

Global Geothermal Power Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Geothermal power generation refers to taking geothermal energy as the power source to drive the generator to generate electricity. Geothermal power generation technology can be divided into dry steam, flash steam and binary cycle power plant and others. At present, 29 countries or regions in the world have geothermal power generation operation, with a total installed capacity of 15400 MW by the end of 2019. The countries with the largest installed capacity include the United States, Indonesia, the Philippines, New Zealand, etc.

According to APO Research, The global Geothermal Power market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global core geothermal power manufacturers include Energy Development, Comisi?n Federal de Electricidad etc.The top 3 companies hold a share about 20%.Asia Pacific is the largest market, with a share about 36%, followed by North America and Europe with the share about 30% and 12%.

In terms of production side, this report researches the Geothermal Power production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Geothermal Power by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.



This report presents an overview of global market for Geothermal Power, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Geothermal Power, also provides the consumption of main regions and countries. Of the upcoming market potential for Geothermal Power, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Geothermal Power sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Geothermal Power market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Geothermal Power sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Energy Development, Comisi?n Federal de Electricidad, Ormat, Enel Green Power, Calpine, KenGen, Pertamina Geothermal Energy, Contact Energy and Orkuveita Reykjavikur, etc.

Geothermal Power segment by Company

Energy Development

Comisi?n Federal de Electricidad

Ormat

Enel Green Power

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Calpine

KenGen

Pertamina Geothermal Energy

Contact Energy

Orkuveita Reykjavikur

Star Energy Ltd

Berkshire Hathaway Energy

Northern California Power Agency

HS Orka

Cyrq Energy

Geothermal Power segment by Type

Dry Steam Stations

Flash Steam Power Stations

Binary Cycle Stations

Geothermal Power segment by Application

Residential

Industrial

Others



Geothermal Power segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia



Latin America Mexico Brazil Argentina Middle East & Africa Turkey Saudi Arabia UAE

Study Objectives

1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify significant trends, drivers, influence factors in global and regions.

6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries

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and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Geothermal Power market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Geothermal Power and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Geothermal Power.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Geothermal Power market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Geothermal Power industry.

Chapter 3: Detailed analysis of Geothermal Power market competition landscape. Including Geothermal Power manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product



type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Geothermal Power by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Geothermal Power in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects

1.2.1 Global Geothermal Power Production Value Estimates and Forecasts (2019-2030)

1.2.2 Global Geothermal Power Production Capacity Estimates and Forecasts (2019-2030)

- 1.2.3 Global Geothermal Power Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Geothermal Power Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL GEOTHERMAL POWER MARKET DYNAMICS

- 2.1 Geothermal Power Industry Trends
- 2.2 Geothermal Power Industry Drivers
- 2.3 Geothermal Power Industry Opportunities and Challenges
- 2.4 Geothermal Power Industry Restraints

3 GEOTHERMAL POWER MARKET BY MANUFACTURERS

- 3.1 Global Geothermal Power Production Value by Manufacturers (2019-2024)
- 3.2 Global Geothermal Power Production by Manufacturers (2019-2024)
- 3.3 Global Geothermal Power Average Price by Manufacturers (2019-2024)
- 3.4 Global Geothermal Power Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Geothermal Power Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Geothermal Power Manufacturers, Product Type & Application
- 3.7 Global Geothermal Power Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
- 3.8.1 Global Geothermal Power Market CR5 and HHI

3.8.2 Global Top 5 and 10 Geothermal Power Players Market Share by Production Value in 2023

3.8.3 2023 Geothermal Power Tier 1, Tier 2, and Tier

4 GEOTHERMAL POWER MARKET BY TYPE



- 4.1 Geothermal Power Type Introduction
 - 4.1.1 Dry Steam Stations
 - 4.1.2 Flash Steam Power Stations
 - 4.1.3 Binary Cycle Stations
- 4.2 Global Geothermal Power Production by Type
- 4.2.1 Global Geothermal Power Production by Type (2019 VS 2023 VS 2030)
- 4.2.2 Global Geothermal Power Production by Type (2019-2030)
- 4.2.3 Global Geothermal Power Production Market Share by Type (2019-2030)
- 4.3 Global Geothermal Power Production Value by Type
- 4.3.1 Global Geothermal Power Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Geothermal Power Production Value by Type (2019-2030)
- 4.3.3 Global Geothermal Power Production Value Market Share by Type (2019-2030)

5 GEOTHERMAL POWER MARKET BY APPLICATION

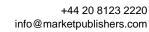
- 5.1 Geothermal Power Application Introduction
 - 5.1.1 Residential
 - 5.1.2 Industrial
 - 5.1.3 Others

5.2 Global Geothermal Power Production by Application

- 5.2.1 Global Geothermal Power Production by Application (2019 VS 2023 VS 2030)
- 5.2.2 Global Geothermal Power Production by Application (2019-2030)
- 5.2.3 Global Geothermal Power Production Market Share by Application (2019-2030)5.3 Global Geothermal Power Production Value by Application
- 5.3.1 Global Geothermal Power Production Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Geothermal Power Production Value by Application (2019-2030)
- 5.3.3 Global Geothermal Power Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Energy Development
 - 6.1.1 Energy Development Comapny Information
 - 6.1.2 Energy Development Business Overview
- 6.1.3 Energy Development Geothermal Power Production, Value and Gross Margin (2019-2024)
- 6.1.4 Energy Development Geothermal Power Product Portfolio
- 6.1.5 Energy Development Recent Developments





- 6.2 Comisi?n Federal de Electricidad
- 6.2.1 Comisi?n Federal de Electricidad Comapny Information
- 6.2.2 Comisi?n Federal de Electricidad Business Overview

6.2.3 Comisi?n Federal de Electricidad Geothermal Power Production, Value and Gross Margin (2019-2024)

6.2.4 Comisi?n Federal de Electricidad Geothermal Power Product Portfolio

6.2.5 Comisi?n Federal de Electricidad Recent Developments

6.3 Ormat

- 6.3.1 Ormat Comapny Information
- 6.3.2 Ormat Business Overview
- 6.3.3 Ormat Geothermal Power Production, Value and Gross Margin (2019-2024)
- 6.3.4 Ormat Geothermal Power Product Portfolio
- 6.3.5 Ormat Recent Developments

6.4 Enel Green Power

- 6.4.1 Enel Green Power Comapny Information
- 6.4.2 Enel Green Power Business Overview
- 6.4.3 Enel Green Power Geothermal Power Production, Value and Gross Margin (2019-2024)
- 6.4.4 Enel Green Power Geothermal Power Product Portfolio
- 6.4.5 Enel Green Power Recent Developments
- 6.5 Calpine
 - 6.5.1 Calpine Comapny Information
 - 6.5.2 Calpine Business Overview
 - 6.5.3 Calpine Geothermal Power Production, Value and Gross Margin (2019-2024)
 - 6.5.4 Calpine Geothermal Power Product Portfolio
- 6.5.5 Calpine Recent Developments

6.6 KenGen

- 6.6.1 KenGen Comapny Information
- 6.6.2 KenGen Business Overview
- 6.6.3 KenGen Geothermal Power Production, Value and Gross Margin (2019-2024)
- 6.6.4 KenGen Geothermal Power Product Portfolio
- 6.6.5 KenGen Recent Developments
- 6.7 Pertamina Geothermal Energy
 - 6.7.1 Pertamina Geothermal Energy Comapny Information
 - 6.7.2 Pertamina Geothermal Energy Business Overview

6.7.3 Pertamina Geothermal Energy Geothermal Power Production, Value and Gross Margin (2019-2024)

- 6.7.4 Pertamina Geothermal Energy Geothermal Power Product Portfolio
- 6.7.5 Pertamina Geothermal Energy Recent Developments



6.8 Contact Energy

- 6.8.1 Contact Energy Comapny Information
- 6.8.2 Contact Energy Business Overview
- 6.8.3 Contact Energy Geothermal Power Production, Value and Gross Margin

(2019-2024)

- 6.8.4 Contact Energy Geothermal Power Product Portfolio
- 6.8.5 Contact Energy Recent Developments

6.9 Orkuveita Reykjavikur

- 6.9.1 Orkuveita Reykjavikur Comapny Information
- 6.9.2 Orkuveita Reykjavikur Business Overview

6.9.3 Orkuveita Reykjavikur Geothermal Power Production, Value and Gross Margin (2019-2024)

6.9.4 Orkuveita Reykjavikur Geothermal Power Product Portfolio

6.9.5 Orkuveita Reykjavikur Recent Developments

6.10 Star Energy Ltd

- 6.10.1 Star Energy Ltd Comapny Information
- 6.10.2 Star Energy Ltd Business Overview
- 6.10.3 Star Energy Ltd Geothermal Power Production, Value and Gross Margin

(2019-2024)

- 6.10.4 Star Energy Ltd Geothermal Power Product Portfolio
- 6.10.5 Star Energy Ltd Recent Developments
- 6.11 Berkshire Hathaway Energy
 - 6.11.1 Berkshire Hathaway Energy Comapny Information
 - 6.11.2 Berkshire Hathaway Energy Business Overview

6.11.3 Berkshire Hathaway Energy Geothermal Power Production, Value and Gross Margin (2019-2024)

- 6.11.4 Berkshire Hathaway Energy Geothermal Power Product Portfolio
- 6.11.5 Berkshire Hathaway Energy Recent Developments
- 6.12 Northern California Power Agency
- 6.12.1 Northern California Power Agency Comapny Information
- 6.12.2 Northern California Power Agency Business Overview

6.12.3 Northern California Power Agency Geothermal Power Production, Value and Gross Margin (2019-2024)

- 6.12.4 Northern California Power Agency Geothermal Power Product Portfolio
- 6.12.5 Northern California Power Agency Recent Developments

6.13 HS Orka

- 6.13.1 HS Orka Comapny Information
- 6.13.2 HS Orka Business Overview
- 6.13.3 HS Orka Geothermal Power Production, Value and Gross Margin (2019-2024)



6.13.4 HS Orka Geothermal Power Product Portfolio

6.13.5 HS Orka Recent Developments

6.14 Cyrq Energy

6.14.1 Cyrq Energy Comapny Information

6.14.2 Cyrq Energy Business Overview

6.14.3 Cyrq Energy Geothermal Power Production, Value and Gross Margin (2019-2024)

6.14.4 Cyrq Energy Geothermal Power Product Portfolio

6.14.5 Cyrq Energy Recent Developments

7 GLOBAL GEOTHERMAL POWER PRODUCTION BY REGION

7.1 Global Geothermal Power Production by Region: 2019 VS 2023 VS 2030

7.2 Global Geothermal Power Production by Region (2019-2030)

- 7.2.1 Global Geothermal Power Production by Region: 2019-2024
- 7.2.2 Global Geothermal Power Production by Region (2025-2030)

7.3 Global Geothermal Power Production by Region: 2019 VS 2023 VS 2030

- 7.4 Global Geothermal Power Production Value by Region (2019-2030)
- 7.4.1 Global Geothermal Power Production Value by Region: 2019-2024
- 7.4.2 Global Geothermal Power Production Value by Region (2025-2030)

7.5 Global Geothermal Power Market Price Analysis by Region (2019-2024)

7.6 Regional Production Value Trends (2019-2030)

- 7.6.1 North America Geothermal Power Production Value (2019-2030)
- 7.6.2 Europe Geothermal Power Production Value (2019-2030)
- 7.6.3 Asia-Pacific Geothermal Power Production Value (2019-2030)

7.6.4 Latin America Geothermal Power Production Value (2019-2030)

7.6.5 Middle East & Africa Geothermal Power Production Value (2019-2030)

8 GLOBAL GEOTHERMAL POWER CONSUMPTION BY REGION

8.1 Global Geothermal Power Consumption by Region: 2019 VS 2023 VS 2030

8.2 Global Geothermal Power Consumption by Region (2019-2030)

8.2.1 Global Geothermal Power Consumption by Region (2019-2024)

8.2.2 Global Geothermal Power Consumption by Region (2025-2030)

8.3 North America

8.3.1 North America Geothermal Power Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.3.2 North America Geothermal Power Consumption by Country (2019-2030) 8.3.3 U.S.



8.3.4 Canada

8.4 Europe

8.4.1 Europe Geothermal Power Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

- 8.4.2 Europe Geothermal Power Consumption by Country (2019-2030)
- 8.4.3 Germany
- 8.4.4 France
- 8.4.5 U.K.
- 8.4.6 Italy
- 8.4.7 Netherlands
- 8.5 Asia Pacific

8.5.1 Asia Pacific Geothermal Power Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

8.5.2 Asia Pacific Geothermal Power Consumption by Country (2019-2030)

- 8.5.3 China
- 8.5.4 Japan
- 8.5.5 South Korea
- 8.5.6 Southeast Asia
- 8.5.7 India
- 8.5.8 Australia
- 8.6 LAMEA

8.6.1 LAMEA Geothermal Power Consumption Growth Rate by Country: 2019 VS

2023 VS 2030

8.6.2 LAMEA Geothermal Power Consumption by Country (2019-2030)

- 8.6.3 Mexico
- 8.6.4 Brazil
- 8.6.5 Turkey
- 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Geothermal Power Value Chain Analysis
 - 9.1.1 Geothermal Power Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Geothermal Power Production Mode & Process
- 9.2 Geothermal Power Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Geothermal Power Distributors



9.2.3 Geothermal Power Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
- 11.5.1 Secondary Sources
- 11.5.2 Primary Sources
- 11.6 Disclaimer



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