

## Global Telecom Artificial Intelligence Software, Hardware and Services Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GFAAB9C51EBEN.html

Date: July 2024

Pages: 87

Price: US\$ 3,480.00 (Single User License)

ID: GFAAB9C51EBEN

## **Abstracts**

According to our latest research, the global Telecom Artificial Intelligence Software, Hardware and Services market size will reach USD million in 2030, growing at a CAGR of % over the analysis period.

It is intelligence demonstrated by machines, in contrast to the natural intelligence displayed by humans and other animals.

The Telecom Artificial Intelligence Software, Hardware and Services market report provides a detailed analysis of global market size, regional and country-level market size, segmentation market growth, market share, competitive Landscape, impact of domestic and global market players, value chain optimization, trade regulations, recent developments, opportunities analysis, strategic market growth analysis, product launches, area marketplace expanding, and technological innovations.

As an important force driving a new round of scientific and technological revolution, artificial intelligence has been of national strategic importance. Many governments introduces polices and increase capital investment to support AI companies. The Digital Europe plan adopted by the European Union will allocate ?9.2 billion on high-tech investments, such as supercomputing, artificial intelligence, and network security. In order to maintain its leading position, the United States will increase its investment in artificial intelligence research and development in non-defense fields, from US\$1.6 billion to US\$1.7 billion in 2022. According to the latest data released by IDC, global artificial intelligence revenue was US\$432.8 billion in 2022, a year-on-year increase of 19.28%, including software, hardware and services.



## Market segmentation

Telecom Artificial Intelligence Software, Hardware and Services market is split by Type and by Application. For the period 2024-2030, the growth among segments provide accurate calculations and forecasts for revenue by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type, covers		
	Solutions	
	Services	
Market	segment by Application, can be divided into	
	Customer analytics	
	Network security	
	Network optimization	
	Self-diagnostics	
	Others	
Market	segment by players, this report covers	
	NVIDIA	
	Alphabet	
	Cisco Systems	
	IBM	
	Sentient Technologies	



	IBM	
	Intel	
	Jibo	
	Market segment by regions, regional analysis covers	
	North America	
	Europe	
	Asia-Pacific (China, Japan, South Korea, Rest of Asia-Pacific)	
	South America	
	Middle East & Africa	
The content of the study subjects, includes a total of 8 chapters:		
	Chapter 1, to describe Telecom Artificial Intelligence Software, Hardware and Services product scope, market overview, market opportunities, market driving force and market risks.	
	Objection On the specific that the plantage of Talances Astificial latelline and Coffees	

Chapter 2, to profile the top players of Telecom Artificial Intelligence Software, Hardware and Services, with recent developments and future plans

Chapter 3, the Telecom Artificial Intelligence Software, Hardware and Services competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4, to break the market size data at the region level, with key companies in the key region and Telecom Artificial Intelligence Software, Hardware and Services market forecast, by regions, with revenue, from 2024 to 2030.

Chapter 5 and 6, to segment the market size by Type and application, with revenue and growth rate by Type, application, from 2024 to 2030.



Chapter 7 and 8, to describe Telecom Artificial Intelligence Software, Hardware and Services research findings and conclusion, appendix and data source.



### **Contents**

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Telecom Artificial Intelligence Software, Hardware and Services
- 1.2 Classification of Telecom Artificial Intelligence Software, Hardware and Services by Type
- 1.2.1 Overview: Global Telecom Artificial Intelligence Software, Hardware and Services Market Size by Type: 2024 Versus 2030
- 1.2.2 Global Telecom Artificial Intelligence Software, Hardware and Services Revenue Market Share by Type in 2030
  - 1.2.3 Solutions
  - 1.2.4 Services
- 1.3 Global Telecom Artificial Intelligence Software, Hardware and Services Market by Application
- 1.3.1 Overview: Global Telecom Artificial Intelligence Software, Hardware and Services Market Size by Application: 2024 Versus 2030
  - 1.3.2 Customer analytics
  - 1.3.3 Network security
  - 1.3.4 Network optimization
  - 1.3.5 Self-diagnostics
  - 1.3.6 Others
- 1.4 Global Telecom Artificial Intelligence Software, Hardware and Services Market Size & Forecast
- 1.5 Market Drivers, Restraints and Trends
  - 1.5.1 Telecom Artificial Intelligence Software, Hardware and Services Market Drivers
- 1.5.2 Telecom Artificial Intelligence Software, Hardware and Services Market Restraints
  - 1.5.3 Telecom Artificial Intelligence Software, Hardware and Services Trends Analysis

#### **2 COMPANY PROFILES**

- 2.1 NVIDIA
  - 2.1.1 NVIDIA Details
  - 2.1.2 NVIDIA Major Business
- 2.1.3 NVIDIA Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
  - 2.1.4 NVIDIA Recent Developments and Future Plans



- 2.2 Alphabet
  - 2.2.1 Alphabet Details
  - 2.2.2 Alphabet Major Business
  - 2.2.3 Alphabet Telecom Artificial Intelligence Software, Hardware and Services

#### **Product and Solutions**

- 2.2.4 Alphabet Recent Developments and Future Plans
- 2.3 Cisco Systems
  - 2.3.1 Cisco Systems Details
  - 2.3.2 Cisco Systems Major Business
- 2.3.3 Cisco Systems Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- 2.3.4 Cisco Systems Recent Developments and Future Plans
- 2.4 IBM
  - 2.4.1 IBM Details
  - 2.4.2 IBM Major Business
- 2.4.3 IBM Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
  - 2.4.4 IBM Recent Developments and Future Plans
- 2.5 Sentient Technologies
  - 2.5.1 Sentient Technologies Details
  - 2.5.2 Sentient Technologies Major Business
- 2.5.3 Sentient Technologies Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
  - 2.5.4 Sentient Technologies Recent Developments and Future Plans
- 2.6 IBM
  - 2.6.1 IBM Details
  - 2.6.2 IBM Major Business
- 2.6.3 IBM Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- 2.6.4 IBM Recent Developments and Future Plans
- 2.7 Intel
  - 2.7.1 Intel Details
  - 2.7.2 Intel Major Business
- 2.7.3 Intel Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
  - 2.7.4 Intel Recent Developments and Future Plans
- 2.8 Jibo
  - 2.8.1 Jibo Details
  - 2.8.2 Jibo Major Business



- 2.8.3 Jibo Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
  - 2.8.4 Jibo Recent Developments and Future Plans

#### 3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Telecom Artificial Intelligence Software, Hardware and Services Revenue and Share by Players (2024 & 2030)
- 3.2 Telecom Artificial Intelligence Software, Hardware and Services Players Head Office, Products and Services Provided
- 3.3 Telecom Artificial Intelligence Software, Hardware and Services Mergers & Acquisitions
- 3.4 Telecom Artificial Intelligence Software, Hardware and Services New Entrants and Expansion Plans

# 4 GLOBAL TELECOM ARTIFICIAL INTELLIGENCE SOFTWARE, HARDWARE AND SERVICES FORECAST BY REGION

- 4.1 Global Telecom Artificial Intelligence Software, Hardware and Services Market Size by Region: 2024 VS 2030
- 4.2 Global Telecom Artificial Intelligence Software, Hardware and Services Market Size by Region, (2024-2030)
- 4.3 North America
- 4.3.1 Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in North America
- 4.3.2 Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in North America
- 4.3.3 North America Telecom Artificial Intelligence Software, Hardware and Services Market Size and Prospect (2024-2030)
- 4.4 Europe
- 4.4.1 Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Europe
- 4.4.2 Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Europe
- 4.4.3 Europe Telecom Artificial Intelligence Software, Hardware and Services Market Size and Prospect (2024-2030)
- 4.5 Asia-Pacific
- 4.5.1 Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Asia-Pacific



- 4.5.2 Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Asia-Pacific
- 4.5.3 Asia-Pacific Telecom Artificial Intelligence Software, Hardware and Services Market Size and Prospect (2024-2030)
  - 4.5.4 China
  - 4.5.5 Japan
  - 4.5.6 South Korea
- 4.6 South America
- 4.6.1 Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in South America
- 4.6.2 Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in South America
- 4.6.3 South America Telecom Artificial Intelligence Software, Hardware and Services Market Size and Prospect (2024-2030)
- 4.7 Middle East & Africa
- 4.7.1 Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Middle East & Africa
- 4.7.2 Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Middle East & Africa
- 4.7.3 Middle East & Africa Telecom Artificial Intelligence Software, Hardware and Services Market Size and Prospect (2024-2030)

#### **5 MARKET SIZE SEGMENT BY TYPE**

- 5.1 Global Telecom Artificial Intelligence Software, Hardware and Services Market Forecast by Type (2024-2030)
- 5.2 Global Telecom Artificial Intelligence Software, Hardware and Services Market Share Forecast by Type (2024-2030)

#### **6 MARKET SIZE SEGMENT BY APPLICATION**

- 6.1 Global Telecom Artificial Intelligence Software, Hardware and Services Market Forecast by Application (2024-2030)
- 6.2 Global Telecom Artificial Intelligence Software, Hardware and Services Market Share Forecast by Application (2024-2030)

#### **7 RESEARCH FINDINGS AND CONCLUSION**

#### 8 APPENDIX



- 8.1 Methodology
- 8.2 Research Process and Data Source
- 8.3 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue by Type, (USD Million), 2024 VS 2030
- Table 2. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue by Application, (USD Million), 2024 VS 2030
- Table 3. NVIDIA Corporate Information, Head Office, and Major Competitors
- Table 4. NVIDIA Major Business
- Table 5. NVIDIA Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 6. Alphabet Corporate Information, Head Office, and Major Competitors
- Table 7. Alphabet Major Business
- Table 8. Alphabet Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 9. Cisco Systems Corporate Information, Head Office, and Major Competitors
- Table 10. Cisco Systems Major Business
- Table 11. Cisco Systems Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 12. IBM Corporate Information, Head Office, and Major Competitors
- Table 13. IBM Major Business
- Table 14. IBM Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 15. Sentient Technologies Corporate Information, Head Office, and Major Competitors
- Table 16. Sentient Technologies Major Business
- Table 17. Sentient Technologies Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 18. IBM Corporate Information, Head Office, and Major Competitors
- Table 19. IBM Major Business
- Table 20. IBM Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 21. Intel Corporate Information, Head Office, and Major Competitors
- Table 22. Intel Major Business
- Table 23. Intel Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 24. Jibo Corporate Information, Head Office, and Major Competitors
- Table 25. Jibo Major Business



- Table 26. Jibo Telecom Artificial Intelligence Software, Hardware and Services Product and Solutions
- Table 27. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) by Players (2024 & 2030)
- Table 28. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue Share by Players (2024 & 2030)
- Table 29. Telecom Artificial Intelligence Software, Hardware and Services Players Head Office, Products and Services Provided
- Table 30. Telecom Artificial Intelligence Software, Hardware and Services Mergers & Acquisitions in the Past Five Years
- Table 31. Telecom Artificial Intelligence Software, Hardware and Services New Entrants and Expansion Plans
- Table 32. Global Market Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) Comparison by Region (2024 VS 2030)
- Table 33. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue Market Share by Region (2024-2030)
- Table 34. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in North America
- Table 35. Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in North America
- Table 36. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Europe
- Table 37. Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Europe
- Table 38. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Asia-Pacific
- Table 39. Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Asia-Pacific
- Table 40. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in China
- Table 41. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in Japan
- Table 42. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in South Korea
- Table 43. Key Companies of Telecom Artificial Intelligence Software, Hardware and Services in South America
- Table 44. Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in South America
- Table 45. Key Companies of Telecom Artificial Intelligence Software, Hardware and



Services in Middle East & Africa

Table 46. Current Situation and Forecast of Telecom Artificial Intelligence Software, Hardware and Services in Middle East & Africa

Table 47. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue Forecast by Type (2024-2030)

Table 48. Global Telecom Artificial Intelligence Software, Hardware and Services Revenue Forecast by Application (2024-2030)



## **List Of Figures**

#### LIST OF FIGURES

- Figure 1. Telecom Artificial Intelligence Software, Hardware and Services Picture
- Figure 2. Global Telecom Artificial Intelligence Software, Hardware and Services

Revenue Market Share by Type in 2030

- Figure 3. Solutions
- Figure 4. Services
- Figure 5. Telecom Artificial Intelligence Software, Hardware and Services Revenue
- Market Share by Application in 2030
- Figure 6. Customer analytics Picture
- Figure 7. Network security Picture
- Figure 8. Network optimization Picture
- Figure 9. Self-diagnostics Picture
- Figure 10. Others Picture
- Figure 11. Global Telecom Artificial Intelligence Software, Hardware and Services
- Market Size, (USD Million): 2024 VS 2030
- Figure 12. Global Telecom Artificial Intelligence Software, Hardware and Services
- Revenue and Forecast (2024-2030) & (USD Million)
- Figure 13. Telecom Artificial Intelligence Software, Hardware and Services Market Drivers
- Figure 14. Telecom Artificial Intelligence Software, Hardware and Services Market
- Figure 15. Telecom Artificial Intelligence Software, Hardware and Services Market Trends
- Figure 16. NVIDIA Recent Developments and Future Plans
- Figure 17. Alphabet Recent Developments and Future Plans
- Figure 18. Cisco Systems Recent Developments and Future Plans
- Figure 19. IBM Recent Developments and Future Plans
- Figure 20. Sentient Technologies Recent Developments and Future Plans
- Figure 21. IBM Recent Developments and Future Plans
- Figure 22. Intel Recent Developments and Future Plans
- Figure 23. Jibo Recent Developments and Future Plans
- Figure 24. Global Telecom Artificial Intelligence Software, Hardware and Services
- Revenue Market Share by Region (2024-2030)
- Figure 25. Global Telecom Artificial Intelligence Software, Hardware and Services
- Revenue Market Share by Region in 2030
- Figure 26. North America Telecom Artificial Intelligence Software, Hardware and



Services Revenue (USD Million) and Growth Rate (2024-2030)

Figure 27. Europe Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) and Growth Rate (2024-2030)

Figure 28. Asia-Pacific Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) and Growth Rate (2024-2030)

Figure 29. South America Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) and Growth Rate (2024-2030)

Figure 30. Middle East & Africa Telecom Artificial Intelligence Software, Hardware and Services Revenue (USD Million) and Growth Rate (2024-2030)

Figure 31. Global Telecom Artificial Intelligence Software, Hardware and Services Market Share Forecast by Type (2024-2030)

Figure 32. Global Telecom Artificial Intelligence Software, Hardware and Services Market Share Forecast by Application (2024-2030)

Figure 33. Methodology

Figure 34. Research Process and Data Source



#### I would like to order

Product name: Global Telecom Artificial Intelligence Software, Hardware and Services Market 2024 by

Company, Regions, Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GFAAB9C51EBEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

## **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GFAAB9C51EBEN.html">https://marketpublishers.com/r/GFAAB9C51EBEN.html</a>