

Blockchain in Telecom Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/B259B52B0E83EN.html

Date: April 2022

Pages: 66

Price: US\$ 3,250.00 (Single User License)

ID: B259B52B0E83EN

Abstracts

Blockchain is currently one of the most talked-about technologies. Across industries, organizations are exploring blockchain's potential impact in their space and how they can benefit from this emerging technology. The communications service provider (CSP) industry is no exception.

This report contains market size and forecasts of Blockchain in Telecom in Global, including the following market information:

Global Blockchain in Telecom Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global top five companies in 2021 (%)

The global Blockchain in Telecom market was valued at 1955.6 million in 2021 and is projected to reach US\$ 5315.8 million by 2028, at a CAGR of 15.4% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

OSS/BSS Processes Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Blockchain in Telecom include AWS, Guardtime, IBM, Microsoft, SAP, Blocko, Oracle and Filament, etc. In 2021, the global top five players have a share approximately % in terms of revenue.



MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Blockchain in Telecom companies, and industry experts on this industry, involving the revenue, demand, product type, recent developments and plans, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Blockchain in Telecom Market, by Type, 2017-2022, 2023-2028 (\$ millions)

Global Blockchain in Telecom Market Segment Percentages, by Type, 2021 (%)

OSS/BSS Processes

Identity Management

Payments

Smart Contracts

Connectivity Provisioning

Others

Global Blockchain in Telecom Market, by Application, 2017-2022, 2023-2028 (\$ millions)

Global Blockchain in Telecom Market Segment Percentages, by Application, 2021 (%)

Small and Medium-Sized Enterprises

Large Enterprises

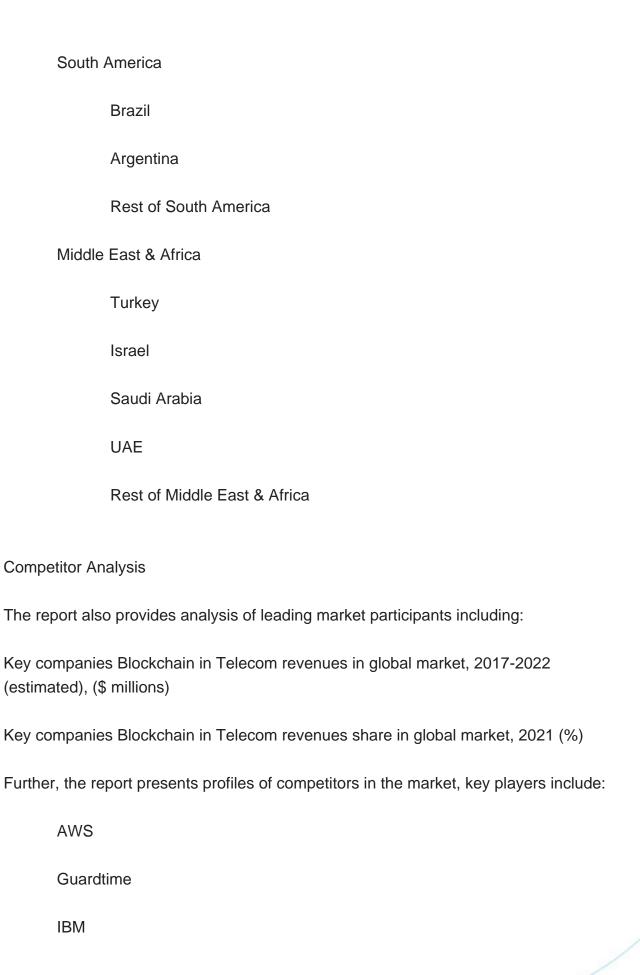
Global Blockchain in Telecom Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions)

Global Blockchain in Telecom Market Segment Percentages, By Region and Country, 2021 (%)



North	th America		
	US		
	Canada		
	Mexico		
Europe			
	Germany		
	France		
	U.K.		
	Italy		
	Russia		
	Nordic Countries		
	Benelux		
	Rest of Europe		
Asia			
	China		
	Japan		
	South Korea		
	Southeast Asia		
	India		
	Rest of Asia		









Microsoft
SAP
Blocko
Oracle
Filament



Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Blockchain in Telecom Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Blockchain in Telecom Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL BLOCKCHAIN IN TELECOM OVERALL MARKET SIZE

- 2.1 Global Blockchain in Telecom Market Size: 2021 VS 2028
- 2.2 Global Blockchain in Telecom Market Size, Prospects & Forecasts: 2017-2028
- 2.3 Key Market Trends, Opportunity, Drivers and Restraints
 - 2.3.1 Market Opportunities & Trends
 - 2.3.2 Market Drivers
 - 2.3.3 Market Restraints

3 COMPANY LANDSCAPE

- 3.1 Top Blockchain in Telecom Players in Global Market
- 3.2 Top Global Blockchain in Telecom Companies Ranked by Revenue
- 3.3 Global Blockchain in Telecom Revenue by Companies
- 3.4 Top 3 and Top 5 Blockchain in Telecom Companies in Global Market, by Revenue in 2021
- 3.5 Global Companies Blockchain in Telecom Product Type
- 3.6 Tier 1, Tier 2 and Tier 3 Blockchain in Telecom Players in Global Market
 - 3.6.1 List of Global Tier 1 Blockchain in Telecom Companies
 - 3.6.2 List of Global Tier 2 and Tier 3 Blockchain in Telecom Companies

4 MARKET SIGHTS BY PRODUCT



4.1 Overview

- 4.1.1 by Type Global Blockchain in Telecom Market Size Markets, 2021 & 2028
- 4.1.2 OSS/BSS Processes
- 4.1.3 Identity Management
- 4.1.4 Payments
- 4.1.5 Smart Contracts
- 4.1.6 Connectivity Provisioning
- 4.1.7 Others
- 4.2 By Type Global Blockchain in Telecom Revenue & Forecasts
- 4.2.1 By Type Global Blockchain in Telecom Revenue, 2017-2022
- 4.2.2 By Type Global Blockchain in Telecom Revenue, 2023-2028
- 4.2.3 By Type Global Blockchain in Telecom Revenue Market Share, 2017-2028

5 SIGHTS BY APPLICATION

5.1 Overview

- 5.1.1 By Application Global Blockchain in Telecom Market Size, 2021 & 2028
- 5.1.2 Small and Medium-Sized Enterprises
- 5.1.3 Large Enterprises
- 5.2 By Application Global Blockchain in Telecom Revenue & Forecasts
 - 5.2.1 By Application Global Blockchain in Telecom Revenue, 2017-2022
 - 5.2.2 By Application Global Blockchain in Telecom Revenue, 2023-2028
- 5.2.3 By Application Global Blockchain in Telecom Revenue Market Share, 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region Global Blockchain in Telecom Market Size, 2021 & 2028
- 6.2 By Region Global Blockchain in Telecom Revenue & Forecasts
 - 6.2.1 By Region Global Blockchain in Telecom Revenue, 2017-2022
 - 6.2.2 By Region Global Blockchain in Telecom Revenue, 2023-2028
- 6.2.3 By Region Global Blockchain in Telecom Revenue Market Share, 2017-2028
- 6.3 North America
- 6.3.1 By Country North America Blockchain in Telecom Revenue, 2017-2028
- 6.3.2 US Blockchain in Telecom Market Size, 2017-2028
- 6.3.3 Canada Blockchain in Telecom Market Size, 2017-2028
- 6.3.4 Mexico Blockchain in Telecom Market Size, 2017-2028
- 6.4 Europe
 - 6.4.1 By Country Europe Blockchain in Telecom Revenue, 2017-2028



- 6.4.2 Germany Blockchain in Telecom Market Size, 2017-2028
- 6.4.3 France Blockchain in Telecom Market Size, 2017-2028
- 6.4.4 U.K. Blockchain in Telecom Market Size, 2017-2028
- 6.4.5 Italy Blockchain in Telecom Market Size, 2017-2028
- 6.4.6 Russia Blockchain in Telecom Market Size, 2017-2028
- 6.4.7 Nordic Countries Blockchain in Telecom Market Size, 2017-2028
- 6.4.8 Benelux Blockchain in Telecom Market Size, 2017-2028

6.5 Asia

- 6.5.1 By Region Asia Blockchain in Telecom Revenue, 2017-2028
- 6.5.2 China Blockchain in Telecom Market Size, 2017-2028
- 6.5.3 Japan Blockchain in Telecom Market Size, 2017-2028
- 6.5.4 South Korea Blockchain in Telecom Market Size, 2017-2028
- 6.5.5 Southeast Asia Blockchain in Telecom Market Size, 2017-2028
- 6.5.6 India Blockchain in Telecom Market Size, 2017-2028

6.6 South America

- 6.6.1 By Country South America Blockchain in Telecom Revenue, 2017-2028
- 6.6.2 Brazil Blockchain in Telecom Market Size, 2017-2028
- 6.6.3 Argentina Blockchain in Telecom Market Size, 2017-2028

6.7 Middle East & Africa

- 6.7.1 By Country Middle East & Africa Blockchain in Telecom Revenue, 2017-2028
- 6.7.2 Turkey Blockchain in Telecom Market Size, 2017-2028
- 6.7.3 Israel Blockchain in Telecom Market Size, 2017-2028
- 6.7.4 Saudi Arabia Blockchain in Telecom Market Size, 2017-2028
- 6.7.5 UAE Blockchain in Telecom Market Size, 2017-2028

7 PLAYERS PROFILES

7.1 AWS

- 7.1.1 AWS Corporate Summary
- 7.1.2 AWS Business Overview
- 7.1.3 AWS Blockchain in Telecom Major Product Offerings
- 7.1.4 AWS Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.1.5 AWS Key News

7.2 Guardtime

- 7.2.1 Guardtime Corporate Summary
- 7.2.2 Guardtime Business Overview
- 7.2.3 Guardtime Blockchain in Telecom Major Product Offerings
- 7.2.4 Guardtime Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.2.5 Guardtime Key News



7.3 IBM

- 7.3.1 IBM Corporate Summary
- 7.3.2 IBM Business Overview
- 7.3.3 IBM Blockchain in Telecom Major Product Offerings
- 7.3.4 IBM Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.3.5 IBM Key News

7.4 Microsoft

- 7.4.1 Microsoft Corporate Summary
- 7.4.2 Microsoft Business Overview
- 7.4.3 Microsoft Blockchain in Telecom Major Product Offerings
- 7.4.4 Microsoft Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.4.5 Microsoft Key News

7.5 SAP

- 7.5.1 SAP Corporate Summary
- 7.5.2 SAP Business Overview
- 7.5.3 SAP Blockchain in Telecom Major Product Offerings
- 7.5.4 SAP Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.5.5 SAP Key News

7.6 Blocko

- 7.6.1 Blocko Corporate Summary
- 7.6.2 Blocko Business Overview
- 7.6.3 Blocko Blockchain in Telecom Major Product Offerings
- 7.6.4 Blocko Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.6.5 Blocko Key News

7.7 Oracle

- 7.7.1 Oracle Corporate Summary
- 7.7.2 Oracle Business Overview
- 7.7.3 Oracle Blockchain in Telecom Major Product Offerings
- 7.7.4 Oracle Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.7.5 Oracle Key News

7.8 Filament

- 7.8.1 Filament Corporate Summary
- 7.8.2 Filament Business Overview
- 7.8.3 Filament Blockchain in Telecom Major Product Offerings
- 7.8.4 Filament Blockchain in Telecom Revenue in Global Market (2017-2022)
- 7.8.5 Filament Key News

8 CONCLUSION



9 APPENDIX

- 9.1 Note
- 9.2 Examples of Clients
- 9.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Blockchain in Telecom Market Opportunities & Trends in Global Market
- Table 2. Blockchain in Telecom Market Drivers in Global Market
- Table 3. Blockchain in Telecom Market Restraints in Global Market
- Table 4. Key Players of Blockchain in Telecom in Global Market
- Table 5. Top Blockchain in Telecom Players in Global Market, Ranking by Revenue (2021)
- Table 6. Global Blockchain in Telecom Revenue by Companies, (US\$, Mn), 2017-2022
- Table 7. Global Blockchain in Telecom Revenue Share by Companies, 2017-2022
- Table 8. Global Companies Blockchain in Telecom Product Type
- Table 9. List of Global Tier 1 Blockchain in Telecom Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Blockchain in Telecom Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type Global Blockchain in Telecom Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type Blockchain in Telecom Revenue in Global (US\$, Mn), 2017-2022
- Table 13. By Type Blockchain in Telecom Revenue in Global (US\$, Mn), 2023-2028
- Table 14. By Application Global Blockchain in Telecom Revenue, (US\$, Mn), 2021 & 2028
- Table 15. By Application Blockchain in Telecom Revenue in Global (US\$, Mn), 2017-2022
- Table 16. By Application Blockchain in Telecom Revenue in Global (US\$, Mn), 2023-2028
- Table 17. By Region Global Blockchain in Telecom Revenue, (US\$, Mn), 2021 & 2028
- Table 18. By Region Global Blockchain in Telecom Revenue (US\$, Mn), 2017-2022
- Table 19. By Region Global Blockchain in Telecom Revenue (US\$, Mn), 2023-2028
- Table 20. By Country North America Blockchain in Telecom Revenue, (US\$, Mn), 2017-2022
- Table 21. By Country North America Blockchain in Telecom Revenue, (US\$, Mn), 2023-2028
- Table 22. By Country Europe Blockchain in Telecom Revenue, (US\$, Mn), 2017-2022
- Table 23. By Country Europe Blockchain in Telecom Revenue, (US\$, Mn), 2023-2028
- Table 24. By Region Asia Blockchain in Telecom Revenue, (US\$, Mn), 2017-2022
- Table 25. By Region Asia Blockchain in Telecom Revenue, (US\$, Mn), 2023-2028
- Table 26. By Country South America Blockchain in Telecom Revenue, (US\$, Mn), 2017-2022



- Table 27. By Country South America Blockchain in Telecom Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country Middle East & Africa Blockchain in Telecom Revenue, (US\$, Mn), 2017-2022
- Table 29. By Country Middle East & Africa Blockchain in Telecom Revenue, (US\$, Mn), 2023-2028
- Table 30. AWS Corporate Summary
- Table 31. AWS Blockchain in Telecom Product Offerings
- Table 32. AWS Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 33. Guardtime Corporate Summary
- Table 34. Guardtime Blockchain in Telecom Product Offerings
- Table 35. Guardtime Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 36. IBM Corporate Summary
- Table 37. IBM Blockchain in Telecom Product Offerings
- Table 38. IBM Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 39. Microsoft Corporate Summary
- Table 40. Microsoft Blockchain in Telecom Product Offerings
- Table 41. Microsoft Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 42. SAP Corporate Summary
- Table 43. SAP Blockchain in Telecom Product Offerings
- Table 44. SAP Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 45. Blocko Corporate Summary
- Table 46. Blocko Blockchain in Telecom Product Offerings
- Table 47. Blocko Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 48. Oracle Corporate Summary
- Table 49. Oracle Blockchain in Telecom Product Offerings
- Table 50. Oracle Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)
- Table 51. Filament Corporate Summary
- Table 52. Filament Blockchain in Telecom Product Offerings
- Table 53. Filament Blockchain in Telecom Revenue (US\$, Mn), (2017-2022)



List Of Figures

LIST OF FIGURES

- Figure 1. Blockchain in Telecom Segment by Type in 2021
- Figure 2. Blockchain in Telecom Segment by Application in 2021
- Figure 3. Global Blockchain in Telecom Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Blockchain in Telecom Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Blockchain in Telecom Revenue, 2017-2028 (US\$, Mn)
- Figure 7. The Top 3 and 5 Players Market Share by Blockchain in Telecom Revenue in 2021
- Figure 8. By Type Global Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 9. By Application Global Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 10. By Region Global Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 11. By Country North America Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 12. US Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 13. Canada Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 14. Mexico Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 15. By Country Europe Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 16. Germany Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 17. France Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 18. U.K. Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 19. Italy Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 20. Russia Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 21. Nordic Countries Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 22. Benelux Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 23. By Region Asia Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 24. China Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 25. Japan Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 26. South Korea Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 27. Southeast Asia Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 28. India Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 29. By Country South America Blockchain in Telecom Revenue Market Share, 2017-2028



- Figure 30. Brazil Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 31. Argentina Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 32. By Country Middle East & Africa Blockchain in Telecom Revenue Market Share, 2017-2028
- Figure 33. Turkey Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 34. Israel Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 35. Saudi Arabia Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 36. UAE Blockchain in Telecom Revenue, (US\$, Mn), 2017-2028
- Figure 37. AWS Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 38. Guardtime Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 39. IBM Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 40. Microsoft Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 41. SAP Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 42. Blocko Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 43. Oracle Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)
- Figure 44. Filament Blockchain in Telecom Revenue Year Over Year Growth (US\$, Mn) & (2017-2022)



I would like to order

Product name: Blockchain in Telecom Market, Global Outlook and Forecast 2022-2028

Product link: https://marketpublishers.com/r/B259B52B0E83EN.html

Price: US\$ 3,250.00 (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/B259B52B0E83EN.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	
	Custumer signature	

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

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