

2020-2025 Global Quantum Computers Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Quantum computers are a class of physical devices that follow the laws of quantum mechanics to perform high-speed math and logic operations, store and process quantum information. When a device processes and calculates quantum information and runs a quantum algorithm, it is a quantum computer.

This report elaborates the market size, market characteristics, and market growth of the Quantum Computers industry, and breaks down according to the type, application, and consumption area of Quantum Computers. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Quantum Computers in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Quantum Computers market covered in Chapter 13:

River Lane Research
1QB Information Technologies Inc.
Rigetti Computing
QxBranch
Cambridge Quantum Computing Limited

Google Inc
D-Wave Systems Inc.
StationQ - Microsoft
QC Ware, Corp.
International Business Machines Corporation

In Chapter 6, on the basis of types, the Quantum Computers market from 2015 to 2025 is primarily split into:

Systems
Consulting Solutions

In Chapter 7, on the basis of applications, the Quantum Computers market from 2015 to 2025 covers:

Optimization
Machine Learning
Material Simulation

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France

Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

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