

Global Quantum Computing Market Status, Trends and COVID-19 Impact Report 2022

<https://marketpublishers.com/r/G1AD11C25E2AEN.html>

Date: December 2022

Pages: 124

Price: US\$ 2,350.00 (Single User License)

ID: G1AD11C25E2AEN

Abstracts

In the past few years, the Quantum Computing market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Quantum Computing reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of XXX from 2017-2022. Facing the complicated international situation, the future of the Quantum Computing market is full of uncertain. BisReport predicts that the global Quantum Computing market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is

required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Quantum Computing Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Quantum Computing market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD——Market Overview

Section (2 3): 1200 USD——Manufacturer Detail

D-Wave Systems

Google

IBM

Intel

Microsoft

1QB Information Technologies

Anyon Systems

Cambridge Quantum Computing

ID Quantique

IonQ

QbitLogic

QC Ware

Quantum Circuits

Qubitekk

QxBranch

Rigetti Computing

Section 4: 900 USD——Region Segment

North America (United States, Canada, Mexico)

South America (Brazil, Argentina, Other)

Asia Pacific (China, Japan, India, Korea, Southeast Asia)

Europe (Germany, UK, France, Spain, Russia, Italy)

Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD——

Product Type Segment

Hardware

Software

Services

Application Segment

Defense

Healthcare & pharmaceuticals

Chemicals

Banking & finance

Energy & power

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD——Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source

Contents

SECTION 1 QUANTUM COMPUTING MARKET OVERVIEW

- 1.1 Quantum Computing Market Scope
- 1.2 COVID-19 Impact on Quantum Computing Market
- 1.3 Global Quantum Computing Market Status and Forecast Overview
 - 1.3.1 Global Quantum Computing Market Status 2017-2022
 - 1.3.2 Global Quantum Computing Market Forecast 2023-2028
- 1.4 Global Quantum Computing Market Overview by Region
- 1.5 Global Quantum Computing Market Overview by Type
- 1.6 Global Quantum Computing Market Overview by Application

SECTION 2 GLOBAL QUANTUM COMPUTING MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Quantum Computing Sales Volume
- 2.2 Global Manufacturer Quantum Computing Business Revenue
- 2.3 Global Manufacturer Quantum Computing Price

SECTION 3 MANUFACTURER QUANTUM COMPUTING BUSINESS

INTRODUCTION

- 3.1 D-Wave Systems Quantum Computing Business Introduction
 - 3.1.1 D-Wave Systems Quantum Computing Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.1.2 D-Wave Systems Quantum Computing Business Distribution by Region
 - 3.1.3 D-Wave Systems Interview Record
 - 3.1.4 D-Wave Systems Quantum Computing Business Profile
 - 3.1.5 D-Wave Systems Quantum Computing Product Specification
- 3.2 Google Quantum Computing Business Introduction
 - 3.2.1 Google Quantum Computing Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.2.2 Google Quantum Computing Business Distribution by Region
 - 3.2.3 Interview Record
 - 3.2.4 Google Quantum Computing Business Overview
 - 3.2.5 Google Quantum Computing Product Specification
- 3.3 Manufacturer three Quantum Computing Business Introduction
 - 3.3.1 Manufacturer three Quantum Computing Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.3.2 Manufacturer three Quantum Computing Business Distribution by Region
- 3.3.3 Interview Record
- 3.3.4 Manufacturer three Quantum Computing Business Overview
- 3.3.5 Manufacturer three Quantum Computing Product Specification
- 3.4 Manufacturer four Quantum Computing Business Introduction
 - 3.4.1 Manufacturer four Quantum Computing Sales Volume, Price, Revenue and Gross margin 2017-2022
 - 3.4.2 Manufacturer four Quantum Computing Business Distribution by Region
 - 3.4.3 Interview Record
 - 3.4.4 Manufacturer four Quantum Computing Business Overview
 - 3.4.5 Manufacturer four Quantum Computing Product Specification
- 3.5
- 3.6

SECTION 4 GLOBAL QUANTUM COMPUTING MARKET SEGMENT (BY REGION)

- 4.1 North America Country
 - 4.1.1 United States Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.1.2 Canada Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.1.3 Mexico Quantum Computing Market Size and Price Analysis 2017-2022
- 4.2 South America Country
 - 4.2.1 Brazil Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.2.2 Argentina Quantum Computing Market Size and Price Analysis 2017-2022
- 4.3 Asia Pacific
 - 4.3.1 China Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.3.2 Japan Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.3.3 India Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.3.4 Korea Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.3.5 Southeast Asia Quantum Computing Market Size and Price Analysis 2017-2022
- 4.4 Europe Country
 - 4.4.1 Germany Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.4.2 UK Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.4.3 France Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.4.4 Spain Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.4.5 Russia Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.4.6 Italy Quantum Computing Market Size and Price Analysis 2017-2022
- 4.5 Middle East and Africa
 - 4.5.1 Middle East Quantum Computing Market Size and Price Analysis 2017-2022
 - 4.5.2 South Africa Quantum Computing Market Size and Price Analysis 2017-2022

- 4.5.3 Egypt Quantum Computing Market Size and Price Analysis 2017-2022
- 4.6 Global Quantum Computing Market Segment (By Region) Analysis 2017-2022
- 4.7 Global Quantum Computing Market Segment (By Country) Analysis 2017-2022
- 4.8 Global Quantum Computing Market Segment (By Region) Analysis

SECTION 5 GLOBAL QUANTUM COMPUTING MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
 - 5.1.1 Hardware Product Introduction
 - 5.1.2 Software Product Introduction
 - 5.1.3 Services Product Introduction
- 5.2 Global Quantum Computing Sales Volume (by Type) 2017-2022
- 5.3 Global Quantum Computing Market Size (by Type) 2017-2022
- 5.4 Different Quantum Computing Product Type Price 2017-2022
- 5.5 Global Quantum Computing Market Segment (By Type) Analysis

SECTION 6 GLOBAL QUANTUM COMPUTING MARKET SEGMENT (BY APPLICATION)

- 6.1 Global Quantum Computing Sales Volume (by Application) 2017-2022
- 6.2 Global Quantum Computing Market Size (by Application) 2017-2022
- 6.3 Quantum Computing Price in Different Application Field 2017-2022
- 6.4 Global Quantum Computing Market Segment (By Application) Analysis

SECTION 7 GLOBAL QUANTUM COMPUTING MARKET SEGMENT (BY CHANNEL)

- 7.1 Global Quantum Computing Market Segment (By Channel) Sales Volume and Share 2017-2022
- 7.2 Global Quantum Computing Market Segment (By Channel) Analysis

SECTION 8 GLOBAL QUANTUM COMPUTING MARKET FORECAST 2023-2028

- 8.1 Quantum Computing Segment Market Forecast 2023-2028 (By Region)
- 8.2 Quantum Computing Segment Market Forecast 2023-2028 (By Type)
- 8.3 Quantum Computing Segment Market Forecast 2023-2028 (By Application)
- 8.4 Quantum Computing Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Quantum Computing Price (USD/Unit) Forecast

SECTION 9 QUANTUM COMPUTING APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Defense Customers
- 9.2 Healthcare & pharmaceuticals Customers
- 9.3 Chemicals Customers
- 9.4 Banking & finance Customers
- 9.5 Energy & power Customers

SECTION 10 QUANTUM COMPUTING MANUFACTURING COST OF ANALYSIS

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

SECTION 11 CONCLUSION

12 RESEARCH METHOD AND DATA SOURCE

Chart And Figure

CHART AND FIGURE

Figure Quantum Computing Product Picture

Chart Global Quantum Computing Market Size (with or without the impact of COVID-19)

Chart Global Quantum Computing Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Quantum Computing Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Quantum Computing Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Quantum Computing Market Size (Million \$) and Growth Rate 2023-2028

Table Global Quantum Computing Market Overview by Region

Table Global Quantum Computing Market Overview by Type

Table Global Quantum Computing Market Overview by Application

Chart 2017-2022 Global Manufacturer Quantum Computing Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Quantum Computing Sales Volume Share

Chart 2017-2022 Global Manufacturer Quantum Computing Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Quantum Computing Business Revenue Share

Chart 2017-2022 Global Manufacturer Quantum Computing Business Price (USD/Unit)

Chart D-Wave Systems Quantum Computing Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart D-Wave Systems Quantum Computing Business Distribution

Chart D-Wave Systems Interview Record (Partly)

Chart D-Wave Systems Quantum Computing Business Profile

Table D-Wave Systems Quantum Computing Product Specification

Chart United States Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Canada Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Canada Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Mexico Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Brazil Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Argentina Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart China Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Japan Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart India Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Korea Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Southeast Asia Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Germany Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart UK Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart France Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Spain Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Russia Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Russia Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Italy Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Middle East Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart South Africa Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Egypt Quantum Computing Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Quantum Computing Sales Price (USD/Unit) 2017-2022

Chart Global Quantum Computing Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Quantum Computing Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Quantum Computing Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Quantum Computing Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Quantum Computing Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Quantum Computing Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Quantum Computing Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Quantum Computing Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Hardware Product Figure

Chart Hardware Product Description

Chart Software Product Figure

Chart Software Product Description

Chart Services Product Figure

Chart Services Product Description

Chart Quantum Computing Sales Volume by Type (Units) 2017-2022

Chart Quantum Computing Sales Volume (Units) Share by Type

Chart Quantum Computing Market Size by Type (Million \$) 2017-2022

Chart Quantum Computing Market Size (Million \$) Share by Type

Chart Different Quantum Computing Product Type Price (USD/Unit) 2017-2022

Chart Quantum Computing Sales Volume by Application (Units) 2017-2022

Chart Quantum Computing Sales Volume (Units) Share by Application

Chart Quantum Computing Market Size by Application (Million \$) 2017-2022

Chart Quantum Computing Market Size (Million \$) Share by Application

Chart Quantum Computing Price in Different Application Field 2017-2022

Chart Global Quantum Computing Market Segment (By Channel) Sales Volume (Units) 2017-2022

Chart Global Quantum Computing Market Segment (By Channel) Share 2017-2022

Chart Quantum Computing Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Quantum Computing Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Quantum Computing Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Quantum Computing Segment Market Size Forecast (By Region) Share 2023-2028

Chart Quantum Computing Market Segment (By Type) Volume (Units) 2023-2028

Chart Quantum Computing Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Quantum Computing Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Quantum Computing Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Quantum Computing Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Quantum Computing Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Quantum Computing Market Segment (By Application) Market Size (Value) 2023-2028

Chart Quantum Computing Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Quantum Computing Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Quantum Computing Market Segment (By Channel) Share 2023-2028

Chart Global Quantum Computing Price Forecast 2023-2028

Chart Defense Customers

Chart Healthcare & pharmaceuticals Customers

Chart Chemicals Customers

Chart Banking & finance Customers

Chart Energy & power Customers

I would like to order

Product name: Global Quantum Computing Market Status, Trends and COVID-19 Impact Report 2022

Product link: <https://marketpublishers.com/r/G1AD11C25E2AEN.html>

Price: US\$ 2,350.00 (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 <https://marketpublishers.com/r/G1AD11C25E2AEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer 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