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Quantum Computing in Aerospace & Defense Market Research Report- Global Forecast till 2032

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Description:

Quantum Computing in Aerospace & Defense Market Overview

Quantum Computing in Aerospace & Defense Market Size was valued at USD 2.1 Billion in 2022. Quantum Computing in the Aerospace & Defense market industry is projected to grow from USD 2.44 Billion in 2023 to USD 8.11 Billion by 2032, exhibiting a compound annual growth rate (CAGR) of 12.20% during the forecast period (2023 - 2032). The military is increasingly adopting artificial intelligence (AI), and quantum computing in the aerospace and defense market offers various benefits over classical computing. For example, the synchronization of weapon systems platforms that might give the military a tactical advantage are the key market drivers enhancing market growth.

Quantum Computing in Aerospace & Defense Market

Source: Secondary Research, Primary Research, MRFR Database and Analyst Review

Quantum Computing in Aerospace & Defense Market Trends

- Growing technology advancement is driving the market growth

The rising technology advancement drives Market CAGR for quantum computing in aerospace & defense. As a result of recent developments in quantum computing, numerous businesses can expand their computing capabilities through public and private initiatives. Leading businesses intend to release quantum hardware and software for purchase as quantum computing research advances. On the other side, other businesses aim to offer customers software applications and a cloud-based computing platform. The best solutions for tackling numerous issues, including applications and programming, execution and run-time, and architecture design of quantum computing, depend heavily on software. The software, which used a straightforward method for run-time compilation with quick and reliable operations, was one of the main challenges in earlier execution models, according to the Quantum Computing Institute of Oak Ridge National Laboratory. Additionally, several young businesses and research institutions, like 1QBit, QxBranch, and QCWare, are bridging the gap between exploratory research and big businesses.

It is projected that quantum computers would function in qubits number to solve issues beyond the capabilities of classical supercomputers due to the rapid development of quantum hardware technology. According to IBM Research, Quantum Annealer, Analogue Quantum, and Universal Quantum are the three main categories of quantum computers. However, because of the unique characteristics and specifications of hardware, their fabrication is quite difficult. For instance, one producer of commercial adiabatic quantum computers, D-Wave Systems Inc., predicted that the speed of its next quantum computer would be 2000 qubits. Other notable companies working on hardware for quantum computing include Google, MIT Lincoln Laboratory, and Intelligence Advanced Research Projects Activity (IARPA), in addition to D-Wave. Governments worldwide are investing significantly in quantum technology to entice companies and end users to take advantage of these technology's potential.

Additionally, they pledge significant money to improve domestic quantum technologies. For instance, China has made significant investments in various computing technology R&D. It has announced funding of over USD 15 billion, which is expected to be more than all other countries combined. The governments of Australia, the United States, and the industrialized countries in the European Union are all pursuing computing-related initiatives. Thus, driving the Quantum Computing in Aerospace & Defense market revenue.

Quantum Computing in Aerospace & Defense Market Segment Insights

## Quantum Computing in Aerospace & Defense Component Insights

Based on type, the Quantum Computing in Aerospace & Defense market segmentation includes Hardware, Software, and Services. The hardware segment dominated the market, accounting for 35% of market revenue. For quantum computing, numerous hardware platforms are being created. The most advanced technology, superconducting circuits and trapped ions form the foundation of any commercially available quantum computer. Other potential platforms include neutral atoms, photonic networks, and spin qubits.

## Quantum Computing in Aerospace & Defense Application Insights

The Quantum Computing in Aerospace & Defense market segmentation, based on Application, includes quantum key distribution [QKD], quantum cryptanalysis, and quantum sensing. The quantum key distribution [QKD] category generated the most income. Businesses are implementing quantum key distribution techniques for their complex ecosystems, and most are investing in space-based optical communication to build a worldwide quantum network with security applications. Solution providers are encouraged to implement new quantum cryptography technology to provide secure communication and data transmission networks worldwide by the growing demand for cloud-based and real-time encryption software.

**Figure 1: Quantum Computing in Aerospace & Defense Market, by Application, 2022 & 2032 (USD Billion)**

<b>Quantum Computing in Aerospace &amp; Defense Market, by Application, 2022 &amp; 2032</b>
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**Source: Secondary Research, Primary Research, MRFR Database and Analyst Review**

## Quantum Computing in Aerospace & Defense Regional Insights

By region, the study provides market insights into North America, Europe, Asia-Pacific and the Rest of the World. North American Quantum Computing in the Aerospace & Defense market area will dominate this market, owing to an increase in the number of persons affected by cardiovascular devices and obesity. In addition, the growing number of established health clubs and fitness facilities will boost market growth in this region.

Thus the major countries studied in the market report are The US, Canada, German, France, the UK, Spain, China, Italy, Japan, India, Australia, South Korea, and Brazil.

**Figure 2: QUANTUM COMPUTING IN AEROSPACE & DEFENSE MARKET SHARE BY REGION 2022 (USD Billion)**

<b>QUANTUM COMPUTING IN AEROSPACE &amp; DEFENSE MARKET SHARE BY REGION 2022</b>
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**Source: Secondary Research, Primary Research, MRFR Database and Analyst Review**

Due to the cheap cost of bariatric surgery and the rise in the prevalence of diabetes, Europe holds the second-largest market share in the Aerospace & Defence sector for quantum computing. In addition, the UK has the fastest-growing market in the European region for quantum computing in the aerospace and defense sector, with Germany having the greatest market share.

The Asia-Pacific Quantum Computing in the Aerospace & Defense Market is expected to grow fastest from 2023 to 2032. This is due to expanding awareness of a healthy lifestyle and nutrition and rising per capita disposable income. Moreover, China's Quantum Computing in the Aerospace & Defense market held the largest market share, and Indian Quantum Computing in the Aerospace & Defense market was the fastest-growing market in the Asia-Pacific region.

## Quantum Computing in Aerospace & Defense Key Market Players & Competitive Insights

Leading market companies are extensively spending R&D on increasing their product lines, which will help the Quantum Computing in Aerospace & Defense market grow even more. Important market developments include new product releases, contractual agreements, acquisitions and mergers, greater investments, and collaboration with other organizations. The Quantum Computing in Aerospace & Defense industry must produce cost-effective merchandise to flourish and thrive in a more competitive and increasing market climate.

Manufacturing locally to reduce operating costs is an effective business strategy manufacturers use in the worldwide Quantum Computing in Aerospace & Defense industry to serve clients and expand the market sector. The Quantum Computing in Aerospace & Defense industry has provided some of the most important benefits recently. Major players in the Quantum Computing in Aerospace & Defense market, including GQuix Quantum and others, are attempting to increase market demand by investing in research and development operations.

The Netherlands' Enschede is home to the photonic quantum technology startup QuiX Quantum. At the center of the Twente photonics ecosystem, on the University of Twente campus, their company is conveniently placed next to important partners like Lionix International and PHIX. They collaborate extensively with their technology partners, clients, and customers to continuously develop our products because they think of quantum as an ecosystem. In September 2023, The German aerospace center and Quix Quantum agreed to deliver 64 and 8-qubit universal quantum computers.

Based on photonics, these systems will combine today's processors, feedforwards, sources, and detectors with those of tomorrow.

The main direct descendant of John D. Rockefeller's Standard Oil is the American multinational oil and gas company Exxon Mobil Corporation, also known as Exxon. Vertically integrated across the whole oil and gas sector, the firm, which adopted its current name in 1999 due to Exxon and Mobil's merger, also includes a chemicals section that makes plastic, synthetic rubber, and other chemical products. Although ExxonMobil was formally formed in New Jersey, its headquarters are in the Houston suburb of Spring, Texas. In January 2019, ExxonMobil and IBM entered into a partnership agreement to further the potential Application of quantum computing in creating cutting-edge manufacturing and energy technologies. The development of quantum computing may solve complex computational issues in various applications, such as improving the efficiency of a regional power grid and doing more accurate environmental modeling.

#### **Key Companies in the Quantum Computing in Aerospace & Defense market include**

- D-Wave Systems Inc. (US)
- Qxbranch LLC (US)
- IBM Corporation (US)
- Cambridge Quantum Computing Ltd (UK)
- 1qb Information Technologies Inc. (Canada)
- QC Ware Corp. (US)
- Magiq Technologies Inc. (US)
- Station Q-Microsoft Corporation (US)
- Rigetti Computing (US).

#### **Quantum Computing in Aerospace & Defense Industry Developments**

**June 2023:** Griffiss Institute, a center of innovation run by the Air Force Research Laboratory Information Directorate, has accepted BosonQ Psi into the HUSTLE Defence Accelerator program. The program offers training for tech businesses developing technologies essential to national security. BosonQ Psi will have access to experts that can advise them on funding and cooperation opportunities with the government. According to CEO Abhishek Chopra, the alliance would support growth acceleration and provide quantum computing solutions to the defense industry, particularly aerospace.

**January 2023:** Aerospace and defense are still seen as a market for early adoption of quantum computing technologies. D-Wave Quantum is looking to take advantage of whatever early possibilities it can discover as a newly public business. D-Wave can achieve that goal with the aid of a new reseller agreement with Davidson Technologies, Inc., a provider of cutting-edge engineering, technical, and management solutions to the U.S. Department of Defence, aerospace, and commercial clients.

#### **Quantum Computing in Aerospace & Defense Market Segmentation**

##### **Quantum Computing in Aerospace & Defense Component Outlook**

- Hardware
- Software
- Services

##### **Quantum Computing in Aerospace & Defense Application Outlook**

- Quantum Key Distribution [QKD]
- Quantum Cryptanalysis
- Quantum Sensing

##### **Quantum Computing in Aerospace & Defense Regional Outlook**

North America

US

Canada

Europe

Germany

France

UK

Italy

Spain

Rest of Europe

Asia-Pacific

China

Japan

India

Australia

South Korea

Australia

Rest of Asia-Pacific

Rest of the World

Middle East

Africa

Latin America

**Table of Content:**

Contents

**Table of Contents**

**1. Executive Summary**

1.1. Market Attractiveness Analysis

1.1.1. Global Quantum Computing in Aerospace & Defense Market, by Component

1.1.2. Global Quantum Computing in Aerospace & Defense Market, by Application

1.1.3. Global Quantum Computing in Aerospace & Defense Market, by Region

**2. Market Introduction**

2.1. Market Definition

2.2. Scope of the Study

2.3. Market Structure

2.4. Key Buying Criteria

2.5. Market Factor Indicator Analysis

**3. Research Methodology**

3.1. Research Process

3.2. Primary Research

3.3. Secondary Research

3.4. Market Size Estimation

3.5. Forecast Model

3.6. List of Assumptions

**4. Market Insights**

**5. Market Dynamics**

5.1. Introduction

5.2. Drivers

5.3. Restraints

5.4. Opportunities

5.5. Challenges

5.6. Market/Technological Trends

5.7. Patent Trends

5.8. Regulatory Landscape/Standards

**6. Market Factor Analysis**

6.1. Value Chain/Supply Chain Analysis

6.1.1. R&D

6.1.2. Manufacturing

6.1.3. Distribution & Sales

6.1.4. Post-Sales Monitoring

6.2. Porter's Five Forces Analysis

6.2.1. Threat of New Entrants

6.2.2. Bargaining Power of Buyers

6.2.3. Threat of Substitutes

6.2.4. Competitive Rivalry

6.2.5. Bargaining Power of Suppliers

**7. Global Quantum Computing in Aerospace & Defense Market, by Component**

7.1. Introduction

7.2. Hardware

7.2.1. Market Estimates & Forecast, 2023–2032

- 7.2.2. Market Estimates & Forecast, by Region, 2023–2032
- 7.3. Software
  - 7.3.1. Market Estimates & Forecast, 2023–2032
  - 7.3.2. Market Estimates & Forecast, by Region, 2023–2032
- 7.4. Services
  - 7.4.1. Market Estimates & Forecast, 2023–2032
  - 7.4.2. Market Estimates & Forecast, by Region, 2023–2032
- 8. Global Quantum Computing in Aerospace & Defense Market, by Application**
  - 8.1. Introduction
  - 8.2. Quantum Key Distribution (QKD)
    - 8.2.1. Market Estimates & Forecast, 2023–2032
    - 8.2.2. Market Estimates & Forecast, by Region, 2023–2032
  - 8.3. Quantum Cryptanalysis
    - 8.3.1. Market Estimates & Forecast, 2023–2032
    - 8.3.2. Market Estimates & Forecast, by Region, 2023–2032
  - 8.4. Quantum Sensing
    - 8.4.1. Market Estimates & Forecast, 2023–2032
    - 8.4.2. Market Estimates & Forecast, by Region, 2023–2032
- 9. Global Quantum Computing in Aerospace & Defense Market, by Region**
  - 9.1. Introduction
  - 9.2. North America
    - 9.2.1. Market Estimates & Forecast, by Country, 2023–2032
    - 9.2.2. Market Estimates & Forecast, by Component, 2023–2032
    - 9.2.3. Market Estimates & Forecast, by Application, 2023–2032
    - 9.2.4. US
      - 9.2.4.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.2.4.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.2.5. Canada
      - 9.2.5.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.2.5.2. Market Estimates & Forecast, by Application, 2023–2032
  - 9.3. Europe
    - 9.3.1. Market Estimates & Forecast, by Country, 2023–2032
    - 9.3.2. Market Estimates & Forecast, by Component, 2023–2032
    - 9.3.3. Market Estimates & Forecast, by Application, 2023–2032
    - 9.3.4. UK
      - 9.3.4.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.3.4.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.3.5. Germany
      - 9.3.5.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.3.5.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.3.6. France
      - 9.3.6.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.3.6.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.3.7. Russia
      - 9.3.7.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.3.7.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.3.8. Rest of Europe
      - 9.3.8.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.3.8.2. Market Estimates & Forecast, by Application, 2023–2032
  - 9.4. Asia-Pacific
    - 9.4.1. Market Estimates & Forecast, by Country, 2023–2032
    - 9.4.2. Market Estimates & Forecast, by Component, 2023–2032
    - 9.4.3. Market Estimates & Forecast, by Application, 2023–2032
    - 9.4.4. China
      - 9.4.4.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.4.4.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.4.5. Japan
      - 9.4.5.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.4.5.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.4.6. India
      - 9.4.6.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.4.6.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.4.7. Rest of Asia-Pacific
      - 9.4.7.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.4.7.2. Market Estimates & Forecast, by Application, 2023–2032
  - 9.5. Middle East & Africa
    - 9.5.1. Market Estimates & Forecast, by Country, 2023–2032
    - 9.5.2. Market Estimates & Forecast, by Component, 2023–2032
    - 9.5.3. Market Estimates & Forecast, by Application, 2023–2032
    - 9.5.4. UAE
      - 9.5.4.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.5.4.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.5.5. Saudi Arabia
      - 9.5.5.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.5.5.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.5.6. Rest of the Middle East & Africa
      - 9.5.6.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.5.6.2. Market Estimates & Forecast, by Application, 2023–2032
  - 9.6. Latin America
    - 9.6.1. Market Estimates & Forecast, by Country, 2023–2032
    - 9.6.2. Market Estimates & Forecast, by Component, 2023–2032
    - 9.6.3. Market Estimates & Forecast, by Application, 2023–2032
    - 9.6.4. Brazil
      - 9.6.4.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.6.4.2. Market Estimates & Forecast, by Application, 2023–2032
    - 9.6.5. Rest of Latin America
      - 9.6.5.1. Market Estimates & Forecast, by Component, 2023–2032
      - 9.6.5.2. Market Estimates & Forecast, by Application, 2023–2032
- 10. Competitive Landscape**
  - 10.1. Competitive Overview
  - 10.2. Competitor Dashboard
  - 10.3. Major Growth Strategies in the Global Quantum Computing in Aerospace & Defense Market
  - 10.4. Competitive Benchmarking

- 10.5. Market Share Analysis
- 10.6. Key Developments & Growth Strategies
- 10.6.1. Product Launches/Service Deployments
- 10.6.2. Mergers & Acquisitions
- 10.6.3. Joint Ventures

## 11. Company Profiles

- 11.1. D-Wave Systems Inc.
    - 11.1.1. Company Overview
    - 11.1.2. Products/Services Offered
    - 11.1.3. Financial Overview
    - 11.1.4. Key Developments
    - 11.1.5. SWOT Analysis
    - 11.1.6. Key Strategies
  - 11.2. Qxbranch, LLC
    - 11.2.1. Company Overview
    - 11.2.2. Products/Services Offered
    - 11.2.3. Financial Overview
    - 11.2.4. Key Developments
    - 11.2.5. SWOT Analysis
    - 11.2.6. Key Strategies
  - 11.3. IBM Corporation
    - 11.3.1. Company Overview
    - 11.3.2. Products/Services Offered
    - 11.3.3. Financial Overview
    - 11.3.4. Key Developments
    - 11.3.5. SWOT Analysis
    - 11.3.6. Key Strategies
  - 11.4. Cambridge Quantum Computing Ltd
    - 11.4.1. Company Overview
    - 11.4.2. Products/Services Offered
    - 11.4.3. Financial Overview
    - 11.4.4. Key Developments
    - 11.4.5. SWOT Analysis
    - 11.4.6. Key Strategies
  - 11.5. 1qb Information Technologies Inc.
    - 11.5.1. Company Overview
    - 11.5.2. Products/Services Offered
    - 11.5.3. Financial Overview
    - 11.5.4. Key Developments
    - 11.5.5. SWOT Analysis
    - 11.5.6. Key Strategies
- Other Prominent Companies Profiled in the Report:
- 11.6. QC Ware Corp.
  - 11.7. Magiq Technologies Inc.
  - 11.8. Station Q-Microsoft Corporation
  - 11.9. Rigetti Computing
  - 11.10. Research at Google-Google Inc.

## 12. Appendix

- 12.1. References
- 12.2. Related Reports
- 12.3. List of Abbreviations

Note: This table of contents is tentative and subject to change as the research progresses.

### List of Tables

- Table 1 Global Quantum Computing in Aerospace & Defense Market, by Region, 2023–2032
- Table 2 North America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 3 Europe: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 4 Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 5 Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 6 Latin America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 7 Global Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 8 Global Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 9 North America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 10 North America: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 11 North America: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 12 US: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 13 US: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 14 Canada: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 15 Canada: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 16 Europe: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 17 Europe: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 18 Europe: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 19 Germany: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 20 Germany: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 21 UK: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 22 UK: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 23 France: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 24 France: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 25 Russia: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 26 Russia: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 27 Rest of Europe: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 28 Rest of Europe: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 29 Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032
- Table 30 Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 31 Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 32 China: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 33 China: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 34 Japan: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 35 Japan: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 36 India: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 37 India: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 38 Rest of Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032
- Table 39 Rest of Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032
- Table 40 Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032

Table 41 Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 42 Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 43 UAE: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 44 UAE: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 45 Saudi Arabia: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 46 Saudi Arabia: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 47 Rest of the Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 48 Rest of the Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 49 Latin America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032  
Table 50 Latin America: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 51 Latin America: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 52 Brazil: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 53 Brazil: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
Table 54 Rest of Latin America: Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032  
Table 55 Rest of Latin America: Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032  
List of Figures  
FIGURE 1 Research Process of MRFR  
FIGURE 2 Top-Down & Bottom-Up Approaches  
FIGURE 3 Market Dynamics  
FIGURE 4 Impact Analysis: Market Drivers  
FIGURE 5 Impact Analysis: Market Restraints  
FIGURE 6 Porter's Five Forces Analysis  
FIGURE 7 Value Chain Analysis  
FIGURE 8 Global Quantum Computing in Aerospace & Defense Market Share, by Component, 2023 (%)  
FIGURE 9 Global Quantum Computing in Aerospace & Defense Market, by Component, 2023–2032 (USD Million)  
FIGURE 10 Global Quantum Computing in Aerospace & Defense Market Share, by Application, 2023 (%)  
FIGURE 11 Global Quantum Computing in Aerospace & Defense Market, by Application, 2023–2032 (USD Million)  
FIGURE 12 Global Quantum Computing in Aerospace & Defense Market Share (%), by Region, 2023  
FIGURE 13 Global Quantum Computing in Aerospace & Defense Market, by Region, 2023–2032 (USD Million)  
FIGURE 14 North America: Quantum Computing in Aerospace & Defense Market Share (%), 2023  
FIGURE 15 North America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032 (USD Million)  
FIGURE 16 Europe: Quantum Computing in Aerospace & Defense Market Share (%), 2023  
FIGURE 17 Europe: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032 (USD Million)  
FIGURE 18 Asia-Pacific: Quantum Computing in Aerospace & Defense Market Share (%), 2023  
FIGURE 19 Asia-Pacific: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032 (USD Million)  
FIGURE 20 Middle East & Africa: Quantum Computing in Aerospace & Defense Market Share (%), 2023  
FIGURE 21 Middle East & Africa: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032 (USD Million)  
FIGURE 22 Latin America: Quantum Computing in Aerospace & Defense Market Share (%), 2023  
FIGURE 23 Latin America: Quantum Computing in Aerospace & Defense Market, by Country, 2023–2032 (USD Million)