

Global Blockchain IoT Market Size study, by Offerings (Hardware, Software and Infrastructure Provider), by Application (Smart Contract, Data Security, Data Sharing/Communication, Asset Tracking & Management) and Regional Forecasts 2020-2026

https://marketpublishers.com/r/G6F228AD5CA1EN.html

Date: April 2020 Pages: 200 Price: US\$ 4,950.00 (Single User License) ID: G6F228AD5CA1EN

Abstracts

Global Blockchain IoT Market is valued approximately at USD 59.42 million in 2019 and is anticipated to grow with a healthy growth rate of more than 90.33% over the forecast period 2020-2026. The market growth is primarily driven by increasing adoption of internet of things along with the rising emphasis on enhancing operational efficiency. Additionally, growth in initiatives taken by government and surging utility of blockchain solutions for digital identity and smart contracts are further likely to propel the growth of the market. However, uncertain regulatory status and lack of awareness about blockchain technology are expected to hamper the market growth. One reason for such a rise in the industry is worldwide IoT networking for data sharing. At the same time, service offering greater protection in data transfer often helps to increase the adoption of this technology. The growing acceptance of blockchain payment technology in the retail sector is expected to drive the blockchain IoT market over the forecast timespan. Blockchain technology is used by many retailers and manufacturers to streamline their processes and reduce extra overheads. Additionally, the implementation of both blockchain and IoT is helping retailers monitor products and avoid product manipulation. Blockchain provides security with improved levels of encryption that remove the challenges IoT faces. The growing demand for product monitoring solutions is thus also driving the IoT blockchain market. Major benefits of blockchain technology are less paperwork leading to less transportation delays, lower shipping costs, few manual errors and fast product recognition.

The regional analysis of Global Blockchain IoT market is considered for the key regions



such as Asia Pacific, North America, Europe, Latin America and Rest of the World. Over the coming years, the Asia Pacific region is projected to see significant growth in the global IoT blockchain industry. China is projected to generate enormous demand for blockchain solutions, particularly from its manufacturing sector. Owing to the growing investment made for retail IoT solutions, the European blockchain IoT market is projected to hold a large share globally. Top retailers are focused on using blockchain-based IoT technologies to optimize their retail services to clients.

Major market player included in this report are:

IBM Corporation Microsoft Corporation Intel Corporation Amazon.com, Inc. Cisco Systems Ethereum Foundation The Linux Foundation R3 Filament Ambrosus

Atonomi

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Offerings:

Hardware

Software

Infrastructure Provider

Application:

Smart Contract

Data Security

Data Sharing/Communication

Asset Tracking & Management



By Region: North America U.S. Canada Europe UK Germany Asia Pacific China India Japan Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2016, 2017, 2018 Base year – 20198 Forecast period – 2020 to 2026

Target Audience of the Global Blockchain IoT Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors

Global Blockchain IoT Market Size study, by Offerings (Hardware, Software and Infrastructure Provider), by App...



Contents

CHAPTER 1. EXECUTIVE SUMMARY

- 1.1. Market Snapshot
- 1.2. Global & Segmental Market Estimates & Forecasts, 2018-2026 (USD Billion)
- 1.2.1. Global Blockchain IoT Market, by Region, 2018-2026 (USD Billion)
- 1.2.2. Global Blockchain IoT Market, by Offerings, 2018-2026 (USD Billion)
- 1.2.3. Global Blockchain IoT Market, by Application, 2018-2026 (USD Billion)
- 1.3. Key Trends
- 1.4. Estimation Methodology
- 1.5. Research Assumption

CHAPTER 2. GLOBAL BLOCKCHAIN IOT MARKET DEFINITION AND SCOPE

- 2.1. Objective of the Study
- 2.2. Market Definition & Scope
- 2.2.1. Scope of the Study
- 2.2.2. Industry Evolution
- 2.3. Years Considered for the Study
- 2.4. Currency Conversion Rates

CHAPTER 3. GLOBAL BLOCKCHAIN IOT MARKET DYNAMICS

- 3.1. Global Blockchain IoT Market Impact Analysis (2018-2026)
 - 3.1.1. Market Drivers
 - 3.1.2. Market Challenges
 - 3.1.3. Market Opportunities

CHAPTER 4. GLOBAL BLOCKCHAIN IOT MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model (2016-2026)
- 4.2. PEST Analysis



- 4.2.1. Political
- 4.2.2. Economical
- 4.2.3. Social
- 4.2.4. Technological
- 4.3. Investment Adoption Model
- 4.4. Analyst Recommendation & Conclusion

CHAPTER 5. GLOBAL BLOCKCHAIN IOT MARKET, BY OFFERINGS

- 5.1. Market Snapshot
- 5.2. Global Blockchain IoT Market by Offerings, Performance Potential Analysis
- 5.3. Global Blockchain IoT Market Estimates & Forecasts by Offerings 2016-2026 (USD Billion)
- 5.4. Global Blockchain IoT Market, Sub Segment Analysis
- 5.4.1. Hardware
- 5.4.2. Software
- 5.4.3. Infrastructure Provider

CHAPTER 6. GLOBAL BLOCKCHAIN IOT MARKET, BY APPLICATION

- 6.1. Market Snapshot
- 6.2. Global Blockchain IoT Market by Application, Performance Potential Analysis

6.3. Global Blockchain IoT Market Estimates & Forecasts by Application 2016-2026 (USD Billion)

- 6.4. Global Blockchain IoT Market, Sub Segment Analysis
 - 6.4.1. Smart Contract
 - 6.4.2. Data Security
 - 6.4.3. Data Sharing/Communication
 - 6.4.4. Asset Tracking & Management

CHAPTER 7. GLOBAL BLOCKCHAIN IOT MARKET, REGIONAL ANALYSIS

- 7.1. Global Blockchain IoT Market, Regional Market Snapshot
- 7.2. North America Global Blockchain IoT Market
 - 7.2.1. US Global Blockchain IoT Market
 - 7.2.1.1. Offerings breakdown estimates & forecasts, 2016-2026
 - 7.2.1.2. Application breakdown estimates & forecasts, 2016-2026
 - 7.2.2. Canada Global Blockchain IoT Market
- 7.3. Europe Global Blockchain IoT Market Snapshot



- 7.3.1. U.K. Global Blockchain IoT Market
- 7.3.2. Germany Global Blockchain IoT Market
- 7.3.3. Rest of Europe Global Blockchain IoT Market
- 7.4. Asia-Pacific Global Blockchain IoT Market Snapshot
- 7.4.1. China Global Blockchain IoT Market
- 7.4.2. India Global Blockchain IoT Market
- 7.4.3. Japan Global Blockchain IoT Market
- 7.4.4. Rest of Asia Pacific Global Blockchain IoT Market
- 7.5. Latin America Global Blockchain IoT Market Snapshot
- 7.5.1. Brazil Global Blockchain IoT Market
- 7.5.2. Mexico Global Blockchain IoT Market
- 7.6. Rest of The World Global Blockchain IoT Market

CHAPTER 8. COMPETITIVE INTELLIGENCE

- 8.1. Top Market Strategies
- 8.2. Company Profiles
 - 8.2.1. IBM Corporation
 - 8.2.1.1. Key Information
 - 8.2.1.2. Overview
 - 8.2.1.3. Financial (Subject to Data Availability)
 - 8.2.1.4. Product Summary
 - 8.2.1.5. Recent Developments
 - 8.2.2. Microsoft Corporation
 - 8.2.3. Intel Corporation
 - 8.2.4. Amazon.com, Inc.
 - 8.2.5. Cisco Systems
 - 8.2.6. Ethereum Foundation
 - 8.2.7. The Linux Foundation
 - 8.2.8. R3
 - 8.2.9. Filament
 - 8.2.10. Ambrosus
 - 8.2.11. Atonomi

CHAPTER 9. RESEARCH PROCESS

- 9.1. Research Process
 - 9.1.1. Data Mining
 - 9.1.2. Analysis



- 9.1.3. Market Estimation
- 9.1.4. Validation
- 9.1.5. Publishing
- 9.2. Research Attributes
- 9.3. Research Assumption



List Of Tables

LIST OF TABLES

TABLE 1. List of secondary sources, used in the study of global blockchain IoT market TABLE 2. List of primary sources, used in the study of global blockchain IoT market TABLE 3. Global blockchain IoT market, report scope TABLE 4. Years considered for the study TABLE 5. Exchange rates considered TABLE 6. Global blockchain IoT market estimates & forecasts by region 2016-2026 (USD billion) TABLE 7. Global blockchain IoT market estimates & forecasts by offerings 2016-2026 (USD billion) TABLE 8. Global blockchain IoT market estimates & forecasts by application 2016-2026 (USD billion) TABLE 9. Global blockchain IoT market by segment, estimates & forecasts, 2016-2026 (USD billion) TABLE 10. Global blockchain IoT market by region, estimates & forecasts, 2016-2026 (USD billion) TABLE 11. Global blockchain IoT market by segment, estimates & forecasts, 2016-2026 (USD billion) TABLE 12. Global blockchain IoT market by region, estimates & forecasts, 2016-2026 (USD billion) TABLE 13. Global blockchain IoT market by segment, estimates & forecasts, 2016-2026 (USD billion) TABLE 14. Global blockchain IoT market by region, estimates & forecasts, 2016-2026 (USD billion) TABLE 15. Global blockchain IoT market by segment, estimates & forecasts, 2016-2026 (USD billion) TABLE 16. Global blockchain IoT market by region, estimates & forecasts, 2016-2026 (USD billion) TABLE 17. Global blockchain IoT market by segment, estimates & forecasts, 2016-2026 (USD billion) TABLE 18. Global blockchain IoT market by region, estimates & forecasts, 2016-2026 (USD billion) TABLE 19. US global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion) TABLE 20. US global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

Global Blockchain IoT Market Size study, by Offerings (Hardware, Software and Infrastructure Provider), by App...



TABLE 21. US global blockchain IoT market estimates & forecasts by segment2016-2026 (USD billion)

TABLE 22. Canada global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 23. Canada global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 24. Canada global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 25. UK global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 26. UK global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 27. UK global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 28. Germany global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 29. Germany global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 30. Germany global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 31. RoE global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 32. RoE global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 33. RoE global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 34. China global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 35. China global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 36. China global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 37. India global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 38. India global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 39. India global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 40. Japan global blockchain IoT market estimates & forecasts, 2016-2026 (USD



billion)

TABLE 41. Japan global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 42. Japan global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 43. Roapac global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 44. Roapac global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 45. Roapac global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 46. Brazil global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 47. Brazil global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 48. Brazil global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 49. Mexico global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 50. Mexico global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 51. Mexico global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 52. RoLA global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 53. RoLA global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 54. RoLA global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 55. RoW global blockchain IoT market estimates & forecasts, 2016-2026 (USD billion)

TABLE 56. RoW global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)

TABLE 57. RoW global blockchain IoT market estimates & forecasts by segment 2016-2026 (USD billion)



List Of Figures

LIST OF FIGURES

- FIG 1. GLOBAL BLOCKCHAIN IOT MARKET, RESEARCH METHODOLOGY
- FIG 2. Global blockchain iot market, market estimation techniques
- FIG 3. Global market size estimates & forecast methods
- FIG 4. Global blockchain iot market, key trends 2019
- FIG 5. Global blockchain iot market, growth prospects 2020-2026
- FIG 6. Global blockchain iot market, porters 5 force model
- FIG 7. Global blockchain iot market, pest analysis
- FIG 8. Global blockchain iot market, value chain analysis
- FIG 9. Global blockchain iot market by segment, 2016 & 2026 (usd billion)
- FIG 10. Global blockchain iot market by segment, 2016 & 2026 (usd billion)
- FIG 11. Global blockchain iot market by segment, 2016 & 2026 (usd billion)
- FIG 12. Global blockchain iot market by segment, 2016 & 2026 (usd billion)
- FIG 13. Global blockchain iot market by segment, 2016 & 2026 (usd billion)
- FIG 14. Global blockchain iot market, regional snapshot 2016 & 2026
- FIG 15. North america global blockchain iot market 2016 & 2026 (usd billion)
- FIG 16. Europe global blockchain iot market 2016 & 2026 (usd billion)
- FIG 17. Asia pacific global blockchain iot market 2016 & 2026 (usd billion)
- FIG 18. Latin america global blockchain iot market 2016 & 2026 (usd billion)
- FIG 19. Global blockchain iot market, company market share analysis (2019)

COMPANIES MENTIONED

IBM Corporation Microsoft Corporation Intel Corporation Amazon.com, Inc. Cisco Systems Ethereum Foundation The Linux Foundation R3 Filament Ambrosus Atonomi



I would like to order

- Product name: Global Blockchain IoT Market Size study, by Offerings (Hardware, Software and Infrastructure Provider), by Application (Smart Contract, Data Security, Data Sharing/Communication, Asset Tracking & Management) and Regional Forecasts 2020-2026
 - Product link: https://marketpublishers.com/r/G6F228AD5CA1EN.html
 - Price: US\$ 4,950.00 (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 <u>https://marketpublishers.com/r/G6F228AD5CA1EN.html</u>

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

Custumer signature ___

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



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