

# Global Quantum Computing Market 2022

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## Abstracts

Quantum computing is a new computing paradigm that harnesses the power of quantum mechanics to deliver the ultimate in parallel computing. It will enable businesses to better optimize investment strategies, improve encryption, discover products, and much more. According to a report by StrategyHelix, the global quantum computing market is set to increase by US\$ 1,093 million during 2022-2028, growing at a CAGR of 26.7% during the forecast period.

The report provides up-to-date market size data for period 2018-2021 and forecast to 2028 covering key market aspects like sales value for quantum computing. The global quantum computing market is segmented on the basis of product, technology, deployment, end user, and region. On the basis of product, the global quantum computing market has been segmented into systems, services. By technology, the global quantum computing market has been segmented into superconducting qubits, trapped ions, quantum annealing, others. Based on deployment, the global quantum computing market is categorized into on-premises, cloud-based. On the basis of end user, the global quantum computing market has been segmented into BFSI, government, healthcare & pharmaceuticals, academia & research institutions, space & defense, energy & power, IT & telecommunication, others. Geographically, the global quantum computing market is segmented into Asia Pacific, Europe, North America, Rest of the World (RoW).

The global quantum computing market is highly competitive. The report also includes the profiles of leading companies such as 1QB Information Technologies Inc. (1QBit), Alphabet Inc., Amazon.com Inc., ColdQuanta Inc., D-Wave Systems Inc., Honeywell International Inc., Huawei Technologies Co. Ltd., International Business Machines Corporation (IBM), IonQ Inc., ISARA Corporation, Microsoft Corporation, Xanadu Quantum Technologies Inc., Zapata Computing Inc.

## Report Scope

Product: systems, services

Technology: superconducting qubits, trapped ions, quantum annealing, others

Deployment: on-premises, cloud-based

End user: BFSI, government, healthcare & pharmaceuticals, academia & research institutions, space & defense, energy & power, IT & telecommunication, others

Region: Asia Pacific, Europe, North America, Rest of the World (RoW)

Years considered: this report covers the period 2018 to 2028

## Key Benefits for Stakeholders

Get a comprehensive picture of the global quantum computing market

Pinpoint growth sectors and trends for investment

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Trapped ions  
Quantum annealing  
Others

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On-premises  
Cloud-based

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Government  
Healthcare & pharmaceuticals  
Academia & research institutions  
Space & defense  
Energy & power  
IT & telecommunication  
Others

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Asia Pacific

Europe

North America

Rest of the World (RoW)

## **PART 8. KEY COMPANIES**

### **1QB INFORMATION TECHNOLOGIES, INC. (1QBIT)**

Alphabet Inc.

Amazon.com, Inc.

ColdQuanta, Inc.

D-Wave Systems Inc.

Honeywell International Inc.

Huawei Technologies Co., Ltd.

International Business Machines Corporation (IBM)

IonQ, Inc.

ISARA Corporation

Microsoft Corporation

Xanadu Quantum Technologies Inc.

Zapata Computing, Inc.

About StrategyHelix

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