

Global Blockchain in Telecom Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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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.

Scope of the Report:

This report studies the Blockchain in Telecom market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Blockchain in Telecom market by product type and applications/end industries.

The modularity provided by smart contracts enables various aspects of CSPs' operations to be streamlined, including billing, roaming, wholesale, NFV management and supply chain management. In the context of roaming, blockchain's benefits include faster identification of visiting subscribers, prevention of fraudulent traffic and claims reduction. In addition, the elimination of clearing houses could lead to significant cost reduction.

The global Blockchain in Telecom market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Blockchain in Telecom.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

AWS

Guardtime

IBM

Microsoft

SAP

Blocko

Oracle

Filament

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

OSS/BSS Processes

Identity Management

Payments

Smart Contracts

Connectivity Provisioning

Others

Market Segment by Applications, can be divided into

Small and Medium-Sized Enterprises

Large Enterprises

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