

Global Blockchain Technology in Energy Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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Abstracts

Blockchain is a technology that enables so-called "peer-to-peer" transactions. With this type of transaction, every participant in a network can transact directly with every other network participant without involving a third-party intermediary.

Blockchain technology can help reducing energy inequality and inefficiency and empower consumers to buy and sell energy from other consumers directly. Energy companies can leverage blockchain to impact capital expenditure, security, operating costs, and risk management.

In the energy industry, blockchain applications are growing increasingly common. The blockchain ledger is being used to reduce transaction costs, pinpoint origins of energy, and increase the efficiency of exchanges.

According to our (Global Info Research) latest study, the global Blockchain Technology in Energy market size was valued at US\$ 719 million in 2023 and is forecast to a readjusted size of USD 5354 million by 2030 with a CAGR of 33.6% during review period.

Global Blockchain Technology in Energy main providers include IBM, Microsoft and Accenture, totally accounting for about 35% of the market. Europe is the largest market of Blockchain Technology in Energy, holding a share over 35%. As for the product types, it can be divided into trading platform, grid management and others. Trading platform, the most common product, accounts for more than 50%. As for the application of products, it can be divided into electric power, oil and gas, renewable energy and others. It is widely used in electric power, taking a proportion over 68%.



This report is a detailed and comprehensive analysis for global Blockchain Technology in Energy market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2024, are provided.

Key Features:

Global Blockchain Technology in Energy market size and forecasts, in consumption value (\$ Million), 2019-2030

Global Blockchain Technology in Energy market size and forecasts by region and country, in consumption value (\$ Million), 2019-2030

Global Blockchain Technology in Energy market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2019-2030

Global Blockchain Technology in Energy market shares of main players, in revenue (\$ Million), 2019-2024

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Blockchain Technology in Energy

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Blockchain Technology in Energy market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include IBM, Microsoft, Accenture, ConsenSys, Infosys, Drift, Electron, LO3 Energy, Power Ledger, Siemens, etc.



This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Blockchain Technology in Energy market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for Consumption Value by Type and by Application. This analysis can help you expand your business by targeting qualified niche markets.

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Market segment by Type

Trading Platform

Grid Management

Other

Market segment by Application

Electric Power

Oil and Gas

Renewable Energy

Others

Market segment by players, this report covers



IBM
Microsoft
Accenture
ConsenSys
Infosys
Drift
Electron
LO3 Energy
Power Ledger
Siemens
Yuanguang Software
WePower
Market segment by regions, regional analysis covers
North America (United States, Canada and Mexico)
Europe (Germany, France, UK, Russia, Italy and Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia and Rest of Asia-Pacific)
South America (Brazil, Rest of South America)
Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)
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The content of the study subjects, includes a total of 13 chapters:

Global Blockchain Technology in Energy Market 2024 by Company, Regions, Type and Application, Forecast to 2030



Chapter 1, to describe Blockchain Technology in Energy product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Blockchain Technology in Energy, with revenue, gross margin, and global market share of Blockchain Technology in Energy from 2019 to 2024.

Chapter 3, the Blockchain Technology in Energy competitive situation, revenue, and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and by Application, with consumption value and growth rate by Type, by Application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Blockchain Technology in Energy market forecast, by regions, by Type and by Application, with consumption value, from 2024 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Blockchain Technology in Energy.

Chapter 13, to describe Blockchain Technology in Energy research findings and conclusion.



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