

2015-2027 Global Blockchain in Energy Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

<https://marketpublishers.com/r/22157854FB5CEN.html>

Date: April 2020

Pages: 109

Price: US\$ 3,460.00 (Single User License)

ID: 22157854FB5CEN

Abstracts

The worldwide market for Blockchain in Energy is estimated to grow at a CAGR of roughly X.X% in the next 8 years, and will reach X.X million US\$ in 2027, from X.X million US\$ in 2020.

The report covers market size status and forecast, value chain analysis, market segmentation of Top countries in Major Regions, such as North America, Europe, Asia-Pacific, Latin America and Middle East & Africa, by type, application and marketing channel. In addition, the report focuses on the driving factors, restraints, opportunities and PEST analysis of major regions.

Major Companies Covered

The Sun Exchange (Pty) Ltd

Electron

Enosi Foundation

Power Ledger Pty Ltd

Grid +

WePower UAB

BTL Group Ltd

Conjoule GmbH

LO3 Energy, Inc

Major Types Covered

Private

Public

Major Applications Covered

Grid Management
Energy Trading
Government Risk and Compliance Management
Payment Schemes
Supply Chain Management
Others

Top Countries Data Covered in This Report

United States
Canada
Germany
UK
France
Italy
Spain
Russia
Netherlands
Turkey
Switzerland
Sweden
Poland
Belgium
China
Japan
South Korea
Australia
India
Taiwan
Indonesia
Thailand
Philippines
Malaysia
Brazil
Mexico
Argentina
Columbia
Chile
Saudi Arabia

UAE
Egypt
Nigeria
South Africa

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2027

Contents

1 INTRODUCTION

- 1.1 Objective of the Study
- 1.2 Definition of the Market
- 1.3 Market Scope
 - 1.3.1 Market Segment by Type, Application and Marketing Channel
 - 1.3.2 Major Regions Covered (North America, Europe, Asia Pacific, Mid East & Africa)
- 1.4 Years Considered for the Study (2015-2027)
- 1.5 Currency Considered (U.S. Dollar)
- 1.6 Stakeholders

2 KEY FINDINGS OF THE STUDY

3 MARKET DYNAMICS

- 3.1 Driving Factors for this Market
- 3.2 Factors Challenging the Market
- 3.3 Opportunities of the Global Blockchain in Energy Market (Regions, Growing/Emerging Downstream Market Analysis)
- 3.4 Technological and Market Developments in the Blockchain in Energy Market
- 3.5 Industry News by Region
- 3.6 Regulatory Scenario by Region/Country
- 3.7 Market Investment Scenario Strategic Recommendations Analysis

4 VALUE CHAIN OF THE BLOCKCHAIN IN ENERGY MARKET

- 4.1 Value Chain Status
- 4.2 Upstream Raw Material Analysis
- 4.3 Midstream Major Company Analysis (by Manufacturing Base, by Product Type)
- 4.4 Distributors/Traders
- 4.5 Downstream Major Customer Analysis (by Region)

5 GLOBAL BLOCKCHAIN IN ENERGY MARKET-SEGMENTATION BY TYPE

- 5.1 Private
- 5.2 Public

6 GLOBAL BLOCKCHAIN IN ENERGY MARKET-SEGMENTATION BY APPLICATION

- 6.1 Grid Management
- 6.2 Energy Trading
- 6.3 Government Risk and Compliance Management
- 6.4 Payment Schemes
- 6.5 Supply Chain Management
- 6.6 Others

7 GLOBAL BLOCKCHAIN IN ENERGY MARKET-SEGMENTATION BY MARKETING CHANNEL

- 7.1 Traditional Marketing Channel (Offline)
- 7.2 Online Channel

8 COMPETITIVE INTELLIGENCE – COMPANY PROFILES

- 8.1 The Sun Exchange (Pty) Ltd
 - 8.1.1 The Sun Exchange (Pty) Ltd Profile
 - 8.1.2 The Sun Exchange (Pty) Ltd Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.1.3 The Sun Exchange (Pty) Ltd Product/Solution Launches and Enhancements Analysis
 - 8.1.4 The Sun Exchange (Pty) Ltd Business Overview/Recent Development/Acquisitions
- 8.2 Electron
 - 8.2.1 Electron Profile
 - 8.2.2 Electron Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.2.3 Electron Product/Solution Launches and Enhancements Analysis
 - 8.2.4 Electron Business Overview/Recent Development/Acquisitions
- 8.3 Enosi Foundation
 - 8.3.1 Enosi Foundation Profile
 - 8.3.2 Enosi Foundation Sales, Growth Rate and Global Market Share from 2015-2020
 - 8.3.3 Enosi Foundation Product/Solution Launches and Enhancements Analysis
 - 8.3.4 Enosi Foundation Business Overview/Recent Development/Acquisitions
- 8.4 Power Ledger Pty Ltd
 - 8.4.1 Power Ledger Pty Ltd Profile
 - 8.4.2 Power Ledger Pty Ltd Sales, Growth Rate and Global Market Share from

2015-2020

8.4.3 Power Ledger Pty Ltd Product/Solution Launches and Enhancements Analysis

8.4.4 Power Ledger Pty Ltd Business Overview/Recent Development/Acquisitions

8.5 Grid +

8.5.1 Grid + Profile

8.5.2 Grid + Sales, Growth Rate and Global Market Share from 2015-2020

8.5.3 Grid + Product/Solution Launches and Enhancements Analysis

8.5.4 Grid + Business Overview/Recent Development/Acquisitions

8.6 WePower UAB

8.6.1 WePower UAB Profile

8.6.2 WePower UAB Sales, Growth Rate and Global Market Share from 2015-2020

8.6.3 WePower UAB Product/Solution Launches and Enhancements Analysis

8.6.4 WePower UAB Business Overview/Recent Development/Acquisitions

8.7 BTL Group Ltd

8.7.1 BTL Group Ltd Profile

8.7.2 BTL Group Ltd Sales, Growth Rate and Global Market Share from 2015-2020

8.7.3 BTL Group Ltd Product/Solution Launches and Enhancements Analysis

8.7.4 BTL Group Ltd Business Overview/Recent Development/Acquisitions

8.8 Conjoule GmbH

8.8.1 Conjoule GmbH Profile

8.8.2 Conjoule GmbH Sales, Growth Rate and Global Market Share from 2015-2020

8.8.3 Conjoule GmbH Product/Solution Launches and Enhancements Analysis

8.8.4 Conjoule GmbH Business Overview/Recent Development/Acquisitions

8.9 LO3 Energy, Inc

8.9.1 LO3 Energy, Inc Profile

8.9.2 LO3 Energy, Inc Sales, Growth Rate and Global Market Share from 2015-2020

8.9.3 LO3 Energy, Inc Product/Solution Launches and Enhancements Analysis

8.9.4 LO3 Energy, Inc Business Overview/Recent Development/Acquisitions

9 GLOBAL BLOCKCHAIN IN ENERGY MARKET-SEGMENTATION BY GEOGRAPHY

10 NORTH AMERICA

10.1 North America Blockchain in Energy Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020

10.2 North America Blockchain in Energy Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020

10.3 North America Blockchain in Energy Production Analysis from 2015-2020

- 10.4 North America Blockchain in Energy Consumption Analysis from 2015-2020
- 10.5 North America Blockchain in Energy Import and Export from 2015-2020
- 10.6 North America Blockchain in Energy Value, Production and Market Share by Type (2015-2020)
- 10.7 North America Blockchain in Energy Consumption, Value and Market Share by Application (2015-2020)
- 10.8 North America Blockchain in Energy by Country (United States, Canada)
 - 10.8.1 North America Blockchain in Energy Sales by Country (2015-2020)
 - 10.8.2 North America Blockchain in Energy Consumption Value by Country (2015-2020)
- 10.9 North America Blockchain in Energy Market PEST Analysis

11 EUROPE

- 11.1 Europe Blockchain in Energy Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 11.2 Europe Blockchain in Energy Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 11.3 Europe Blockchain in Energy Production Analysis from 2015-2020
- 11.4 Europe Blockchain in Energy Consumption Analysis from 2015-2020
- 11.5 Europe Blockchain in Energy Import and Export from 2015-2020
- 11.6 Europe Blockchain in Energy Value, Production and Market Share by Type (2015-2020)
- 11.7 Europe Blockchain in Energy Consumption, Value and Market Share by Application (2015-2020)
- 11.8 Europe Blockchain in Energy by Country (Germany, UK, France, Italy, Spain, Russia, Netherlands, Turkey, Switzerland, Sweden, Poland, Belgium)
 - 11.8.1 Europe Blockchain in Energy Sales by Country (2015-2020)
 - 11.8.2 Europe Blockchain in Energy Consumption Value by Country (2015-2020)
- 11.9 Europe Blockchain in Energy Market PEST Analysis

12 ASIA-PACIFIC

- 12.1 Asia-Pacific Blockchain in Energy Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 12.2 Asia-Pacific Blockchain in Energy Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 12.3 Asia-Pacific Blockchain in Energy Production Analysis from 2015-2020
- 12.4 Asia-Pacific Blockchain in Energy Consumption Analysis from 2015-2020

- 12.5 Asia-Pacific Blockchain in Energy Import and Export from 2015-2020
- 12.6 Asia-Pacific Blockchain in Energy Value, Production and Market Share by Type (2015-2020)
- 12.7 Asia-Pacific Blockchain in Energy Consumption, Value and Market Share by Application (2015-2020)
- 12.8 Asia-Pacific Blockchain in Energy by Country (China, Japan, South Korea, Australia, India, Taiwan, Indonesia, Thailand, Philippines, Malaysia)
 - 12.8.1 Asia-Pacific Blockchain in Energy Sales by Country (2015-2020)
 - 12.8.2 Asia-Pacific Blockchain in Energy Consumption Value by Country (2015-2020)
- 12.9 Asia-Pacific Blockchain in Energy Market PEST Analysis

13 LATIN AMERICA

- 13.1 Latin America Blockchain in Energy Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 13.2 Latin America Blockchain in Energy Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 13.3 Latin America Blockchain in Energy Production Analysis from 2015-2020
- 13.4 Latin America Blockchain in Energy Consumption Analysis from 2015-2020
- 13.5 Latin America Blockchain in Energy Import and Export from 2015-2020
- 13.6 Latin America Blockchain in Energy Value, Production and Market Share by Type (2015-2020)
- 13.7 Latin America Blockchain in Energy Consumption, Value and Market Share by Application (2015-2020)
- 13.8 Latin America Blockchain in Energy by Country (Brazil, Mexico, Argentina, Columbia, Chile)
 - 13.8.1 Latin America Blockchain in Energy Sales by Country (2015-2020)
 - 13.8.2 Latin America Blockchain in Energy Consumption Value by Country (2015-2020)
- 13.9 Latin America Blockchain in Energy Market PEST Analysis

14 MIDDLE EAST & AFRICA

- 14.1 Middle East & Africa Blockchain in Energy Production, Ex-factory Price, Revenue, Gross Margin (%) and Gross Analysis from 2015-2020
- 14.2 Middle East & Africa Blockchain in Energy Consumption, Terminal Price, Consumption Value and Channel Margin Analysis from 2015-2020
- 14.3 Middle East & Africa Blockchain in Energy Production Analysis from 2015-2020
- 14.4 Middle East & Africa Blockchain in Energy Consumption Analysis from 2015-2020

- 14.5 Middle East & Africa Blockchain in Energy Import and Export from 2015-2020
- 14.6 Middle East & Africa Blockchain in Energy Value, Production and Market Share by Type (2015-2020)
- 14.7 Middle East & Africa Blockchain in Energy Consumption, Value and Market Share by Application (2015-2020)
- 14.8 Middle East & Africa Blockchain in Energy by Country (Saudi Arabia, UAE, Egypt, Nigeria, South Africa)
 - 14.8.1 Middle East & Africa Blockchain in Energy Sales by Country (2015-2020)
 - 14.8.2 Middle East & Africa Blockchain in Energy Consumption Value by Country (2015-2020)
- 14.9 Middle East & Africa Blockchain in Energy Market PEST Analysis

15 FUTURE FORECAST OF THE GLOBAL BLOCKCHAIN IN ENERGY MARKET FROM 2020-2027

- 15.1 Future Forecast of the Global Blockchain in Energy Market from 2020-2027 Segment by Region
- 15.2 Global Blockchain in Energy Production and Growth Rate Forecast by Type (2020-2027)
- 15.3 Global Blockchain in Energy Consumption and Growth Rate Forecast by Application (2020-2027)

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Global Blockchain in Energy Market Value (\$) and Growth Rate of Blockchain in Energy from 2015-2027

Global Blockchain in Energy Production and Growth Rate Segment by Product Type from 2015-2027

Global Blockchain in Energy Consumption and Growth Rate Segment by Application from 2015-2027

Figure Blockchain in Energy Picture

Table Product Specifications of Blockchain in Energy

Table Driving Factors for this Market

Table Industry News of Blockchain in Energy Market

Figure Value Chain Status of Blockchain in Energy

Table Midstream Major Company Analysis (by Manufacturing Base, by Product Type)

Table Distributors/Traders

Table Downstream Major Customer Analysis (by Region, by Preference)

Table Global Blockchain in Energy Production and Growth Rate Segment by Product Type from 2015-2020

Table Global Blockchain in Energy Value (\$) and Growth Rate Segment by Product Type from 2015-2020

Figure Private of Blockchain in Energy

Figure Public of Blockchain in Energy

Table Global Blockchain in Energy Consumption and Growth Rate Segment by Application from 2015-2020

Table Global Blockchain in Energy Value (\$) and Growth Rate Segment by Application from 2015-2020

Figure Grid Management of Blockchain in Energy

Figure Energy Trading of Blockchain in Energy

Figure Government Risk and Compliance Management of Blockchain in Energy

Figure Payment Schemes of Blockchain in Energy

Figure Supply Chain Management of Blockchain in Energy

Figure Others of Blockchain in Energy

Table Global Blockchain in Energy Consumption and Growth Rate Segment by Marketing Channel from 2015-2020

Table Global Blockchain in Energy Value (\$) and Growth Rate Segment by Marketing Channel from 2015-2020

Figure Traditional Marketing Channel (Offline) of Blockchain in Energy

Figure Online Channel of Blockchain in Energy

Table The Sun Exchange (Pty) Ltd Profile (Company Name, Plants Distribution, Sales Region)

Figure The Sun Exchange (Pty) Ltd Sales and Growth Rate from 2015-2020

Figure The Sun Exchange (Pty) Ltd Revenue (\$) and Global Market Share from 2015-2020

Table The Sun Exchange (Pty) Ltd Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Electron Profile (Company Name, Plants Distribution, Sales Region)

Figure Electron Sales and Growth Rate from 2015-2020

Figure Electron Revenue (\$) and Global Market Share from 2015-2020

Table Electron Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Enosi Foundation Profile (Company Name, Plants Distribution, Sales Region)

Figure Enosi Foundation Sales and Growth Rate from 2015-2020

Figure Enosi Foundation Revenue (\$) and Global Market Share from 2015-2020

Table Enosi Foundation Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Power Ledger Pty Ltd Profile (Company Name, Plants Distribution, Sales Region)

Figure Power Ledger Pty Ltd Sales and Growth Rate from 2015-2020

Figure Power Ledger Pty Ltd Revenue (\$) and Global Market Share from 2015-2020

Table Power Ledger Pty Ltd Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Grid + Profile (Company Name, Plants Distribution, Sales Region)

Figure Grid + Sales and Growth Rate from 2015-2020

Figure Grid + Revenue (\$) and Global Market Share from 2015-2020

Table Grid + Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table WePower UAB Profile (Company Name, Plants Distribution, Sales Region)

Figure WePower UAB Sales and Growth Rate from 2015-2020

Figure WePower UAB Revenue (\$) and Global Market Share from 2015-2020

Table WePower UAB Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table BTL Group Ltd Profile (Company Name, Plants Distribution, Sales Region)

Figure BTL Group Ltd Sales and Growth Rate from 2015-2020

Figure BTL Group Ltd Revenue (\$) and Global Market Share from 2015-2020

Table BTL Group Ltd Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Conjoule GmbH Profile (Company Name, Plants Distribution, Sales Region)

Figure Conjoule GmbH Sales and Growth Rate from 2015-2020

Figure Conjoule GmbH Revenue (\$) and Global Market Share from 2015-2020

Table Conjoule GmbH Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table LO3 Energy, Inc Profile (Company Name, Plants Distribution, Sales Region)

Figure LO3 Energy, Inc Sales and Growth Rate from 2015-2020

Figure LO3 Energy, Inc Revenue (\$) and Global Market Share from 2015-2020

Table LO3 Energy, Inc Blockchain in Energy Sales, Price, Revenue, Gross Margin (2015-2020)

Table Global Blockchain in Energy Production Value (\$) by Region from 2015-2020

Table Global Blockchain in Energy Production Value Share by Region from 2015-2020

Table Global Blockchain in Energy Production by Region from 2015-2020

Table Global Blockchain in Energy Consumption Value (\$) by Region from 2015-2020

Table Global Blockchain in Energy Consumption by Region from 2015-2020

Table North America Blockchain in Energy Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table North America Blockchain in Energy Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table North America Blockchain in Energy Import and Export from 2015-2020

Table North America Blockchain in Energy Value (\$) by Type (2015-2020)

Table North America Blockchain in Energy Production by Type (2015-2020)

Table North America Blockchain in Energy Consumption by Application (2015-2020)

Table North America Blockchain in Energy Consumption by Country (2015-2020)

Table North America Blockchain in Energy Consumption Value (\$) by Country (2015-2020)

Figure North America Blockchain in Energy Market PEST Analysis

Table Europe Blockchain in Energy Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Europe Blockchain in Energy Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Europe Blockchain in Energy Import and Export from 2015-2020

Table Europe Blockchain in Energy Value (\$) by Type (2015-2020)

Table Europe Blockchain in Energy Production by Type (2015-2020)

Table Europe Blockchain in Energy Consumption by Application (2015-2020)

Table Europe Blockchain in Energy Consumption by Country (2015-2020)

Table Europe Blockchain in Energy Consumption Value (\$) by Country (2015-2020)

Figure Europe Blockchain in Energy Market PEST Analysis

Table Asia-Pacific Blockchain in Energy Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Asia-Pacific Blockchain in Energy Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Asia-Pacific Blockchain in Energy Import and Export from 2015-2020

Table Asia-Pacific Blockchain in Energy Value (\$) by Type (2015-2020)

Table Asia-Pacific Blockchain in Energy Production by Type (2015-2020)

Table Asia-Pacific Blockchain in Energy Consumption by Application (2015-2020)

Table Asia-Pacific Blockchain in Energy Consumption by Country (2015-2020)

Table Asia-Pacific Blockchain in Energy Consumption Value (\$) by Country (2015-2020)

Figure Asia-Pacific Blockchain in Energy Market PEST Analysis

Table Latin America Blockchain in Energy Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Latin America Blockchain in Energy Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Latin America Blockchain in Energy Import and Export from 2015-2020

Table Latin America Blockchain in Energy Value (\$) by Type (2015-2020)

Table Latin America Blockchain in Energy Production by Type (2015-2020)

Table Latin America Blockchain in Energy Consumption by Application (2015-2020)

Table Latin America Blockchain in Energy Consumption by Country (2015-2020)

Table Latin America Blockchain in Energy Consumption Value (\$) by Country (2015-2020)

Figure Latin America Blockchain in Energy Market PEST Analysis

Table Middle East & Africa Blockchain in Energy Production, Ex-factory Price Revenue (\$), Gross Margin (%) and Gross (\$) Analysis from 2015-2020

Table Middle East & Africa Blockchain in Energy Consumption, Terminal Price, Consumption Value (\$) and Channel Margin Analysis from 2015-2020

Table Middle East & Africa Blockchain in Energy Import and Export from 2015-2020

Table Middle East & Africa Blockchain in Energy Value (\$) by Type (2015-2020)

Table Middle East & Africa Blockchain in Energy Production by Type (2015-2020)

Table Middle East & Africa Blockchain in Energy Consumption by Application (2015-2020)

Table Middle East & Africa Blockchain in Energy Consumption by Country (2015-2020)

Table Middle East & Africa Blockchain in Energy Consumption Value (\$) by Country (2015-2020)

Figure Middle East & Africa Blockchain in Energy Market PEST Analysis

Table Global Blockchain in Energy Value (\$) and Growth Rate Forecast by Region (2020-2027)

Table Global Blockchain in Energy Production and Growth Rate Forecast by Region (2020-2027)

Table Global Blockchain in Energy Consumption and Growth Rate Forecast by Region (2020-2027)

Table Global Blockchain in Energy Production and Growth Rate Forecast by Type

(2020-2027)

Table Global Blockchain in Energy Consumption and Growth Rate Forecast by
Application (2020-2027)

I would like to order

Product name: 2015-2027 Global Blockchain in Energy Industry Market Research Report, Segment by Player, Type, Application, Marketing Channel, and Region

Product link: <https://marketpublishers.com/r/22157854FB5CEN.html>

Price: US\$ 3,460.00 (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/22157854FB5CEN.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**

Customer signature _____

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

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

