

Global Small Hydropower Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Small Hydropower market size was valued at USD 2307.8 million in 2023 and is forecast to a readjusted size of USD 2982.6 million by 2030 with a CAGR of 3.7% during review period.

Hydroelectricity is the term referring to electricity generated by hydropower; the production of electrical power through the use of the gravitational force of falling or flowing water. It is the most widely used form of renewable energy. Small hydro is the development of hydroelectric power on a scale serving a small community or industrial plant. The definition of a small hydro project varies, but a generating Installed Capacity of 1 to 10 megawatts (MW) is generally accepted, which aligns to the concept of distributed generation.

In 2020, the market of small hydropower industry is almost monopolized by European and American producers, accounting for about 60% of the global market. The top three producers are Voith GmbH, GE and Andritz Hydro, which all come from European and American regions and account for more than 30% of the market share. But the Asia-Pacific region is the world's biggest consumer, accounting for about 60% of the market, compared with about 30% for Europe and America combined. The sharp drop in the growth rate of the consumer price of small hydropower in various countries shows that the price of small hydropower is close to its peak.

In 2020, the global Small Hydropower market size was US\$ 2185.63 million and it is expected to reach US\$ 2826.05 million by the end of 2027, with a CAGR of 3.93% between 2021 and 2027.

The data for 2021 is an estimate, based on the historical data and the integrated view of industrial experts, manufacturers, distributors, and end users, etc.

Top-down and bottom-up approaches are used to validate the global Small Hydropower market size and to estimate the market size for company, regional division, product type and application (end users). In the complete market engineering process, both top-down and bottom-up approaches along with several data triangulation methods have been extensively utilized to perform market estimation and market forecast for the overall market division and subdivision listed in this report. Extensive qualitative and further quantitative analysis has also been done from all the numbers arrived at in the complete market engineering process to list key information throughout the report.

Global key players of Small Hydropower include GE, Voith GmbH, Andritz Hydro, Siemens, Toshiba and Mavel, etc. Top five players occupy for a share about 38%. Asia-Pacific is the largest market, with a share about 57%, followed by North America and Europe. In terms of product, Electromechanical Equipment is the largest segment, with a share over 74%. In terms of application, Small Hydro (1MW-10MW) is the largest market, with a share over 78%.

The Global Info Research report includes an overview of the development of the Small Hydropower industry chain, the market status of Small Hydro (1MW-10MW) (Electromechanical Equipment, Infrastructure), Mini Hydro (100kW-1MW) (Electromechanical Equipment, Infrastructure), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Small Hydropower.

Regionally, the report analyzes the Small Hydropower markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Small Hydropower market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Small Hydropower market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Small Hydropower industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (MW), revenue generated, and market share of different by Type (e.g., Electromechanical Equipment, Infrastructure).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Small Hydropower market.

Regional Analysis: The report involves examining the Small Hydropower market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Small Hydropower market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Small Hydropower:

Company Analysis: Report covers individual Small Hydropower manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Small Hydropower This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Small Hydro (1MW-10MW), Mini Hydro (100kW-1MW)).

Technology Analysis: Report covers specific technologies relevant to Small Hydropower. It assesses the current state, advancements, and potential future developments in Small Hydropower areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Small Hydropower market. This analysis helps understand market share, competitive advantages, and

potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Small Hydropower 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 in terms of volume and value.

Market segment by Type

Electromechanical Equipment

Infrastructure

Market segment by Application

Small Hydro (1MW-10MW)

Mini Hydro (100kW-1MW)

Micro Hydro (5kW-100kW)

Major players covered

Voith GmbH

Andritz Hydro

GE

Siemens

Flovel Energy Private Limited

Toshiba

BHEL

SNC-Lavalin

Gilbert Gilkes & Gordon Ltd

Mavel

Ganz EEPM

Kolektor Turboinstitut

CKD Blansko

Atb Riva Calzoni

B Fouress

Global Hydro Energy

GUGLER

Zhejiang Jinlun Electromechanic

TES Vset?n

Atb Riva Calzoni

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Small Hydropower product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Small Hydropower, with price, sales, revenue and global market share of Small Hydropower from 2019 to 2024.

Chapter 3, the Small Hydropower competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Small Hydropower breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023. and Small Hydropower market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Small Hydropower.

Chapter 14 and 15, to describe Small Hydropower sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Small Hydropower
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Small Hydropower Consumption Value by Type: 2019 Versus 2023 Versus 2030
 - 1.3.2 Electromechanical Equipment
 - 1.3.3 Infrastructure
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Small Hydropower Consumption Value by Application: 2019 Versus 2023 Versus 2030
 - 1.4.2 Small Hydro (1MW-10MW)
 - 1.4.3 Mini Hydro (100kW-1MW)
 - 1.4.4 Micro Hydro (5kW-100kW)
- 1.5 Global Small Hydropower Market Size & Forecast
 - 1.5.1 Global Small Hydropower Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Small Hydropower Sales Quantity (2019-2030)
 - 1.5.3 Global Small Hydropower Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 Voith GmbH
 - 2.1.1 Voith GmbH Details
 - 2.1.2 Voith GmbH Major Business
 - 2.1.3 Voith GmbH Small Hydropower Product and Services
 - 2.1.4 Voith GmbH Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.1.5 Voith GmbH Recent Developments/Updates
- 2.2 Andritz Hydro
 - 2.2.1 Andritz Hydro Details
 - 2.2.2 Andritz Hydro Major Business
 - 2.2.3 Andritz Hydro Small Hydropower Product and Services
 - 2.2.4 Andritz Hydro Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Andritz Hydro Recent Developments/Updates
- 2.3 GE

- 2.3.1 GE Details
- 2.3.2 GE Major Business
- 2.3.3 GE Small Hydropower Product and Services
- 2.3.4 GE Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.3.5 GE Recent Developments/Updates
- 2.4 Siemens
 - 2.4.1 Siemens Details
 - 2.4.2 Siemens Major Business
 - 2.4.3 Siemens Small Hydropower Product and Services
 - 2.4.4 Siemens Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Siemens Recent Developments/Updates
- 2.5 Flovel Energy Private Limited
 - 2.5.1 Flovel Energy Private Limited Details
 - 2.5.2 Flovel Energy Private Limited Major Business
 - 2.5.3 Flovel Energy Private Limited Small Hydropower Product and Services
 - 2.5.4 Flovel Energy Private Limited Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Flovel Energy Private Limited Recent Developments/Updates
- 2.6 Toshiba
 - 2.6.1 Toshiba Details
 - 2.6.2 Toshiba Major Business
 - 2.6.3 Toshiba Small Hydropower Product and Services
 - 2.6.4 Toshiba Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 Toshiba Recent Developments/Updates
- 2.7 BHEL
 - 2.7.1 BHEL Details
 - 2.7.2 BHEL Major Business
 - 2.7.3 BHEL Small Hydropower Product and Services
 - 2.7.4 BHEL Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 BHEL Recent Developments/Updates
- 2.8 SNC-Lavalin
 - 2.8.1 SNC-Lavalin Details
 - 2.8.2 SNC-Lavalin Major Business
 - 2.8.3 SNC-Lavalin Small Hydropower Product and Services
 - 2.8.4 SNC-Lavalin Small Hydropower Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

2.8.5 SNC-Lavalin Recent Developments/Updates

2.9 Gilbert Gilkes & Gordon Ltd

2.9.1 Gilbert Gilkes & Gordon Ltd Details

2.9.2 Gilbert Gilkes & Gordon Ltd Major Business

2.9.3 Gilbert Gilkes & Gordon Ltd Small Hydropower Product and Services

2.9.4 Gilbert Gilkes & Gordon Ltd Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 Gilbert Gilkes & Gordon Ltd Recent Developments/Updates

2.10 Mavel

2.10.1 Mavel Details

2.10.2 Mavel Major Business

2.10.3 Mavel Small Hydropower Product and Services

2.10.4 Mavel Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 Mavel Recent Developments/Updates

2.11 Ganz EEPM

2.11.1 Ganz EEPM Details

2.11.2 Ganz EEPM Major Business

2.11.3 Ganz EEPM Small Hydropower Product and Services

2.11.4 Ganz EEPM Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Ganz EEPM Recent Developments/Updates

2.12 Kolektor Turboinstitut

2.12.1 Kolektor Turboinstitut Details

2.12.2 Kolektor Turboinstitut Major Business

2.12.3 Kolektor Turboinstitut Small Hydropower Product and Services

2.12.4 Kolektor Turboinstitut Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Kolektor Turboinstitut Recent Developments/Updates

2.13 CKD Blansko

2.13.1 CKD Blansko Details

2.13.2 CKD Blansko Major Business

2.13.3 CKD Blansko Small Hydropower Product and Services

2.13.4 CKD Blansko Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 CKD Blansko Recent Developments/Updates

2.14 Atb Riva Calzoni

2.14.1 Atb Riva Calzoni Details

- 2.14.2 Atb Riva Calzoni Major Business
- 2.14.3 Atb Riva Calzoni Small Hydropower Product and Services
- 2.14.4 Atb Riva Calzoni Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Atb Riva Calzoni Recent Developments/Updates
- 2.15 B Fouress
 - 2.15.1 B Fouress Details
 - 2.15.2 B Fouress Major Business
 - 2.15.3 B Fouress Small Hydropower Product and Services
 - 2.15.4 B Fouress Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 B Fouress Recent Developments/Updates
- 2.16 Global Hydro Energy
 - 2.16.1 Global Hydro Energy Details
 - 2.16.2 Global Hydro Energy Major Business
 - 2.16.3 Global Hydro Energy Small Hydropower Product and Services
 - 2.16.4 Global Hydro Energy Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Global Hydro Energy Recent Developments/Updates
- 2.17 GUGLER
 - 2.17.1 GUGLER Details
 - 2.17.2 GUGLER Major Business
 - 2.17.3 GUGLER Small Hydropower Product and Services
 - 2.17.4 GUGLER Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.17.5 GUGLER Recent Developments/Updates
- 2.18 Zhejiang Jinlun Electromechanic
 - 2.18.1 Zhejiang Jinlun Electromechanic Details
 - 2.18.2 Zhejiang Jinlun Electromechanic Major Business
 - 2.18.3 Zhejiang Jinlun Electromechanic Small Hydropower Product and Services
 - 2.18.4 Zhejiang Jinlun Electromechanic Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 Zhejiang Jinlun Electromechanic Recent Developments/Updates
- 2.19 TES Vset?
 - 2.19.1 TES Vset? Details
 - 2.19.2 TES Vset? Major Business
 - 2.19.3 TES Vset? Small Hydropower Product and Services
 - 2.19.4 TES Vset? Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.19.5 TES Vset?n Recent Developments/Updates
- 2.20 Atb Riva Calzoni
 - 2.20.1 Atb Riva Calzoni Details
 - 2.20.2 Atb Riva Calzoni Major Business
 - 2.20.3 Atb Riva Calzoni Small Hydropower Product and Services
 - 2.20.4 Atb Riva Calzoni Small Hydropower Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.20.5 Atb Riva Calzoni Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: SMALL HYDROPOWER BY MANUFACTURER

- 3.1 Global Small Hydropower Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Small Hydropower Revenue by Manufacturer (2019-2024)
- 3.3 Global Small Hydropower Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
 - 3.4.1 Producer Shipments of Small Hydropower by Manufacturer Revenue (\$MM) and Market Share (%): 2023
 - 3.4.2 Top 3 Small Hydropower Manufacturer Market Share in 2023
 - 3.4.2 Top 6 Small Hydropower Manufacturer Market Share in 2023
- 3.5 Small Hydropower Market: Overall Company Footprint Analysis
 - 3.5.1 Small Hydropower Market: Region Footprint
 - 3.5.2 Small Hydropower Market: Company Product Type Footprint
 - 3.5.3 Small Hydropower Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Small Hydropower Market Size by Region
 - 4.1.1 Global Small Hydropower Sales Quantity by Region (2019-2030)
 - 4.1.2 Global Small Hydropower Consumption Value by Region (2019-2030)
 - 4.1.3 Global Small Hydropower Average Price by Region (2019-2030)
- 4.2 North America Small Hydropower Consumption Value (2019-2030)
- 4.3 Europe Small Hydropower Consumption Value (2019-2030)
- 4.4 Asia-Pacific Small Hydropower Consumption Value (2019-2030)
- 4.5 South America Small Hydropower Consumption Value (2019-2030)
- 4.6 Middle East and Africa Small Hydropower Consumption Value (2019-2030)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Small Hydropower Sales Quantity by Type (2019-2030)
- 5.2 Global Small Hydropower Consumption Value by Type (2019-2030)
- 5.3 Global Small Hydropower Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Small Hydropower Sales Quantity by Application (2019-2030)
- 6.2 Global Small Hydropower Consumption Value by Application (2019-2030)
- 6.3 Global Small Hydropower Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Small Hydropower Sales Quantity by Type (2019-2030)
- 7.2 North America Small Hydropower Sales Quantity by Application (2019-2030)
- 7.3 North America Small Hydropower Market Size by Country
 - 7.3.1 North America Small Hydropower Sales Quantity by Country (2019-2030)
 - 7.3.2 North America Small Hydropower Consumption Value by Country (2019-2030)
 - 7.3.3 United States Market Size and Forecast (2019-2030)
 - 7.3.4 Canada Market Size and Forecast (2019-2030)
 - 7.3.5 Mexico Market Size and Forecast (2019-2030)

8 EUROPE

- 8.1 Europe Small Hydropower Sales Quantity by Type (2019-2030)
- 8.2 Europe Small Hydropower Sales Quantity by Application (2019-2030)
- 8.3 Europe Small Hydropower Market Size by Country
 - 8.3.1 Europe Small Hydropower Sales Quantity by Country (2019-2030)
 - 8.3.2 Europe Small Hydropower Consumption Value by Country (2019-2030)
 - 8.3.3 Germany Market Size and Forecast (2019-2030)
 - 8.3.4 France Market Size and Forecast (2019-2030)
 - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
 - 8.3.6 Russia Market Size and Forecast (2019-2030)
 - 8.3.7 Italy Market Size and Forecast (2019-2030)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Small Hydropower Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Small Hydropower Sales Quantity by Application (2019-2030)

9.3 Asia-Pacific Small Hydropower Market Size by Region

- 9.3.1 Asia-Pacific Small Hydropower Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Small Hydropower Consumption Value by Region (2019-2030)
- 9.3.3 China Market Size and Forecast (2019-2030)
- 9.3.4 Japan Market Size and Forecast (2019-2030)
- 9.3.5 Korea Market Size and Forecast (2019-2030)
- 9.3.6 India Market Size and Forecast (2019-2030)
- 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
- 9.3.8 Australia Market Size and Forecast (2019-2030)

10 SOUTH AMERICA

- 10.1 South America Small Hydropower Sales Quantity by Type (2019-2030)
- 10.2 South America Small Hydropower Sales Quantity by Application (2019-2030)
- 10.3 South America Small Hydropower Market Size by Country
 - 10.3.1 South America Small Hydropower Sales Quantity by Country (2019-2030)
 - 10.3.2 South America Small Hydropower Consumption Value by Country (2019-2030)
 - 10.3.3 Brazil Market Size and Forecast (2019-2030)
 - 10.3.4 Argentina Market Size and Forecast (2019-2030)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Small Hydropower Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Small Hydropower Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Small Hydropower Market Size by Country
 - 11.3.1 Middle East & Africa Small Hydropower Sales Quantity by Country (2019-2030)
 - 11.3.2 Middle East & Africa Small Hydropower Consumption Value by Country (2019-2030)
 - 11.3.3 Turkey Market Size and Forecast (2019-2030)
 - 11.3.4 Egypt Market Size and Forecast (2019-2030)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
 - 11.3.6 South Africa Market Size and Forecast (2019-2030)

12 MARKET DYNAMICS

- 12.1 Small Hydropower Market Drivers
- 12.2 Small Hydropower Market Restraints
- 12.3 Small Hydropower Trends Analysis
- 12.4 Porters Five Forces Analysis

- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Small Hydropower and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Small Hydropower
- 13.3 Small Hydropower Production Process
- 13.4 Small Hydropower Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Small Hydropower Typical Distributors
- 14.3 Small Hydropower Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. Global Small Hydropower Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Small Hydropower Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Voith GmbH Basic Information, Manufacturing Base and Competitors

Table 4. Voith GmbH Major Business

Table 5. Voith GmbH Small Hydropower Product and Services

Table 6. Voith GmbH Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Voith GmbH Recent Developments/Updates

Table 8. Andritz Hydro Basic Information, Manufacturing Base and Competitors

Table 9. Andritz Hydro Major Business

Table 10. Andritz Hydro Small Hydropower Product and Services

Table 11. Andritz Hydro Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Andritz Hydro Recent Developments/Updates

Table 13. GE Basic Information, Manufacturing Base and Competitors

Table 14. GE Major Business

Table 15. GE Small Hydropower Product and Services

Table 16. GE Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. GE Recent Developments/Updates

Table 18. Siemens Basic Information, Manufacturing Base and Competitors

Table 19. Siemens Major Business

Table 20. Siemens Small Hydropower Product and Services

Table 21. Siemens Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Siemens Recent Developments/Updates

Table 23. Flovel Energy Private Limited Basic Information, Manufacturing Base and Competitors

Table 24. Flovel Energy Private Limited Major Business

Table 25. Flovel Energy Private Limited Small Hydropower Product and Services

Table 26. Flovel Energy Private Limited Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Flovel Energy Private Limited Recent Developments/Updates
- Table 28. Toshiba Basic Information, Manufacturing Base and Competitors
- Table 29. Toshiba Major Business
- Table 30. Toshiba Small Hydropower Product and Services
- Table 31. Toshiba Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Toshiba Recent Developments/Updates
- Table 33. BHEL Basic Information, Manufacturing Base and Competitors
- Table 34. BHEL Major Business
- Table 35. BHEL Small Hydropower Product and Services
- Table 36. BHEL Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. BHEL Recent Developments/Updates
- Table 38. SNC-Lavalin Basic Information, Manufacturing Base and Competitors
- Table 39. SNC-Lavalin Major Business
- Table 40. SNC-Lavalin Small Hydropower Product and Services
- Table 41. SNC-Lavalin Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. SNC-Lavalin Recent Developments/Updates
- Table 43. Gilbert Gilkes & Gordon Ltd Basic Information, Manufacturing Base and Competitors
- Table 44. Gilbert Gilkes & Gordon Ltd Major Business
- Table 45. Gilbert Gilkes & Gordon Ltd Small Hydropower Product and Services
- Table 46. Gilbert Gilkes & Gordon Ltd Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Gilbert Gilkes & Gordon Ltd Recent Developments/Updates
- Table 48. Mavel Basic Information, Manufacturing Base and Competitors
- Table 49. Mavel Major Business
- Table 50. Mavel Small Hydropower Product and Services
- Table 51. Mavel Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Mavel Recent Developments/Updates
- Table 53. Ganz EEPM Basic Information, Manufacturing Base and Competitors
- Table 54. Ganz EEPM Major Business
- Table 55. Ganz EEPM Small Hydropower Product and Services
- Table 56. Ganz EEPM Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Ganz EEPM Recent Developments/Updates
- Table 58. Kolektor Turboinstitut Basic Information, Manufacturing Base and Competitors

- Table 59. Kolektor Turboinstitut Major Business
- Table 60. Kolektor Turboinstitut Small Hydropower Product and Services
- Table 61. Kolektor Turboinstitut Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Kolektor Turboinstitut Recent Developments/Updates
- Table 63. CKD Blansko Basic Information, Manufacturing Base and Competitors
- Table 64. CKD Blansko Major Business
- Table 65. CKD Blansko Small Hydropower Product and Services
- Table 66. CKD Blansko Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. CKD Blansko Recent Developments/Updates
- Table 68. Atb Riva Calzoni Basic Information, Manufacturing Base and Competitors
- Table 69. Atb Riva Calzoni Major Business
- Table 70. Atb Riva Calzoni Small Hydropower Product and Services
- Table 71. Atb Riva Calzoni Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Atb Riva Calzoni Recent Developments/Updates
- Table 73. B Fouress Basic Information, Manufacturing Base and Competitors
- Table 74. B Fouress Major Business
- Table 75. B Fouress Small Hydropower Product and Services
- Table 76. B Fouress Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. B Fouress Recent Developments/Updates
- Table 78. Global Hydro Energy Basic Information, Manufacturing Base and Competitors
- Table 79. Global Hydro Energy Major Business
- Table 80. Global Hydro Energy Small Hydropower Product and Services
- Table 81. Global Hydro Energy Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 82. Global Hydro Energy Recent Developments/Updates
- Table 83. GUGLER Basic Information, Manufacturing Base and Competitors
- Table 84. GUGLER Major Business
- Table 85. GUGLER Small Hydropower Product and Services
- Table 86. GUGLER Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 87. GUGLER Recent Developments/Updates
- Table 88. Zhejiang Jinlun Electromechanic Basic Information, Manufacturing Base and Competitors
- Table 89. Zhejiang Jinlun Electromechanic Major Business
- Table 90. Zhejiang Jinlun Electromechanic Small Hydropower Product and Services

Table 91. Zhejiang Jinlun Electromechanic Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 92. Zhejiang Jinlun Electromechanic Recent Developments/Updates

Table 93. TES Vset?n Basic Information, Manufacturing Base and Competitors

Table 94. TES Vset?n Major Business

Table 95. TES Vset?n Small Hydropower Product and Services

Table 96. TES Vset?n Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 97. TES Vset?n Recent Developments/Updates

Table 98. Atb Riva Calzoni Basic Information, Manufacturing Base and Competitors

Table 99. Atb Riva Calzoni Major Business

Table 100. Atb Riva Calzoni Small Hydropower Product and Services

Table 101. Atb Riva Calzoni Small Hydropower Sales Quantity (MW), Average Price (US\$/KW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 102. Atb Riva Calzoni Recent Developments/Updates

Table 103. Global Small Hydropower Sales Quantity by Manufacturer (2019-2024) & (MW)

Table 104. Global Small Hydropower Revenue by Manufacturer (2019-2024) & (USD Million)

Table 105. Global Small Hydropower Average Price by Manufacturer (2019-2024) & (US\$/KW)

Table 106. Market Position of Manufacturers in Small Hydropower, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 107. Head Office and Small Hydropower Production Site of Key Manufacturer

Table 108. Small Hydropower Market: Company Product Type Footprint

Table 109. Small Hydropower Market: Company Product Application Footprint

Table 110. Small Hydropower New Market Entrants and Barriers to Market Entry

Table 111. Small Hydropower Mergers, Acquisition, Agreements, and Collaborations

Table 112. Global Small Hydropower Sales Quantity by Region (2019-2024) & (MW)

Table 113. Global Small Hydropower Sales Quantity by Region (2025-2030) & (MW)

Table 114. Global Small Hydropower Consumption Value by Region (2019-2024) & (USD Million)

Table 115. Global Small Hydropower Consumption Value by Region (2025-2030) & (USD Million)

Table 116. Global Small Hydropower Average Price by Region (2019-2024) & (US\$/KW)

Table 117. Global Small Hydropower Average Price by Region (2025-2030) & (US\$/KW)

Table 118. Global Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 119. Global Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 120. Global Small Hydropower Consumption Value by Type (2019-2024) & (USD Million)

Table 121. Global Small Hydropower Consumption Value by Type (2025-2030) & (USD Million)

Table 122. Global Small Hydropower Average Price by Type (2019-2024) & (US\$/KW)

Table 123. Global Small Hydropower Average Price by Type (2025-2030) & (US\$/KW)

Table 124. Global Small Hydropower Sales Quantity by Application (2019-2024) & (MW)

Table 125. Global Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 126. Global Small Hydropower Consumption Value by Application (2019-2024) & (USD Million)

Table 127. Global Small Hydropower Consumption Value by Application (2025-2030) & (USD Million)

Table 128. Global Small Hydropower Average Price by Application (2019-2024) & (US\$/KW)

Table 129. Global Small Hydropower Average Price by Application (2025-2030) & (US\$/KW)

Table 130. North America Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 131. North America Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 132. North America Small Hydropower Sales Quantity by Application (2019-2024) & (MW)

Table 133. North America Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 134. North America Small Hydropower Sales Quantity by Country (2019-2024) & (MW)

Table 135. North America Small Hydropower Sales Quantity by Country (2025-2030) & (MW)

Table 136. North America Small Hydropower Consumption Value by Country (2019-2024) & (USD Million)

Table 137. North America Small Hydropower Consumption Value by Country (2025-2030) & (USD Million)

Table 138. Europe Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 139. Europe Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 140. Europe Small Hydropower Sales Quantity by Application (2019-2024) &

(MW)

Table 141. Europe Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 142. Europe Small Hydropower Sales Quantity by Country (2019-2024) & (MW)

Table 143. Europe Small Hydropower Sales Quantity by Country (2025-2030) & (MW)

Table 144. Europe Small Hydropower Consumption Value by Country (2019-2024) & (USD Million)

Table 145. Europe Small Hydropower Consumption Value by Country (2025-2030) & (USD Million)

Table 146. Asia-Pacific Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 147. Asia-Pacific Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 148. Asia-Pacific Small Hydropower Sales Quantity by Application (2019-2024) & (MW)

Table 149. Asia-Pacific Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 150. Asia-Pacific Small Hydropower Sales Quantity by Region (2019-2024) & (MW)

Table 151. Asia-Pacific Small Hydropower Sales Quantity by Region (2025-2030) & (MW)

Table 152. Asia-Pacific Small Hydropower Consumption Value by Region (2019-2024) & (USD Million)

Table 153. Asia-Pacific Small Hydropower Consumption Value by Region (2025-2030) & (USD Million)

Table 154. South America Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 155. South America Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 156. South America Small Hydropower Sales Quantity by Application (2019-2024) & (MW)

Table 157. South America Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 158. South America Small Hydropower Sales Quantity by Country (2019-2024) & (MW)

Table 159. South America Small Hydropower Sales Quantity by Country (2025-2030) & (MW)

Table 160. South America Small Hydropower Consumption Value by Country (2019-2024) & (USD Million)

Table 161. South America Small Hydropower Consumption Value by Country (2025-2030) & (USD Million)

Table 162. Middle East & Africa Small Hydropower Sales Quantity by Type (2019-2024) & (MW)

Table 163. Middle East & Africa Small Hydropower Sales Quantity by Type (2025-2030) & (MW)

Table 164. Middle East & Africa Small Hydropower Sales Quantity by Application (2019-2024) & (MW)

Table 165. Middle East & Africa Small Hydropower Sales Quantity by Application (2025-2030) & (MW)

Table 166. Middle East & Africa Small Hydropower Sales Quantity by Region (2019-2024) & (MW)

Table 167. Middle East & Africa Small Hydropower Sales Quantity by Region (2025-2030) & (MW)

Table 168. Middle East & Africa Small Hydropower Consumption Value by Region (2019-2024) & (USD Million)

Table 169. Middle East & Africa Small Hydropower Consumption Value by Region (2025-2030) & (USD Million)

Table 170. Small Hydropower Raw Material

Table 171. Key Manufacturers of Small Hydropower Raw Materials

Table 172. Small Hydropower Typical Distributors

Table 173. Small Hydropower Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Small Hydropower Picture

Figure 2. Global Small Hydropower Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Small Hydropower Consumption Value Market Share by Type in 2023

Figure 4. Electromechanical Equipment Examples

Figure 5. Infrastructure Examples

Figure 6. Global Small Hydropower Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Small Hydropower Consumption Value Market Share by Application in 2023

Figure 8. Small Hydro (1MW-10MW) Examples

Figure 9. Mini Hydro (100kW-1MW) Examples

Figure 10. Micro Hydro (5kW-100kW) Examples

Figure 11. Global Small Hydropower Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 12. Global Small Hydropower Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 13. Global Small Hydropower Sales Quantity (2019-2030) & (MW)

Figure 14. Global Small Hydropower Average Price (2019-2030) & (US\$/KW)

Figure 15. Global Small Hydropower Sales Quantity Market Share by Manufacturer in 2023

Figure 16. Global Small Hydropower Consumption Value Market Share by Manufacturer in 2023

Figure 17. Producer Shipments of Small Hydropower by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 18. Top 3 Small Hydropower Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Top 6 Small Hydropower Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Global Small Hydropower Sales Quantity Market Share by Region (2019-2030)

Figure 21. Global Small Hydropower Consumption Value Market Share by Region (2019-2030)

Figure 22. North America Small Hydropower Consumption Value (2019-2030) & (USD Million)

- Figure 23. Europe Small Hydropower Consumption Value (2019-2030) & (USD Million)
- Figure 24. Asia-Pacific Small Hydropower Consumption Value (2019-2030) & (USD Million)
- Figure 25. South America Small Hydropower Consumption Value (2019-2030) & (USD Million)
- Figure 26. Middle East & Africa Small Hydropower Consumption Value (2019-2030) & (USD Million)
- Figure 27. Global Small Hydropower Sales Quantity Market Share by Type (2019-2030)
- Figure 28. Global Small Hydropower Consumption Value Market Share by Type (2019-2030)
- Figure 29. Global Small Hydropower Average Price by Type (2019-2030) & (US\$/KW)
- Figure 30. Global Small Hydropower Sales Quantity Market Share by Application (2019-2030)
- Figure 31. Global Small Hydropower Consumption Value Market Share by Application (2019-2030)
- Figure 32. Global Small Hydropower Average Price by Application (2019-2030) & (US\$/KW)
- Figure 33. North America Small Hydropower Sales Quantity Market Share by Type (2019-2030)
- Figure 34. North America Small Hydropower Sales Quantity Market Share by Application (2019-2030)
- Figure 35. North America Small Hydropower Sales Quantity Market Share by Country (2019-2030)
- Figure 36. North America Small Hydropower Consumption Value Market Share by Country (2019-2030)
- Figure 37. United States Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 38. Canada Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Mexico Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 40. Europe Small Hydropower Sales Quantity Market Share by Type (2019-2030)
- Figure 41. Europe Small Hydropower Sales Quantity Market Share by Application (2019-2030)
- Figure 42. Europe Small Hydropower Sales Quantity Market Share by Country (2019-2030)
- Figure 43. Europe Small Hydropower Consumption Value Market Share by Country (2019-2030)

Figure 44. Germany Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. France Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. United Kingdom Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Russia Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Italy Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Asia-Pacific Small Hydropower Sales Quantity Market Share by Type (2019-2030)

Figure 50. Asia-Pacific Small Hydropower Sales Quantity Market Share by Application (2019-2030)

Figure 51. Asia-Pacific Small Hydropower Sales Quantity Market Share by Region (2019-2030)

Figure 52. Asia-Pacific Small Hydropower Consumption Value Market Share by Region (2019-2030)

Figure 53. China Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Japan Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Korea Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. India Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Southeast Asia Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Australia Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. South America Small Hydropower Sales Quantity Market Share by Type (2019-2030)

Figure 60. South America Small Hydropower Sales Quantity Market Share by Application (2019-2030)

Figure 61. South America Small Hydropower Sales Quantity Market Share by Country (2019-2030)

Figure 62. South America Small Hydropower Consumption Value Market Share by Country (2019-2030)

Figure 63. Brazil Small Hydropower Consumption Value and Growth Rate (2019-2030)

& (USD Million)

Figure 64. Argentina Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Middle East & Africa Small Hydropower Sales Quantity Market Share by Type (2019-2030)

Figure 66. Middle East & Africa Small Hydropower Sales Quantity Market Share by Application (2019-2030)

Figure 67. Middle East & Africa Small Hydropower Sales Quantity Market Share by Region (2019-2030)

Figure 68. Middle East & Africa Small Hydropower Consumption Value Market Share by Region (2019-2030)

Figure 69. Turkey Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Egypt Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Saudi Arabia Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. South Africa Small Hydropower Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Small Hydropower Market Drivers

Figure 74. Small Hydropower Market Restraints

Figure 75. Small Hydropower Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Small Hydropower in 2023

Figure 78. Manufacturing Process Analysis of Small Hydropower

Figure 79. Small Hydropower Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source

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