ICT (Information and Communications Technology) Market Restraints

Figure 80. AI in ICT (Information and Communications Technology) Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. AI in ICT (Information and Communications Technology) Industrial Chain

Figure 83. Methodology

Figure 84. Research Process and Data Source

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