

Global Quantum Computing as a Service (QCaaS) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GDF7EF235798EN.html

Date: April 2024

Pages: 115

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

ID: GDF7EF235798EN

Abstracts

Quantum Computing as a Service (QCaaS) is a cloud-based service model that allows users to access and use quantum computing resources remotely over the internet. Quantum Computing as a Service aims to democratize access to quantum computing technology, allowing researchers, developers, and organizations to explore and harness the potential of quantum computing without the need to invest in expensive hardware or infrastructure. By providing a cloud-based platform for quantum computing, QCaaS makes quantum resources more accessible, accelerates research and innovation in quantum computing applications, and enables a wider range of users to experiment with quantum algorithms and simulations.

According to our (Global Info Research) latest study, the global Quantum Computing as a Service (QCaaS) market size was valued at US\$ million in 2023 and is forecast to a readjusted size of USD million by 2030 with a CAGR of %during review period.

This report is a detailed and comprehensive analysis for global Quantum Computing as a Service (QCaaS) 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 2024, are provided.

Key Features:

Global Quantum Computing as a Service (QCaaS) market size and forecasts, in



consumption value (\$ Million), 2019-2030

Global Quantum Computing as a Service (QCaaS) market size and forecasts by region and country, in consumption value (\$ Million), 2019-2030

Global Quantum Computing as a Service (QCaaS) market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2019-2030

Global Quantum Computing as a Service (QCaaS) market shares of main players, in revenue (\$ Million), 2019-2024

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 Quantum Computing as a Service (QCaaS)

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 Quantum Computing as a Service (QCaaS) 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 IBM Quantum Platform, Microsoft Azure Quantum, Google Quantum AI, Amazon Braket, D-Wave Systems, Rigetti Computing, Xanadu Quantum Technologies, IonQ, Equinix, QC Ware, etc.

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

Market segmentation

Quantum Computing as a Service (QCaaS) market is split by Type and by Application. For the period 2019-2030, 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 segmentation

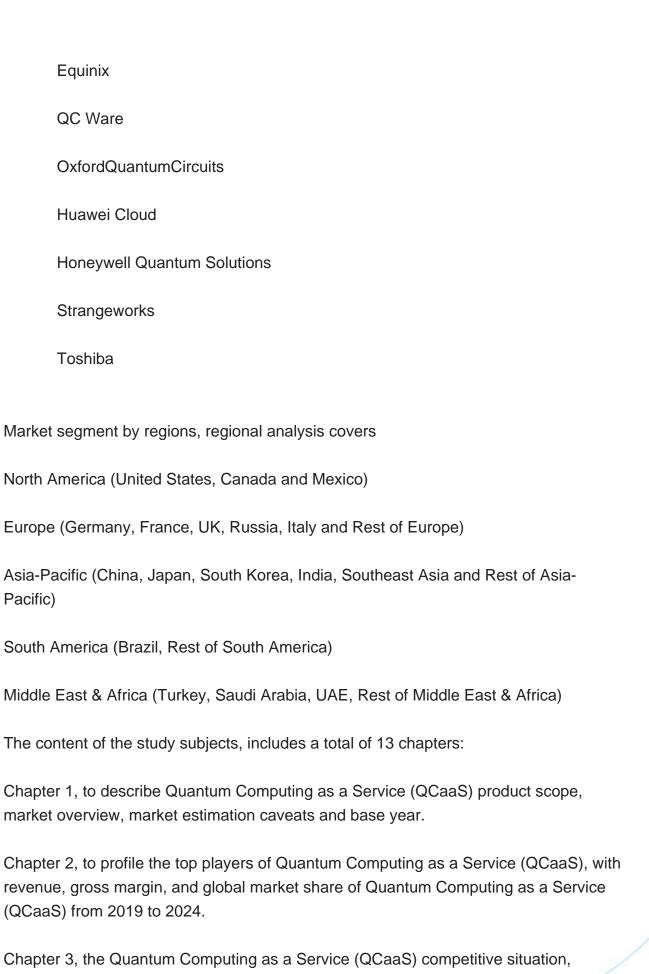


Quantum Computing as a Service (QCaaS) market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type **SMEs** Large Enterprise Market segment by Application Commercial QCaaS Providers Academic and Research QCaaS Providers Governmental QCaaS Providers Market segment by players, this report covers **IBM Quantum Platform** Microsoft Azure Quantum Google Quantum Al **Amazon Braket** D-Wave Systems Rigetti Computing Xanadu Quantum Technologies

IonQ





Global Quantum Computing as a Service (QCaaS) Market 2024 by Company, Regions, Type and Application, Forecast...



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 2019 to 2030.

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 2019 to 2024.and Quantum Computing as a Service (QCaaS) market forecast, by regions, by Type and by Application, with consumption value, from 2024 to 2030.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Quantum Computing as a Service (QCaaS).

Chapter 13, to describe Quantum Computing as a Service (QCaaS) 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 Quantum Computing as a Service (QCaaS) by Type
- 1.3.1 Overview: Global Quantum Computing as a Service (QCaaS) Market Size by Type: 2019 Versus 2023 Versus 2030
- 1.3.2 Global Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type in 2023
 - 1.3.3 SMEs
 - 1.3.4 Large Enterprise
- 1.4 Global Quantum Computing as a Service (QCaaS) Market by Application
- 1.4.1 Overview: Global Quantum Computing as a Service (QCaaS) Market Size by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Commercial QCaaS Providers
 - 1.4.3 Academic and Research QCaaS Providers
 - 1.4.4 Governmental QCaaS Providers
- 1.5 Global Quantum Computing as a Service (QCaaS) Market Size & Forecast
- 1.6 Global Quantum Computing as a Service (QCaaS) Market Size and Forecast by Region
- 1.6.1 Global Quantum Computing as a Service (QCaaS) Market Size by Region: 2019 VS 2023 VS 2030
- 1.6.2 Global Quantum Computing as a Service (QCaaS) Market Size by Region, (2019-2030)
- 1.6.3 North America Quantum Computing as a Service (QCaaS) Market Size and Prospect (2019-2030)
- 1.6.4 Europe Quantum Computing as a Service (QCaaS) Market Size and Prospect (2019-2030)
- 1.6.5 Asia-Pacific Quantum Computing as a Service (QCaaS) Market Size and Prospect (2019-2030)
- 1.6.6 South America Quantum Computing as a Service (QCaaS) Market Size and Prospect (2019-2030)
- 1.6.7 Middle East & Africa Quantum Computing as a Service (QCaaS) Market Size and Prospect (2019-2030)

2 COMPANY PROFILES



- 2.1 IBM Quantum Platform
 - 2.1.1 IBM Quantum Platform Details
 - 2.1.2 IBM Quantum Platform Major Business
- 2.1.3 IBM Quantum Platform Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.1.4 IBM Quantum Platform Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 IBM Quantum Platform Recent Developments and Future Plans
- 2.2 Microsoft Azure Quantum
 - 2.2.1 Microsoft Azure Quantum Details
 - 2.2.2 Microsoft Azure Quantum Major Business
- 2.2.3 Microsoft Azure Quantum Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.2.4 Microsoft Azure Quantum Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Microsoft Azure Quantum Recent Developments and Future Plans
- 2.3 Google Quantum Al
 - 2.3.1 Google Quantum AI Details
 - 2.3.2 Google Quantum Al Major Business
- 2.3.3 Google Quantum Al Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.3.4 Google Quantum Al Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 Google Quantum Al Recent Developments and Future Plans
- 2.4 Amazon Braket
 - 2.4.1 Amazon Braket Details
 - 2.4.2 Amazon Braket Major Business
- 2.4.3 Amazon Braket Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.4.4 Amazon Braket Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Amazon Braket Recent Developments and Future Plans
- 2.5 D-Wave Systems
 - 2.5.1 D-Wave Systems Details
 - 2.5.2 D-Wave Systems Major Business
- 2.5.3 D-Wave Systems Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.5.4 D-Wave Systems Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)



- 2.5.5 D-Wave Systems Recent Developments and Future Plans
- 2.6 Rigetti Computing
- 2.6.1 Rigetti Computing Details
- 2.6.2 Rigetti Computing Major Business
- 2.6.3 Rigetti Computing Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.6.4 Rigetti Computing Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
- 2.6.5 Rigetti Computing Recent Developments and Future Plans
- 2.7 Xanadu Quantum Technologies
 - 2.7.1 Xanadu Quantum Technologies Details
 - 2.7.2 Xanadu Quantum Technologies Major Business
- 2.7.3 Xanadu Quantum Technologies Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.7.4 Xanadu Quantum Technologies Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 Xanadu Quantum Technologies Recent Developments and Future Plans 2.8 IonQ
 - 2.8.1 IonQ Details
 - 2.8.2 IonQ Major Business
 - 2.8.3 IonQ Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.8.4 IonQ Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 IonQ Recent Developments and Future Plans
- 2.9 Equinix
 - 2.9.1 Equinix Details
 - 2.9.2 Equinix Major Business
 - 2.9.3 Equinix Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.9.4 Equinix Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Equinix Recent Developments and Future Plans
- 2.10 QC Ware
 - 2.10.1 QC Ware Details
 - 2.10.2 QC Ware Major Business
 - 2.10.3 QC Ware Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.10.4 QC Ware Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 QC Ware Recent Developments and Future Plans
- 2.11 OxfordQuantumCircuits



- 2.11.1 OxfordQuantumCircuits Details
- 2.11.2 OxfordQuantumCircuits Major Business
- 2.11.3 OxfordQuantumCircuits Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.11.4 OxfordQuantumCircuits Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
- 2.11.5 OxfordQuantumCircuits Recent Developments and Future Plans
- 2.12 Huawei Cloud
 - 2.12.1 Huawei Cloud Details
 - 2.12.2 Huawei Cloud Major Business
- 2.12.3 Huawei Cloud Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.12.4 Huawei Cloud Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 Huawei Cloud Recent Developments and Future Plans
- 2.13 Honeywell Quantum Solutions
 - 2.13.1 Honeywell Quantum Solutions Details
 - 2.13.2 Honeywell Quantum Solutions Major Business
- 2.13.3 Honeywell Quantum Solutions Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.13.4 Honeywell Quantum Solutions Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
- 2.13.5 Honeywell Quantum Solutions Recent Developments and Future Plans
- 2.14 Strangeworks
 - 2.14.1 Strangeworks Details
 - 2.14.2 Strangeworks Major Business
- 2.14.3 Strangeworks Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.14.4 Strangeworks Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 Strangeworks Recent Developments and Future Plans
- 2.15 Toshiba
 - 2.15.1 Toshiba Details
 - 2.15.2 Toshiba Major Business
 - 2.15.3 Toshiba Quantum Computing as a Service (QCaaS) Product and Solutions
- 2.15.4 Toshiba Quantum Computing as a Service (QCaaS) Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Toshiba Recent Developments and Future Plans



3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Quantum Computing as a Service (QCaaS) Revenue and Share by Players (2019-2024)
- 3.2 Market Share Analysis (2023)
- 3.2.1 Market Share of Quantum Computing as a Service (QCaaS) by Company Revenue
- 3.2.2 Top 3 Quantum Computing as a Service (QCaaS) Players Market Share in 2023
- 3.2.3 Top 6 Quantum Computing as a Service (QCaaS) Players Market Share in 2023
- 3.3 Quantum Computing as a Service (QCaaS) Market: Overall Company Footprint Analysis
 - 3.3.1 Quantum Computing as a Service (QCaaS) Market: Region Footprint
- 3.3.2 Quantum Computing as a Service (QCaaS) Market: Company Product Type Footprint
- 3.3.3 Quantum Computing as a Service (QCaaS) 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 Quantum Computing as a Service (QCaaS) Consumption Value and Market Share by Type (2019-2024)
- 4.2 Global Quantum Computing as a Service (QCaaS) Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application (2019-2024)
- 5.2 Global Quantum Computing as a Service (QCaaS) Market Forecast by Application (2025-2030)

6 NORTH AMERICA

- 6.1 North America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2030)
- 6.2 North America Quantum Computing as a Service (QCaaS) Market Size by Application (2019-2030)



- 6.3 North America Quantum Computing as a Service (QCaaS) Market Size by Country
- 6.3.1 North America Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2030)
- 6.3.2 United States Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 6.3.3 Canada Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 6.3.4 Mexico Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)

7 EUROPE

- 7.1 Europe Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2030)
- 7.2 Europe Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2030)
- 7.3 Europe Quantum Computing as a Service (QCaaS) Market Size by Country
- 7.3.1 Europe Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2030)
- 7.3.2 Germany Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 7.3.3 France Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 7.3.4 United Kingdom Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 7.3.5 Russia Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 7.3.6 Italy Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

- 8.1 Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2030)
- 8.2 Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2030)
- 8.3 Asia-Pacific Quantum Computing as a Service (QCaaS) Market Size by Region 8.3.1 Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Region (2019-2030)



- 8.3.2 China Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 8.3.3 Japan Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 8.3.4 South Korea Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 8.3.5 India Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 8.3.6 Southeast Asia Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 8.3.7 Australia Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

- 9.1 South America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2030)
- 9.2 South America Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2030)
- 9.3 South America Quantum Computing as a Service (QCaaS) Market Size by Country
- 9.3.1 South America Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2030)
- 9.3.2 Brazil Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 9.3.3 Argentina Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2030)
- 10.2 Middle East & Africa Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2030)
- 10.3 Middle East & Africa Quantum Computing as a Service (QCaaS) Market Size by Country
- 10.3.1 Middle East & Africa Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2030)
- 10.3.2 Turkey Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)



- 10.3.3 Saudi Arabia Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)
- 10.3.4 UAE Quantum Computing as a Service (QCaaS) Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

- 11.1 Quantum Computing as a Service (QCaaS) Market Drivers
- 11.2 Quantum Computing as a Service (QCaaS) Market Restraints
- 11.3 Quantum Computing as a Service (QCaaS) 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 Quantum Computing as a Service (QCaaS) Industry Chain
- 12.2 Quantum Computing as a Service (QCaaS) Upstream Analysis
- 12.3 Quantum Computing as a Service (QCaaS) Midstream Analysis
- 12.4 Quantum Computing as a Service (QCaaS) 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 Quantum Computing as a Service (QCaaS) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Quantum Computing as a Service (QCaaS) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Global Quantum Computing as a Service (QCaaS) Consumption Value by Region (2019-2024) & (USD Million)

Table 4. Global Quantum Computing as a Service (QCaaS) Consumption Value by Region (2025-2030) & (USD Million)

Table 5. IBM Quantum Platform Company Information, Head Office, and Major Competitors

Table 6. IBM Quantum Platform Major Business

Table 7. IBM Quantum Platform Quantum Computing as a Service (QCaaS) Product and Solutions

Table 8. IBM Quantum Platform Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 9. IBM Quantum Platform Recent Developments and Future Plans

Table 10. Microsoft Azure Quantum Company Information, Head Office, and Major Competitors

Table 11. Microsoft Azure Quantum Major Business

Table 12. Microsoft Azure Quantum Quantum Computing as a Service (QCaaS) Product and Solutions

Table 13. Microsoft Azure Quantum Quantum Computing as a Service (QCaaS)

Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 14. Microsoft Azure Quantum Recent Developments and Future Plans

Table 15. Google Quantum Al Company Information, Head Office, and Major Competitors

Table 16. Google Quantum Al Major Business

Table 17. Google Quantum Al Quantum Computing as a Service (QCaaS) Product and Solutions

Table 18. Google Quantum Al Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 19. Amazon Braket Company Information, Head Office, and Major Competitors

Table 20. Amazon Braket Major Business

Table 21. Amazon Braket Quantum Computing as a Service (QCaaS) Product and Solutions



- Table 22. Amazon Braket Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 23. Amazon Braket Recent Developments and Future Plans
- Table 24. D-Wave Systems Company Information, Head Office, and Major Competitors
- Table 25. D-Wave Systems Major Business
- Table 26. D-Wave Systems Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 27. D-Wave Systems Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 28. D-Wave Systems Recent Developments and Future Plans
- Table 29. Rigetti Computing Company Information, Head Office, and Major Competitors
- Table 30. Rigetti Computing Major Business
- Table 31. Rigetti Computing Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 32. Rigetti Computing Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 33. Rigetti Computing Recent Developments and Future Plans
- Table 34. Xanadu Quantum Technologies Company Information, Head Office, and Major Competitors
- Table 35. Xanadu Quantum Technologies Major Business
- Table 36. Xanadu Quantum Technologies Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 37. Xanadu Quantum Technologies Quantum Computing as a Service (QCaaS)
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 38. Xanadu Quantum Technologies Recent Developments and Future Plans
- Table 39. IonQ Company Information, Head Office, and Major Competitors
- Table 40. IonQ Major Business
- Table 41. IonQ Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 42. IonQ Quantum Computing as a Service (QCaaS) Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 43. IonQ Recent Developments and Future Plans
- Table 44. Equinix Company Information, Head Office, and Major Competitors
- Table 45. Equinix Major Business
- Table 46. Equinix Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 47. Equinix Quantum Computing as a Service (QCaaS) Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 48. Equinix Recent Developments and Future Plans
- Table 49. QC Ware Company Information, Head Office, and Major Competitors
- Table 50. QC Ware Major Business



- Table 51. QC Ware Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 52. QC Ware Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 53. QC Ware Recent Developments and Future Plans
- Table 54. OxfordQuantumCircuits Company Information, Head Office, and Major Competitors
- Table 55. OxfordQuantumCircuits Major Business
- Table 56. OxfordQuantumCircuits Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 57. OxfordQuantumCircuits Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 58. OxfordQuantumCircuits Recent Developments and Future Plans
- Table 59. Huawei Cloud Company Information, Head Office, and Major Competitors
- Table 60. Huawei Cloud Major Business
- Table 61. Huawei Cloud Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 62. Huawei Cloud Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 63. Huawei Cloud Recent Developments and Future Plans
- Table 64. Honeywell Quantum Solutions Company Information, Head Office, and Major Competitors
- Table 65. Honeywell Quantum Solutions Major Business
- Table 66. Honeywell Quantum Solutions Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 67. Honeywell Quantum Solutions Quantum Computing as a Service (QCaaS)
- Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 68. Honeywell Quantum Solutions Recent Developments and Future Plans
- Table 69. Strangeworks Company Information, Head Office, and Major Competitors
- Table 70. Strangeworks Major Business
- Table 71. Strangeworks Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 72. Strangeworks Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 73. Strangeworks Recent Developments and Future Plans
- Table 74. Toshiba Company Information, Head Office, and Major Competitors
- Table 75. Toshiba Major Business
- Table 76. Toshiba Quantum Computing as a Service (QCaaS) Product and Solutions
- Table 77. Toshiba Quantum Computing as a Service (QCaaS) Revenue (USD Million), Gross Margin and Market Share (2019-2024)



- Table 78. Toshiba Recent Developments and Future Plans
- Table 79. Global Quantum Computing as a Service (QCaaS) Revenue (USD Million) by Players (2019-2024)
- Table 80. Global Quantum Computing as a Service (QCaaS) Revenue Share by Players (2019-2024)
- Table 81. Breakdown of Quantum Computing as a Service (QCaaS) by Company Type (Tier 1, Tier 2, and Tier 3)
- Table 82. Market Position of Players in Quantum Computing as a Service (QCaaS),
- (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 83. Head Office of Key Quantum Computing as a Service (QCaaS) Players
- Table 84. Quantum Computing as a Service (QCaaS) Market: Company Product Type Footprint
- Table 85. Quantum Computing as a Service (QCaaS) Market: Company Product Application Footprint
- Table 86. Quantum Computing as a Service (QCaaS) New Market Entrants and Barriers to Market Entry
- Table 87. Quantum Computing as a Service (QCaaS) Mergers, Acquisition, Agreements, and Collaborations
- Table 88. Global Quantum Computing as a Service (QCaaS) Consumption Value (USD Million) by Type (2019-2024)
- Table 89. Global Quantum Computing as a Service (QCaaS) Consumption Value Share by Type (2019-2024)
- Table 90. Global Quantum Computing as a Service (QCaaS) Consumption Value Forecast by Type (2025-2030)
- Table 91. Global Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2024)
- Table 92. Global Quantum Computing as a Service (QCaaS) Consumption Value Forecast by Application (2025-2030)
- Table 93. North America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2024) & (USD Million)
- Table 94. North America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2025-2030) & (USD Million)
- Table 95. North America Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2024) & (USD Million)
- Table 96. North America Quantum Computing as a Service (QCaaS) Consumption Value by Application (2025-2030) & (USD Million)
- Table 97. North America Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2024) & (USD Million)
- Table 98. North America Quantum Computing as a Service (QCaaS) Consumption



Value by Country (2025-2030) & (USD Million)

Table 99. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2024) & (USD Million)

Table 100. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Type (2025-2030) & (USD Million)

Table 101. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2024) & (USD Million)

Table 104. Europe Quantum Computing as a Service (QCaaS) Consumption Value by Country (2025-2030) & (USD Million)

Table 105. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2024) & (USD Million)

Table 106. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Type (2025-2030) & (USD Million)

Table 107. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2024) & (USD Million)

Table 108. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Application (2025-2030) & (USD Million)

Table 109. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Region (2019-2024) & (USD Million)

Table 110. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value by Region (2025-2030) & (USD Million)

Table 111. South America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2024) & (USD Million)

Table 112. South America Quantum Computing as a Service (QCaaS) Consumption Value by Type (2025-2030) & (USD Million)

Table 113. South America Quantum Computing as a Service (QCaaS) Consumption Value by Application (2019-2024) & (USD Million)

Table 114. South America Quantum Computing as a Service (QCaaS) Consumption Value by Application (2025-2030) & (USD Million)

Table 115. South America Quantum Computing as a Service (QCaaS) Consumption Value by Country (2019-2024) & (USD Million)

Table 116. South America Quantum Computing as a Service (QCaaS) Consumption Value by Country (2025-2030) & (USD Million)

Table 117. Middle East & Africa Quantum Computing as a Service (QCaaS) Consumption Value by Type (2019-2024) & (USD Million)



Table 118. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value by Type (2025-2030) & (USD Million)

Table 119. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value by Application (2019-2024) & (USD Million)

Table 120. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value by Application (2025-2030) & (USD Million)

Table 121. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value by Country (2019-2024) & (USD Million)

Table 122. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value by Country (2025-2030) & (USD Million)

Table 123. Global Key Players of Quantum Computing as a Service (QCaaS) Upstream (Raw Materials)

Table 124. Global Quantum Computing as a Service (QCaaS) Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Quantum Computing as a Service (QCaaS) Picture

Figure 2. Global Quantum Computing as a Service (QCaaS) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type in 2023

Figure 4. SMEs

Figure 5. Large Enterprise

Figure 6. Global Quantum Computing as a Service (QCaaS) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application in 2023

Figure 8. Commercial QCaaS Providers Picture

Figure 9. Academic and Research QCaaS Providers Picture

Figure 10. Governmental QCaaS Providers Picture

Figure 11. Global Quantum Computing as a Service (QCaaS) Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Quantum Computing as a Service (QCaaS) Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Market Quantum Computing as a Service (QCaaS) Consumption Value (USD Million) Comparison by Region (2019 VS 2023 VS 2030)

Figure 14. Global Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Region (2019-2030)

Figure 15. Global Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Region in 2023

Figure 16. North America Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 17. Europe Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 18. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 19. South America Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 20. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value (2019-2030) & (USD Million)

Figure 21. Company Three Recent Developments and Future Plans



Figure 22. Global Quantum Computing as a Service (QCaaS) Revenue Share by Players in 2023

Figure 23. Quantum Computing as a Service (QCaaS) Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2023

Figure 24. Market Share of Quantum Computing as a Service (QCaaS) by Player Revenue in 2023

Figure 25. Top 3 Quantum Computing as a Service (QCaaS) Players Market Share in 2023

Figure 26. Top 6 Quantum Computing as a Service (QCaaS) Players Market Share in 2023

Figure 27. Global Quantum Computing as a Service (QCaaS) Consumption Value Share by Type (2019-2024)

Figure 28. Global Quantum Computing as a Service (QCaaS) Market Share Forecast by Type (2025-2030)

Figure 29. Global Quantum Computing as a Service (QCaaS) Consumption Value Share by Application (2019-2024)

Figure 30. Global Quantum Computing as a Service (QCaaS) Market Share Forecast by Application (2025-2030)

Figure 31. North America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type (2019-2030)

Figure 32. North America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application (2019-2030)

Figure 33. North America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Country (2019-2030)

Figure 34. United States Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 35. Canada Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 36. Mexico Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 37. Europe Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type (2019-2030)

Figure 38. Europe Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application (2019-2030)

Figure 39. Europe Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Country (2019-2030)

Figure 40. Germany Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 41. France Quantum Computing as a Service (QCaaS) Consumption Value



(2019-2030) & (USD Million)

Figure 42. United Kingdom Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 43. Russia Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 44. Italy Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 45. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type (2019-2030)

Figure 46. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application (2019-2030)

Figure 47. Asia-Pacific Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Region (2019-2030)

Figure 48. China Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 49. Japan Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 50. South Korea Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 51. India Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 52. Southeast Asia Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 53. Australia Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 54. South America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Type (2019-2030)

Figure 55. South America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Application (2019-2030)

Figure 56. South America Quantum Computing as a Service (QCaaS) Consumption Value Market Share by Country (2019-2030)

Figure 57. Brazil Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 58. Argentina Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 59. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value Market Share by Type (2019-2030)

Figure 60. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value Market Share by Application (2019-2030)



Figure 61. Middle East & Africa Quantum Computing as a Service (QCaaS)

Consumption Value Market Share by Country (2019-2030)

Figure 62. Turkey Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 63. Saudi Arabia Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 64. UAE Quantum Computing as a Service (QCaaS) Consumption Value (2019-2030) & (USD Million)

Figure 65. Quantum Computing as a Service (QCaaS) Market Drivers

Figure 66. Quantum Computing as a Service (QCaaS) Market Restraints

Figure 67. Quantum Computing as a Service (QCaaS) Market Trends

Figure 68. Porters Five Forces Analysis

Figure 69. Quantum Computing as a Service (QCaaS) Industrial Chain

Figure 70. Methodology

Figure 71. Research Process and Data Source



I would like to order

Product name: Global Quantum Computing as a Service (QCaaS) Market 2024 by Company, Regions,

Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GDF7EF235798EN.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

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GDF7EF235798EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970



