

Global Wave Power Generation Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/G1ED07B6A0A8EN.html

Date: January 2024

Pages: 113

Price: US\$ 3,480.00 (Single User License)

ID: G1ED07B6A0A8EN

Abstracts

According to our (Global Info Research) latest study, the global Wave Power Generation Equipment market size was valued at USD 28 million in 2023 and is forecast to a readjusted size of USD 100.4 million by 2030 with a CAGR of 20.2% during review period.

Wave energy (or wave power) is the transport and capture of energy by ocean surface waves. The energy captured is then used for all different kinds of useful work, including electricity generation, water desalination, and pumping of water. Wave energy is also a type of renewable energy and is the largest estimated global resource form of ocean energy. The amount of power available in the movement of ocean waves has inspired many engineers to develop machines and devices to capture and use this free oceanic power. In certain parts of the world's oceans the amount of wave energy is vast, so the development of wave energy devices to exploit the the inherent oscillatory nature of ocean waves for electrical energy generation. Waves have the potential to provide a completely sustainable source of energy, which can be captured and converted into electricity by wave power generation machines. These machines have been developed to extract energy from shoreline out to the deeper waters offshore including: attenuator, point absorber, oscillating wave surge converter, oscillating water column, overtopping/terminator device, submerged pressure differential, bulge wave etc.

Global key players of Wave Power Generation Equipment include C-Power, AW-Energy and Hann-Ocean, etc. Global top three manufacturers hold a share over 30%. Europe is the largest producer of Wave Power Generation Equipment, with a share over 40%, followed by North America and Australia.



The Global Info Research report includes an overview of the development of the Wave Power Generation Equipment industry chain, the market status of Utility Grid (Attenuators, Point Absorbers), Industrial (Attenuators, Point Absorbers), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Wave Power Generation Equipment.

Regionally, the report analyzes the Wave Power Generation Equipment 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 Wave Power Generation Equipment market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Wave Power Generation Equipment 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 Wave Power Generation Equipment 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 (kW), revenue generated, and market share of different by Type (e.g., Attenuators, Point Absorbers).

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 Wave Power Generation Equipment market.

Regional Analysis: The report involves examining the Wave Power Generation Equipment 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 Wave Power Generation Equipment market. This may



include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Wave Power Generation Equipment:

Company Analysis: Report covers individual Wave Power Generation Equipment 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 Wave Power Generation Equipment This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Utility Grid, Industrial).

Technology Analysis: Report covers specific technologies relevant to Wave Power Generation Equipment. It assesses the current state, advancements, and potential future developments in Wave Power Generation Equipment areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Wave Power Generation Equipment 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

Wave Power Generation Equipment 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

Attenuators



Point Absorbers

	Oscillating Wave Surge Converters	
	Oscillating Water Columns	
	Others	
Market segment by Application		
	Utility Grid	
	Industrial	
	Science and Research	
	Oil and Gas	
	Defense and Security	
	Others	
Major players covered		
	C-Power	
	AW-Energy	
	Hann-Ocean	
	AWS Ocean Energy	
	Bombora Wave Power	
	Wello	
	Oscilla Power	
Global Wa	ove Power Generation Equipment Market 2024 by Manufacturers, Regions, Type and Application, Forecast t	



Mocean Energy

Wave Swell Energy

SINN Power

Ocean Power Technologies (OPT)

CorPower Ocean

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 Wave Power Generation Equipment product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Wave Power Generation Equipment, with price, sales, revenue and global market share of Wave Power Generation Equipment from 2019 to 2024.

Chapter 3, the Wave Power Generation Equipment competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the Wave Power Generation Equipment 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 Wave Power Generation Equipment 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 Wave Power Generation Equipment.

Chapter 14 and 15, to describe Wave Power Generation Equipment sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Wave Power Generation Equipment
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Wave Power Generation Equipment Consumption Value by

Type: 2019 Versus 2023 Versus 2030

- 1.3.2 Attenuators
- 1.3.3 Point Absorbers
- 1.3.4 Oscillating Wave Surge Converters
- 1.3.5 Oscillating Water Columns
- 1.3.6 Others
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Wave Power Generation Equipment Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Utility Grid
- 1.4.3 Industrial
- 1.4.4 Science and Research
- 1.4.5 Oil and Gas
- 1.4.6 Defense and Security
- 1.4.7 Others
- 1.5 Global Wave Power Generation Equipment Market Size & Forecast
- 1.5.1 Global Wave Power Generation Equipment Consumption Value (2019 & 2023 & 2030)
 - 1.5.2 Global Wave Power Generation Equipment Sales Quantity (2019-2030)
 - 1.5.3 Global Wave Power Generation Equipment Average Price (2019-2030)

2 MANUFACTURERS PROFILES

- 2.1 C-Power
 - 2.1.1 C-Power Details
 - 2.1.2 C-Power Major Business
- 2.1.3 C-Power Wave Power Generation Equipment Product and Services
- 2.1.4 C-Power Wave Power Generation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 C-Power Recent Developments/Updates
- 2.2 AW-Energy



- 2.2.1 AW-Energy Details
- 2.2.2 AW-Energy Major Business
- 2.2.3 AW-Energy Wave Power Generation Equipment Product and Services
- 2.2.4 AW-Energy Wave Power Generation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.2.5 AW-Energy Recent Developments/Updates
- 2.3 Hann-Ocean
 - 2.3.1 Hann-Ocean Details
 - 2.3.2 Hann-Ocean Major Business
- 2.3.3 Hann-Ocean Wave Power Generation Equipment Product and Services
- 2.3.4 Hann-Ocean Wave Power Generation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Hann-Ocean Recent Developments/Updates
- 2.4 AWS Ocean Energy
 - 2.4.1 AWS Ocean Energy Details
 - 2.4.2 AWS Ocean Energy Major Business
 - 2.4.3 AWS Ocean Energy Wave Power Generation Equipment Product and Services
- 2.4.4 AWS Ocean Energy Wave Power Generation Equipment Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 AWS Ocean Energy Recent Developments/Updates
- 2.5 Bombora Wave Power
 - 2.5.1 Bombora Wave Power Details
 - 2.5.2 Bombora Wave Power Major Business
- 2.5.3 Bombora Wave Power Wave Power Generation Equipment Product and Services
- 2.5.4 Bombora Wave Power Wave Power Generation Equipment Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 Bombora Wave Power Recent Developments/Updates
- 2.6 Wello
 - 2.6.1 Wello Details
 - 2.6.2 Wello Major Business
 - 2.6.3 Wello Wave Power Generation Equipment Product and Services
 - 2.6.4 Wello Wave Power Generation Equipment Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Wello Recent Developments/Updates
- 2.7 Oscilla Power
 - 2.7.1 Oscilla Power Details
 - 2.7.2 Oscilla Power Major Business
 - 2.7.3 Oscilla Power Wave Power Generation Equipment Product and Services



- 2.7.4 Oscilla Power Wave Power Generation Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.7.5 Oscilla Power Recent Developments/Updates
- 2.8 Mocean Energy
 - 2.8.1 Mocean Energy Details
 - 2.8.2 Mocean Energy Major Business
- 2.8.3 Mocean Energy Wave Power Generation Equipment Product and Services
- 2.8.4 Mocean Energy Wave Power Generation Equipment Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Mocean Energy Recent Developments/Updates
- 2.9 Wave Swell Energy
 - 2.9.1 Wave Swell Energy Details
 - 2.9.2 Wave Swell Energy Major Business
 - 2.9.3 Wave Swell Energy Wave Power Generation Equipment Product and Services
 - 2.9.4 Wave Swell Energy Wave Power Generation Equipment Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 Wave Swell Energy Recent Developments/Updates
- 2.10 SINN Power
 - 2.10.1 SINN Power Details
 - 2.10.2 SINN Power Major Business
 - 2.10.3 SINN Power Wave Power Generation Equipment Product and Services
 - 2.10.4 SINN Power Wave Power Generation Equipment Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 SINN Power Recent Developments/Updates
- 2.11 Ocean Power Technologies (OPT)
 - 2.11.1 Ocean Power Technologies (OPT) Details
 - 2.11.2 Ocean Power Technologies (OPT) Major Business
- 2.11.3 Ocean Power Technologies (OPT) Wave Power Generation Equipment Product and Services
- 2.11.4 Ocean Power Technologies (OPT) Wave Power Generation Equipment Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
 - 2.11.5 Ocean Power Technologies (OPT) Recent Developments/Updates
- 2.12 CorPower Ocean
 - 2.12.1 CorPower Ocean Details
 - 2.12.2 CorPower Ocean Major Business
 - 2.12.3 CorPower Ocean Wave Power Generation Equipment Product and Services
 - 2.12.4 CorPower Ocean Wave Power Generation Equipment Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 CorPower Ocean Recent Developments/Updates



3 COMPETITIVE ENVIRONMENT: WAVE POWER GENERATION EQUIPMENT BY MANUFACTURER

- 3.1 Global Wave Power Generation Equipment Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Wave Power Generation Equipment Revenue by Manufacturer (2019-2024)
- 3.3 Global Wave Power Generation Equipment Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Wave Power Generation Equipment by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Wave Power Generation Equipment Manufacturer Market Share in 2023
- 3.4.2 Top 6 Wave Power Generation Equipment Manufacturer Market Share in 2023
- 3.5 Wave Power Generation Equipment Market: Overall Company Footprint Analysis
 - 3.5.1 Wave Power Generation Equipment Market: Region Footprint
 - 3.5.2 Wave Power Generation Equipment Market: Company Product Type Footprint
- 3.5.3 Wave Power Generation Equipment 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 Wave Power Generation Equipment Market Size by Region
- 4.1.1 Global Wave Power Generation Equipment Sales Quantity by Region (2019-2030)
- 4.1.2 Global Wave Power Generation Equipment Consumption Value by Region (2019-2030)
- 4.1.3 Global Wave Power Generation Equipment Average Price by Region (2019-2030)
- 4.2 North America Wave Power Generation Equipment Consumption Value (2019-2030)
- 4.3 Europe Wave Power Generation Equipment Consumption Value (2019-2030)
- 4.4 Asia-Pacific Wave Power Generation Equipment Consumption Value (2019-2030)
- 4.5 South America Wave Power Generation Equipment Consumption Value (2019-2030)
- 4.6 Middle East and Africa Wave Power Generation Equipment Consumption Value (2019-2030)



5 MARKET SEGMENT BY TYPE

- 5.1 Global Wave Power Generation Equipment Sales Quantity by Type (2019-2030)
- 5.2 Global Wave Power Generation Equipment Consumption Value by Type (2019-2030)
- 5.3 Global Wave Power Generation Equipment Average Price by Type (2019-2030)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 6.2 Global Wave Power Generation Equipment Consumption Value by Application (2019-2030)
- 6.3 Global Wave Power Generation Equipment Average Price by Application (2019-2030)

7 NORTH AMERICA

- 7.1 North America Wave Power Generation Equipment Sales Quantity by Type (2019-2030)
- 7.2 North America Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 7.3 North America Wave Power Generation Equipment Market Size by Country
- 7.3.1 North America Wave Power Generation Equipment Sales Quantity by Country (2019-2030)
- 7.3.2 North America Wave Power Generation Equipment 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 Wave Power Generation Equipment Sales Quantity by Type (2019-2030)
- 8.2 Europe Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 8.3 Europe Wave Power Generation Equipment Market Size by Country
 - 8.3.1 Europe Wave Power Generation Equipment Sales Quantity by Country



(2019-2030)

- 8.3.2 Europe Wave Power Generation Equipment 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 Wave Power Generation Equipment Sales Quantity by Type
 (2019-2030)
- 9.2 Asia-Pacific Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Wave Power Generation Equipment Market Size by Region
- 9.3.1 Asia-Pacific Wave Power Generation Equipment Sales Quantity by Region (2019-2030)
- 9.3.2 Asia-Pacific Wave Power Generation Equipment 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 Wave Power Generation Equipment Sales Quantity by Type (2019-2030)
- 10.2 South America Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 10.3 South America Wave Power Generation Equipment Market Size by Country
- 10.3.1 South America Wave Power Generation Equipment Sales Quantity by Country (2019-2030)
- 10.3.2 South America Wave Power Generation Equipment 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 Wave Power Generation Equipment Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Wave Power Generation Equipment Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Wave Power Generation Equipment Market Size by Country
- 11.3.1 Middle East & Africa Wave Power Generation Equipment Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Wave Power Generation Equipment 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 Wave Power Generation Equipment Market Drivers
- 12.2 Wave Power Generation Equipment Market Restraints
- 12.3 Wave Power Generation Equipment 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 Wave Power Generation Equipment and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Wave Power Generation Equipment
- 13.3 Wave Power Generation Equipment Production Process
- 13.4 Wave Power Generation Equipment Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL



- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Wave Power Generation Equipment Typical Distributors
- 14.3 Wave Power Generation Equipment 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 Wave Power Generation Equipment Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Wave Power Generation Equipment Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. C-Power Basic Information, Manufacturing Base and Competitors
- Table 4. C-Power Major Business
- Table 5. C-Power Wave Power Generation Equipment Product and Services
- Table 6. C-Power Wave Power Generation Equipment Sales Quantity (kW), Average
- Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. C-Power Recent Developments/Updates
- Table 8. AW-Energy Basic Information, Manufacturing Base and Competitors
- Table 9. AW-Energy Major Business
- Table 10. AW-Energy Wave Power Generation Equipment Product and Services
- Table 11. AW-Energy Wave Power Generation Equipment Sales Quantity (kW),
- Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. AW-Energy Recent Developments/Updates
- Table 13. Hann-Ocean Basic Information, Manufacturing Base and Competitors
- Table 14. Hann-Ocean Major Business
- Table 15. Hann-Ocean Wave Power Generation Equipment Product and Services
- Table 16. Hann-Ocean Wave Power Generation Equipment Sales Quantity (kW),
- Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Hann-Ocean Recent Developments/Updates
- Table 18. AWS Ocean Energy Basic Information, Manufacturing Base and Competitors
- Table 19. AWS Ocean Energy Major Business
- Table 20. AWS Ocean Energy Wave Power Generation Equipment Product and Services
- Table 21. AWS Ocean Energy Wave Power Generation Equipment Sales Quantity (kW), Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. AWS Ocean Energy Recent Developments/Updates
- Table 23. Bombora Wave Power Basic Information, Manufacturing Base and Competitors
- Table 24. Bombora Wave Power Major Business



- Table 25. Bombora Wave Power Wave Power Generation Equipment Product and Services
- Table 26. Bombora Wave Power Wave Power Generation Equipment Sales Quantity (kW), Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Bombora Wave Power Recent Developments/Updates
- Table 28. Wello Basic Information, Manufacturing Base and Competitors
- Table 29. Wello Major Business
- Table 30. Wello Wave Power Generation Equipment Product and Services
- Table 31. Wello Wave Power Generation Equipment Sales Quantity (kW), Average
- Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Wello Recent Developments/Updates
- Table 33. Oscilla Power Basic Information, Manufacturing Base and Competitors
- Table 34. Oscilla Power Major Business
- Table 35. Oscilla Power Wave Power Generation Equipment Product and Services
- Table 36. Oscilla Power Wave Power Generation Equipment Sales Quantity (kW),
- Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Oscilla Power Recent Developments/Updates
- Table 38. Mocean Energy Basic Information, Manufacturing Base and Competitors
- Table 39. Mocean Energy Major Business
- Table 40. Mocean Energy Wave Power Generation Equipment Product and Services
- Table 41. Mocean Energy Wave Power Generation Equipment Sales Quantity (kW),
- Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Mocean Energy Recent Developments/Updates
- Table 43. Wave Swell Energy Basic Information, Manufacturing Base and Competitors
- Table 44. Wave Swell Energy Major Business
- Table 45. Wave Swell Energy Wave Power Generation Equipment Product and Services
- Table 46. Wave Swell Energy Wave Power Generation Equipment Sales Quantity (kW), Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. Wave Swell Energy Recent Developments/Updates
- Table 48. SINN Power Basic Information, Manufacturing Base and Competitors
- Table 49. SINN Power Major Business
- Table 50. SINN Power Wave Power Generation Equipment Product and Services
- Table 51. SINN Power Wave Power Generation Equipment Sales Quantity (kW),
- Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share



(2019-2024)

Table 52. SINN Power Recent Developments/Updates

Table 53. Ocean Power Technologies (OPT) Basic Information, Manufacturing Base and Competitors

Table 54. Ocean Power Technologies (OPT) Major Business

Table 55. Ocean Power Technologies (OPT) Wave Power Generation Equipment Product and Services

Table 56. Ocean Power Technologies (OPT) Wave Power Generation Equipment Sales Quantity (kW), Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 57. Ocean Power Technologies (OPT) Recent Developments/Updates

Table 58. CorPower Ocean Basic Information, Manufacturing Base and Competitors

Table 59. CorPower Ocean Major Business

Table 60. CorPower Ocean Wave Power Generation Equipment Product and Services

Table 61. CorPower Ocean Wave Power Generation Equipment Sales Quantity (kW),

Average Price (USD/kW), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 62. CorPower Ocean Recent Developments/Updates

Table 63. Global Wave Power Generation Equipment Sales Quantity by Manufacturer (2019-2024) & (kW)

Table 64. Global Wave Power Generation Equipment Revenue by Manufacturer (2019-2024) & (USD Million)

Table 65. Global Wave Power Generation Equipment Average Price by Manufacturer (2019-2024) & (USD/kW)

Table 66. Market Position of Manufacturers in Wave Power Generation Equipment,

(Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023

Table 67. Head Office and Wave Power Generation Equipment Production Site of Key Manufacturer

Table 68. Wave Power Generation Equipment Market: Company Product Type Footprint

Table 69. Wave Power Generation Equipment Market: Company Product Application Footprint

Table 70. Wave Power Generation Equipment New Market Entrants and Barriers to Market Entry

Table 71. Wave Power Generation Equipment Mergers, Acquisition, Agreements, and Collaborations

Table 72. Global Wave Power Generation Equipment Sales Quantity by Region (2019-2024) & (kW)

Table 73. Global Wave Power Generation Equipment Sales Quantity by Region



(2025-2030) & (kW)

Table 74. Global Wave Power Generation Equipment Consumption Value by Region (2019-2024) & (USD Million)

Table 75. Global Wave Power Generation Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 76. Global Wave Power Generation Equipment Average Price by Region (2019-2024) & (USD/kW)

Table 77. Global Wave Power Generation Equipment Average Price by Region (2025-2030) & (USD/kW)

Table 78. Global Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 79. Global Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 80. Global Wave Power Generation Equipment Consumption Value by Type (2019-2024) & (USD Million)

Table 81. Global Wave Power Generation Equipment Consumption Value by Type (2025-2030) & (USD Million)

Table 82. Global Wave Power Generation Equipment Average Price by Type (2019-2024) & (USD/kW)

Table 83. Global Wave Power Generation Equipment Average Price by Type (2025-2030) & (USD/kW)

Table 84. Global Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)

Table 85. Global Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 86. Global Wave Power Generation Equipment Consumption Value by Application (2019-2024) & (USD Million)

Table 87. Global Wave Power Generation Equipment Consumption Value by Application (2025-2030) & (USD Million)

Table 88. Global Wave Power Generation Equipment Average Price by Application (2019-2024) & (USD/kW)

Table 89. Global Wave Power Generation Equipment Average Price by Application (2025-2030) & (USD/kW)

Table 90. North America Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 91. North America Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 92. North America Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)



Table 93. North America Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 94. North America Wave Power Generation Equipment Sales Quantity by Country (2019-2024) & (kW)

Table 95. North America Wave Power Generation Equipment Sales Quantity by Country (2025-2030) & (kW)

Table 96. North America Wave Power Generation Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 97. North America Wave Power Generation Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 98. Europe Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 99. Europe Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 100. Europe Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)

Table 101. Europe Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 102. Europe Wave Power Generation Equipment Sales Quantity by Country (2019-2024) & (kW)

Table 103. Europe Wave Power Generation Equipment Sales Quantity by Country (2025-2030) & (kW)

Table 104. Europe Wave Power Generation Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 105. Europe Wave Power Generation Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 106. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 107. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 108. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)

Table 109. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 110. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Region (2019-2024) & (kW)

Table 111. Asia-Pacific Wave Power Generation Equipment Sales Quantity by Region (2025-2030) & (kW)

Table 112. Asia-Pacific Wave Power Generation Equipment Consumption Value by



Region (2019-2024) & (USD Million)

Table 113. Asia-Pacific Wave Power Generation Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 114. South America Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 115. South America Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 116. South America Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)

Table 117. South America Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 118. South America Wave Power Generation Equipment Sales Quantity by Country (2019-2024) & (kW)

Table 119. South America Wave Power Generation Equipment Sales Quantity by Country (2025-2030) & (kW)

Table 120. South America Wave Power Generation Equipment Consumption Value by Country (2019-2024) & (USD Million)

Table 121. South America Wave Power Generation Equipment Consumption Value by Country (2025-2030) & (USD Million)

Table 122. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Type (2019-2024) & (kW)

Table 123. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Type (2025-2030) & (kW)

Table 124. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Application (2019-2024) & (kW)

Table 125. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Application (2025-2030) & (kW)

Table 126. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Region (2019-2024) & (kW)

Table 127. Middle East & Africa Wave Power Generation Equipment Sales Quantity by Region (2025-2030) & (kW)

Table 128. Middle East & Africa Wave Power Generation Equipment Consumption Value by Region (2019-2024) & (USD Million)

Table 129. Middle East & Africa Wave Power Generation Equipment Consumption Value by Region (2025-2030) & (USD Million)

Table 130. Wave Power Generation Equipment Raw Material

Table 131. Key Manufacturers of Wave Power Generation Equipment Raw Materials

Table 132. Wave Power Generation Equipment Typical Distributors

Table 133. Wave Power Generation Equipment Typical Customers





List Of Figures

LIST OF FIGURES

Figure 1. Wave Power Generation Equipment Picture

Figure 2. Global Wave Power Generation Equipment Consumption Value by Type,

(USD Million), 2019 & 2023 & 2030

Figure 3. Global Wave Power Generation Equipment Consumption Value Market Share

by Type in 2023

Figure 4. Attenuators Examples

Figure 5. Point Absorbers Examples

Figure 6. Oscillating Wave Surge Converters Examples

Figure 7. Oscillating Water Columns Examples

Figure 8. Others Examples

Figure 9. Global Wave Power Generation Equipment Consumption Value by

Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global Wave Power Generation Equipment Consumption Value Market

Share by Application in 2023

Figure 11. Utility Grid Examples

Figure 12. Industrial Examples

Figure 13. Science and Research Examples

Figure 14. Oil and Gas Examples

Figure 15. Defense and Security Examples

Figure 16. Others Examples

Figure 17. Global Wave Power Generation Equipment Consumption Value, (USD

Million): 2019 & 2023 & 2030

Figure 18. Global Wave Power Generation Equipment Consumption Value and

Forecast (2019-2030) & (USD Million)

Figure 19. Global Wave Power Generation Equipment Sales Quantity (2019-2030) &

(kW)

Figure 20. Global Wave Power Generation Equipment Average Price (2019-2030) &

(USD/kW)

Figure 21. Global Wave Power Generation Equipment Sales Quantity Market Share by

Manufacturer in 2023

Figure 22. Global Wave Power Generation Equipment Consumption Value Market

Share by Manufacturer in 2023

Figure 23. Producer Shipments of Wave Power Generation Equipment by Manufacturer

Sales Quantity (\$MM) and Market Share (%): 2023

Figure 24. Top 3 Wave Power Generation Equipment Manufacturer (Consumption



Value) Market Share in 2023

Figure 25. Top 6 Wave Power Generation Equipment Manufacturer (Consumption Value) Market Share in 2023

Figure 26. Global Wave Power Generation Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 27. Global Wave Power Generation Equipment Consumption Value Market Share by Region (2019-2030)

Figure 28. North America Wave Power Generation Equipment Consumption Value (2019-2030) & (USD Million)

Figure 29. Europe Wave Power Generation Equipment Consumption Value (2019-2030) & (USD Million)

Figure 30. Asia-Pacific Wave Power Generation Equipment Consumption Value (2019-2030) & (USD Million)

Figure 31. South America Wave Power Generation Equipment Consumption Value (2019-2030) & (USD Million)

Figure 32. Middle East & Africa Wave Power Generation Equipment Consumption Value (2019-2030) & (USD Million)

Figure 33. Global Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 34. Global Wave Power Generation Equipment Consumption Value Market Share by Type (2019-2030)

Figure 35. Global Wave Power Generation Equipment Average Price by Type (2019-2030) & (USD/kW)

Figure 36. Global Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 37. Global Wave Power Generation Equipment Consumption Value Market Share by Application (2019-2030)

Figure 38. Global Wave Power Generation Equipment Average Price by Application (2019-2030) & (USD/kW)

Figure 39. North America Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 40. North America Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 41. North America Wave Power Generation Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 42. North America Wave Power Generation Equipment Consumption Value Market Share by Country (2019-2030)

Figure 43. United States Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 44. Canada Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. Mexico Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Europe Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 47. Europe Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 48. Europe Wave Power Generation Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 49. Europe Wave Power Generation Equipment Consumption Value Market Share by Country (2019-2030)

Figure 50. Germany Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. France Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. United Kingdom Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Russia Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Italy Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Asia-Pacific Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 56. Asia-Pacific Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 57. Asia-Pacific Wave Power Generation Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 58. Asia-Pacific Wave Power Generation Equipment Consumption Value Market Share by Region (2019-2030)

Figure 59. China Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Japan Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Korea Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. India Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Southeast Asia Wave Power Generation Equipment Consumption Value and



Growth Rate (2019-2030) & (USD Million)

Figure 64. Australia Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. South America Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 66. South America Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 67. South America Wave Power Generation Equipment Sales Quantity Market Share by Country (2019-2030)

Figure 68. South America Wave Power Generation Equipment Consumption Value Market Share by Country (2019-2030)

Figure 69. Brazil Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Argentina Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Middle East & Africa Wave Power Generation Equipment Sales Quantity Market Share by Type (2019-2030)

Figure 72. Middle East & Africa Wave Power Generation Equipment Sales Quantity Market Share by Application (2019-2030)

Figure 73. Middle East & Africa Wave Power Generation Equipment Sales Quantity Market Share by Region (2019-2030)

Figure 74. Middle East & Africa Wave Power Generation Equipment Consumption Value Market Share by Region (2019-2030)

Figure 75. Turkey Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Egypt Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 77. Saudi Arabia Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 78. South Africa Wave Power Generation Equipment Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 79. Wave Power Generation Equipment Market Drivers

Figure 80. Wave Power Generation Equipment Market Restraints

Figure 81. Wave Power Generation Equipment Market Trends

Figure 82. Porters Five Forces Analysis

Figure 83. Manufacturing Cost Structure Analysis of Wave Power Generation Equipment in 2023

Figure 84. Manufacturing Process Analysis of Wave Power Generation Equipment

Figure 85. Wave Power Generation Equipment Industrial Chain



Figure 86. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 87. Direct Channel Pros & Cons

Figure 88. Indirect Channel Pros & Cons

Figure 89. Methodology

Figure 90. Research Process and Data Source



I would like to order

Product name: Global Wave Power Generation Equipment Market 2024 by Manufacturers, Regions,

Type and Application, Forecast to 2030

Product link: https://marketpublishers.com/r/G1ED07B6A0A8EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G1ED07B6A0A8EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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

