

Global Tidal Turbine Generator Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G1C2A235A844EN.html>

Date: September 2025

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: G1C2A235A844EN

Abstracts

A tidal turbine generator is a device that converts the kinetic energy from tidal currents into electrical energy through a mechanism similar to underwater wind turbines, utilizing the predictable and consistent flow of ocean tides to produce renewable power with minimal visual and environmental impact compared to other energy sources.

The global Tidal Turbine Generator market size was estimated at USD 320.5 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 12.25% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Tidal Turbine Generator market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Tidal Turbine Generator market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Tidal Turbine Generator market.

Global Tidal Turbine Generator Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Orbital
Tocardo
ANDRITZ HYDRO Hammerfest
Scotrenewables Tidal Power Limited
SIMEC Atlantis Energy
Nova Innovation
MAKO Energy
HydroQuest
TidalStream Ltd
Kepler
Leviathan Energy LLC
Swordfish
Sustainable Marine Energy
SABELLA
Verdant Power

Market Segmentation (by Type)

Horizontal Axis

Vertical Axis

Market Segmentation (by Application)

Land

Ocean

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Tidal Turbine Generator Market

Overview of the regional outlook of the Tidal Turbine Generator Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Tidal Turbine Generator Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Tidal Turbine Generator, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail,

including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Tidal Turbine Generator

1.2 Key Market Segments

1.2.1 Tidal Turbine Generator Segment by Type

1.2.2 Tidal Turbine Generator Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 TIDAL TURBINE GENERATOR MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Tidal Turbine Generator Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Tidal Turbine Generator Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 TIDAL TURBINE GENERATOR MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Tidal Turbine Generator Product Life Cycle

3.3 Global Tidal Turbine Generator Sales by Manufacturers (2020-2025)

3.4 Global Tidal Turbine Generator Revenue Market Share by Manufacturers (2020-2025)

3.5 Tidal Turbine Generator Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Tidal Turbine Generator Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Tidal Turbine Generator Market Competitive Situation and Trends

3.8.1 Tidal Turbine Generator Market Concentration Rate

3.8.2 Global 5 and 10 Largest Tidal Turbine Generator Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 TIDAL TURBINE GENERATOR INDUSTRY CHAIN ANALYSIS

- 4.1 Tidal Turbine Generator Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF TIDAL TURBINE GENERATOR MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Tidal Turbine Generator Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Tidal Turbine Generator Market
- 5.7 ESG Ratings of Leading Companies

6 TIDAL TURBINE GENERATOR MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Tidal Turbine Generator Sales Market Share by Type (2020-2025)
- 6.3 Global Tidal Turbine Generator Market Size Market Share by Type (2020-2025)
- 6.4 Global Tidal Turbine Generator Price by Type (2020-2025)

7 TIDAL TURBINE GENERATOR MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Tidal Turbine Generator Market Sales by Application (2020-2025)
- 7.3 Global Tidal Turbine Generator Market Size (M USD) by Application (2020-2025)
- 7.4 Global Tidal Turbine Generator Sales Growth Rate by Application (2020-2025)

8 TIDAL TURBINE GENERATOR MARKET SALES BY REGION

- 8.1 Global Tidal Turbine Generator Sales by Region
 - 8.1.1 Global Tidal Turbine Generator Sales by Region
 - 8.1.2 Global Tidal Turbine Generator Sales Market Share by Region
- 8.2 Global Tidal Turbine Generator Market Size by Region
 - 8.2.1 Global Tidal Turbine Generator Market Size by Region
 - 8.2.2 Global Tidal Turbine Generator Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Tidal Turbine Generator Sales by Country
 - 8.3.2 North America Tidal Turbine Generator Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Tidal Turbine Generator Sales by Country
 - 8.4.2 Europe Tidal Turbine Generator Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Tidal Turbine Generator Sales by Region
 - 8.5.2 Asia Pacific Tidal Turbine Generator Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Tidal Turbine Generator Sales by Country
 - 8.6.2 South America Tidal Turbine Generator Market Size by Country
 - 8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Tidal Turbine Generator Sales by Region

8.7.2 Middle East and Africa Tidal Turbine Generator Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 TIDAL TURBINE GENERATOR MARKET PRODUCTION BY REGION

9.1 Global Production of Tidal Turbine Generator by Region(2020-2025)

9.2 Global Tidal Turbine Generator Revenue Market Share by Region (2020-2025)

9.3 Global Tidal Turbine Generator Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Tidal Turbine Generator Production

9.4.1 North America Tidal Turbine Generator Production Growth Rate (2020-2025)

9.4.2 North America Tidal Turbine Generator Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Tidal Turbine Generator Production

9.5.1 Europe Tidal Turbine Generator Production Growth Rate (2020-2025)

9.5.2 Europe Tidal Turbine Generator Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Tidal Turbine Generator Production (2020-2025)

9.6.1 Japan Tidal Turbine Generator Production Growth Rate (2020-2025)

9.6.2 Japan Tidal Turbine Generator Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Tidal Turbine Generator Production (2020-2025)

9.7.1 China Tidal Turbine Generator Production Growth Rate (2020-2025)

9.7.2 China Tidal Turbine Generator Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Orbital

10.1.1 Orbital Basic Information

10.1.2 Orbital Tidal Turbine Generator Product Overview

- 10.1.3 Orbital Tidal Turbine Generator Product Market Performance
- 10.1.4 Orbital Business Overview
- 10.1.5 Orbital SWOT Analysis
- 10.1.6 Orbital Recent Developments
- 10.2 Tocardo
 - 10.2.1 Tocardo Basic Information
 - 10.2.2 Tocardo Tidal Turbine Generator Product Overview
 - 10.2.3 Tocardo Tidal Turbine Generator Product Market Performance
 - 10.2.4 Tocardo Business Overview
 - 10.2.5 Tocardo SWOT Analysis
 - 10.2.6 Tocardo Recent Developments
- 10.3 ANDRITZ HYDRO Hammerfest
 - 10.3.1 ANDRITZ HYDRO Hammerfest Basic Information
 - 10.3.2 ANDRITZ HYDRO Hammerfest Tidal Turbine Generator Product Overview
 - 10.3.3 ANDRITZ HYDRO Hammerfest Tidal Turbine Generator Product Market Performance
 - 10.3.4 ANDRITZ HYDRO Hammerfest Business Overview
 - 10.3.5 ANDRITZ HYDRO Hammerfest SWOT Analysis
 - 10.3.6 ANDRITZ HYDRO Hammerfest Recent Developments
- 10.4 Scotrenewables Tidal Power Limited
 - 10.4.1 Scotrenewables Tidal Power Limited Basic Information
 - 10.4.2 Scotrenewables Tidal Power Limited Tidal Turbine Generator Product Overview
 - 10.4.3 Scotrenewables Tidal Power Limited Tidal Turbine Generator Product Market Performance
 - 10.4.4 Scotrenewables Tidal Power Limited Business Overview
 - 10.4.5 Scotrenewables Tidal Power Limited Recent Developments
- 10.5 SIMEC Atlantis Energy
 - 10.5.1 SIMEC Atlantis Energy Basic Information
 - 10.5.2 SIMEC Atlantis Energy Tidal Turbine Generator Product Overview
 - 10.5.3 SIMEC Atlantis Energy Tidal Turbine Generator Product Market Performance
 - 10.5.4 SIMEC Atlantis Energy Business Overview
 - 10.5.5 SIMEC Atlantis Energy Recent Developments
- 10.6 Nova Innovation
 - 10.6.1 Nova Innovation Basic Information
 - 10.6.2 Nova Innovation Tidal Turbine Generator Product Overview
 - 10.6.3 Nova Innovation Tidal Turbine Generator Product Market Performance
 - 10.6.4 Nova Innovation Business Overview
 - 10.6.5 Nova Innovation Recent Developments
- 10.7 MAKO Energy

- 10.7.1 MAKO Energy Basic Information
- 10.7.2 MAKO Energy Tidal Turbine Generator Product Overview
- 10.7.3 MAKO Energy Tidal Turbine Generator Product Market Performance
- 10.7.4 MAKO Energy Business Overview
- 10.7.5 MAKO Energy Recent Developments
- 10.8 HydroQuest
 - 10.8.1 HydroQuest Basic Information
 - 10.8.2 HydroQuest Tidal Turbine Generator Product Overview
 - 10.8.3 HydroQuest Tidal Turbine Generator Product Market Performance
 - 10.8.4 HydroQuest Business Overview
 - 10.8.5 HydroQuest Recent Developments
- 10.9 TidalStream Ltd
 - 10.9.1 TidalStream Ltd Basic Information
 - 10.9.2 TidalStream Ltd Tidal Turbine Generator Product Overview
 - 10.9.3 TidalStream Ltd Tidal Turbine Generator Product Market Performance
 - 10.9.4 TidalStream Ltd Business Overview
 - 10.9.5 TidalStream Ltd Recent Developments
- 10.10 Kepler
 - 10.10.1 Kepler Basic Information
 - 10.10.2 Kepler Tidal Turbine Generator Product Overview
 - 10.10.3 Kepler Tidal Turbine Generator Product Market Performance
 - 10.10.4 Kepler Business Overview
 - 10.10.5 Kepler Recent Developments
- 10.11 Leviathan Energy LLC
 - 10.11.1 Leviathan Energy LLC Basic Information
 - 10.11.2 Leviathan Energy LLC Tidal Turbine Generator Product Overview
 - 10.11.3 Leviathan Energy LLC Tidal Turbine Generator Product Market Performance
 - 10.11.4 Leviathan Energy LLC Business Overview
 - 10.11.5 Leviathan Energy LLC Recent Developments
- 10.12 Swordfish
 - 10.12.1 Swordfish Basic Information
 - 10.12.2 Swordfish Tidal Turbine Generator Product Overview
 - 10.12.3 Swordfish Tidal Turbine Generator Product Market Performance
 - 10.12.4 Swordfish Business Overview
 - 10.12.5 Swordfish Recent Developments
- 10.13 Sustainable Marine Energy
 - 10.13.1 Sustainable Marine Energy Basic Information
 - 10.13.2 Sustainable Marine Energy Tidal Turbine Generator Product Overview
 - 10.13.3 Sustainable Marine Energy Tidal Turbine Generator Product Market

Performance

10.13.4 Sustainable Marine Energy Business Overview

10.13.5 Sustainable Marine Energy Recent Developments

10.14 SABELLA

10.14.1 SABELLA Basic Information

10.14.2 SABELLA Tidal Turbine Generator Product Overview

10.14.3 SABELLA Tidal Turbine Generator Product Market Performance

10.14.4 SABELLA Business Overview

10.14.5 SABELLA Recent Developments

10.15 Verdant Power

10.15.1 Verdant Power Basic Information

10.15.2 Verdant Power Tidal Turbine Generator Product Overview

10.15.3 Verdant Power Tidal Turbine Generator Product Market Performance

10.15.4 Verdant Power Business Overview

10.15.5 Verdant Power Recent Developments

11 TIDAL TURBINE GENERATOR MARKET FORECAST BY REGION

11.1 Global Tidal Turbine Generator Market Size Forecast

11.2 Global Tidal Turbine Generator Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Tidal Turbine Generator Market Size Forecast by Country

11.2.3 Asia Pacific Tidal Turbine Generator Market Size Forecast by Region

11.2.4 South America Tidal Turbine Generator Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Tidal Turbine Generator by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

12.1 Global Tidal Turbine Generator Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Tidal Turbine Generator by Type (2026-2033)

12.1.2 Global Tidal Turbine Generator Market Size Forecast by Type (2026-2033)

12.1.3 Global Forecasted Price of Tidal Turbine Generator by Type (2026-2033)

12.2 Global Tidal Turbine Generator Market Forecast by Application (2026-2033)

12.2.1 Global Tidal Turbine Generator Sales (K Units) Forecast by Application

12.2.2 Global Tidal Turbine Generator Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Tidal Turbine Generator Market Size Comparison by Region (M USD)

Table 5. Global Tidal Turbine Generator Sales (K Units) by Manufacturers (2020-2025)

Table 6. Global Tidal Turbine Generator Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Tidal Turbine Generator Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Tidal Turbine Generator Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Tidal Turbine Generator as of 2024)

Table 10. Global Market Tidal Turbine Generator Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Tidal Turbine Generator Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Tidal Turbine Generator Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Tidal Turbine Generator Sales by Type (K Units)

Table 26. Global Tidal Turbine Generator Market Size by Type (M USD)

Table 27. Global Tidal Turbine Generator Sales (K Units) by Type (2020-2025)

Table 28. Global Tidal Turbine Generator Sales Market Share by Type (2020-2025)

Table 29. Global Tidal Turbine Generator Market Size (M USD) by Type (2020-2025)

Table 30. Global Tidal Turbine Generator Market Size Share by Type (2020-2025)

Table 31. Global Tidal Turbine Generator Price (USD/Unit) by Type (2020-2025)

Table 32. Global Tidal Turbine Generator Sales (K Units) by Application

Table 33. Global Tidal Turbine Generator Market Size by Application

Table 34. Global Tidal Turbine Generator Sales by Application (2020-2025) & (K Units)

Table 35. Global Tidal Turbine Generator Sales Market Share by Application
(2020-2025)

Table 36. Global Tidal Turbine Generator Market Size by Application (2020-2025) & (M
USD)

Table 37. Global Tidal Turbine Generator Market Share by Application (2020-2025)

Table 38. Global Tidal Turbine Generator Sales Growth Rate by Application
(2020-2025)

Table 39. Global Tidal Turbine Generator Sales by Region (2020-2025) & (K Units)

Table 40. Global Tidal Turbine Generator Sales Market Share by Region (2020-2025)

Table 41. Global Tidal Turbine Generator Market Size by Region (2020-2025) & (M
USD)

Table 42. Global Tidal Turbine Generator Market Size Market Share by Region
(2020-2025)

Table 43. North America Tidal Turbine Generator Sales by Country (2020-2025) & (K
Units)

Table 44. North America Tidal Turbine Generator Market Size by Country (2020-2025)
& (M USD)

Table 45. Europe Tidal Turbine Generator Sales by Country (2020-2025) & (K Units)

Table 46. Europe Tidal Turbine Generator Market Size by Country (2020-2025) & (M
USD)

Table 47. Asia Pacific Tidal Turbine Generator Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Tidal Turbine Generator Market Size by Region (2020-2025) & (M
USD)

Table 49. South America Tidal Turbine Generator Sales by Country (2020-2025) & (K
Units)

Table 50. South America Tidal Turbine Generator Market Size by Country (2020-2025)
& (M USD)

Table 51. Middle East and Africa Tidal Turbine Generator Sales by Region (2020-2025)
& (K Units)

Table 52. Middle East and Africa Tidal Turbine Generator Market Size by Region
(2020-2025) & (M USD)

Table 53. Global Tidal Turbine Generator Production (K Units) by Region(2020-2025)

Table 54. Global Tidal Turbine Generator Revenue (US\$ Million) by Region
(2020-2025)

Table 55. Global Tidal Turbine Generator Revenue Market Share by Region (2020-2025)

Table 56. Global Tidal Turbine Generator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Tidal Turbine Generator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Tidal Turbine Generator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Tidal Turbine Generator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Tidal Turbine Generator Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Orbital Basic Information

Table 62. Orbital Tidal Turbine Generator Product Overview

Table 63. Orbital Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Orbital Business Overview

Table 65. Orbital SWOT Analysis

Table 66. Orbital Recent Developments

Table 67. Tocado Basic Information

Table 68. Tocado Tidal Turbine Generator Product Overview

Table 69. Tocado Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. Tocado Business Overview

Table 71. Tocado SWOT Analysis

Table 72. Tocado Recent Developments

Table 73. ANDRITZ HYDRO Hammerfest Basic Information

Table 74. ANDRITZ HYDRO Hammerfest Tidal Turbine Generator Product Overview

Table 75. ANDRITZ HYDRO Hammerfest Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. ANDRITZ HYDRO Hammerfest Business Overview

Table 77. ANDRITZ HYDRO Hammerfest SWOT Analysis

Table 78. ANDRITZ HYDRO Hammerfest Recent Developments

Table 79. Scotrenewables Tidal Power Limited Basic Information

Table 80. Scotrenewables Tidal Power Limited Tidal Turbine Generator Product Overview

Table 81. Scotrenewables Tidal Power Limited Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. Scotrenewables Tidal Power Limited Business Overview

Table 83. Scotrenewables Tidal Power Limited Recent Developments
Table 84. SIMEC Atlantis Energy Basic Information
Table 85. SIMEC Atlantis Energy Tidal Turbine Generator Product Overview
Table 86. SIMEC Atlantis Energy Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 87. SIMEC Atlantis Energy Business Overview
Table 88. SIMEC Atlantis Energy Recent Developments
Table 89. Nova Innovation Basic Information
Table 90. Nova Innovation Tidal Turbine Generator Product Overview
Table 91. Nova Innovation Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 92. Nova Innovation Business Overview
Table 93. Nova Innovation Recent Developments
Table 94. MAKO Energy Basic Information
Table 95. MAKO Energy Tidal Turbine Generator Product Overview
Table 96. MAKO Energy Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 97. MAKO Energy Business Overview
Table 98. MAKO Energy Recent Developments
Table 99. HydroQuest Basic Information
Table 100. HydroQuest Tidal Turbine Generator Product Overview
Table 101. HydroQuest Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 102. HydroQuest Business Overview
Table 103. HydroQuest Recent Developments
Table 104. TidalStream Ltd Basic Information
Table 105. TidalStream Ltd Tidal Turbine Generator Product Overview
Table 106. TidalStream Ltd Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 107. TidalStream Ltd Business Overview
Table 108. TidalStream Ltd Recent Developments
Table 109. Kepler Basic Information
Table 110. Kepler Tidal Turbine Generator Product Overview
Table 111. Kepler Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 112. Kepler Business Overview
Table 113. Kepler Recent Developments
Table 114. Leviathan Energy LLC Basic Information
Table 115. Leviathan Energy LLC Tidal Turbine Generator Product Overview

Table 116. Leviathan Energy LLC Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 117. Leviathan Energy LLC Business Overview
Table 118. Leviathan Energy LLC Recent Developments
Table 119. Swordfish Basic Information
Table 120. Swordfish Tidal Turbine Generator Product Overview
Table 121. Swordfish Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 122. Swordfish Business Overview
Table 123. Swordfish Recent Developments
Table 124. Sustainable Marine Energy Basic Information
Table 125. Sustainable Marine Energy Tidal Turbine Generator Product Overview
Table 126. Sustainable Marine Energy Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 127. Sustainable Marine Energy Business Overview
Table 128. Sustainable Marine Energy Recent Developments
Table 129. SABELLA Basic Information
Table 130. SABELLA Tidal Turbine Generator Product Overview
Table 131. SABELLA Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 132. SABELLA Business Overview
Table 133. SABELLA Recent Developments
Table 134. Verdant Power Basic Information
Table 135. Verdant Power Tidal Turbine Generator Product Overview
Table 136. Verdant Power Tidal Turbine Generator Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
Table 137. Verdant Power Business Overview
Table 138. Verdant Power Recent Developments
Table 139. Global Tidal Turbine Generator Sales Forecast by Region (2026-2033) & (K Units)
Table 140. Global Tidal Turbine Generator Market Size Forecast by Region (2026-2033) & (M USD)
Table 141. North America Tidal Turbine Generator Sales Forecast by Country (2026-2033) & (K Units)
Table 142. North America Tidal Turbine Generator Market Size Forecast by Country (2026-2033) & (M USD)
Table 143. Europe Tidal Turbine Generator Sales Forecast by Country (2026-2033) & (K Units)
Table 144. Europe Tidal Turbine Generator Market Size Forecast by Country

(2026-2033) & (M USD)

Table 145. Asia Pacific Tidal Turbine Generator Sales Forecast by Region (2026-2033) & (K Units)

Table 146. Asia Pacific Tidal Turbine Generator Market Size Forecast by Region (2026-2033) & (M USD)

Table 147. South America Tidal Turbine Generator Sales Forecast by Country (2026-2033) & (K Units)

Table 148. South America Tidal Turbine Generator Market Size Forecast by Country (2026-2033) & (M USD)

Table 149. Middle East and Africa Tidal Turbine Generator Sales Forecast by Country (2026-2033) & (Units)

Table 150. Middle East and Africa Tidal Turbine Generator Market Size Forecast by Country (2026-2033) & (M USD)

Table 151. Global Tidal Turbine Generator Sales Forecast by Type (2026-2033) & (K Units)

Table 152. Global Tidal Turbine Generator Market Size Forecast by Type (2026-2033) & (M USD)

Table 153. Global Tidal Turbine Generator Price Forecast by Type (2026-2033) & (USD/Unit)

Table 154. Global Tidal Turbine Generator Sales (K Units) Forecast by Application (2026-2033)

Table 155. Global Tidal Turbine Generator Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Tidal Turbine Generator
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Tidal Turbine Generator Market Size (M USD), 2024-2033
- Figure 5. Global Tidal Turbine Generator Market Size (M USD) (2020-2033)
- Figure 6. Global Tidal Turbine Generator Sales (K Units) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Tidal Turbine Generator Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Tidal Turbine Generator Product Life Cycle
- Figure 13. Tidal Turbine Generator Sales Share by Manufacturers in 2024
- Figure 14. Global Tidal Turbine Generator Revenue Share by Manufacturers in 2024
- Figure 15. Tidal Turbine Generator Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Tidal Turbine Generator Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Tidal Turbine Generator Revenue in 2024
- Figure 18. Industry Chain Map of Tidal Turbine Generator
- Figure 19. Global Tidal Turbine Generator Market PEST Analysis
- Figure 20. Global Tidal Turbine Generator Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Tidal Turbine Generator Market Share by Type
- Figure 27. Sales Market Share of Tidal Turbine Generator by Type (2020-2025)
- Figure 28. Sales Market Share of Tidal Turbine Generator by Type in 2024
- Figure 29. Market Size Share of Tidal Turbine Generator by Type (2020-2025)
- Figure 30. Market Size Share of Tidal Turbine Generator by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Tidal Turbine Generator Market Share by Application

Figure 33. Global Tidal Turbine Generator Sales Market Share by Application (2020-2025)

Figure 34. Global Tidal Turbine Generator Sales Market Share by Application in 2024

Figure 35. Global Tidal Turbine Generator Market Share by Application (2020-2025)

Figure 36. Global Tidal Turbine Generator Market Share by Application in 2024

Figure 37. Global Tidal Turbine Generator Sales Growth Rate by Application (2020-2025)

Figure 38. Global Tidal Turbine Generator Sales Market Share by Region (2020-2025)

Figure 39. Global Tidal Turbine Generator Market Size Market Share by Region (2020-2025)

Figure 40. North America Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Tidal Turbine Generator Sales Market Share by Country in 2024

Figure 43. North America Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Tidal Turbine Generator Market Size Market Share by Country in 2024

Figure 45. U.S. Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Tidal Turbine Generator Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Tidal Turbine Generator Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Tidal Turbine Generator Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Tidal Turbine Generator Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Tidal Turbine Generator Sales Market Share by Country in 2024

Figure 53. Europe Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Tidal Turbine Generator Market Size Market Share by Country in 2024

Figure 55. Germany Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K

Units)

Figure 56. Germany Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Tidal Turbine Generator Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Tidal Turbine Generator Sales Market Share by Region in 2024

Figure 67. Asia Pacific Tidal Turbine Generator Market Size Market Share by Region in 2024

Figure 68. China Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Tidal Turbine Generator Sales and Growth Rate (2020-2025)

& (K Units)

Figure 77. Southeast Asia Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Tidal Turbine Generator Sales and Growth Rate (K Units)

Figure 79. South America Tidal Turbine Generator Sales Market Share by Country in 2024

Figure 80. South America Tidal Turbine Generator Market Size and Growth Rate (M USD)

Figure 81. South America Tidal Turbine Generator Market Size Market Share by Country in 2024

Figure 82. Brazil Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Tidal Turbine Generator Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Tidal Turbine Generator Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Tidal Turbine Generator Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Tidal Turbine Generator Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K

Units)

Figure 97. Egypt Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Tidal Turbine Generator Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Tidal Turbine Generator Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Tidal Turbine Generator Production Market Share by Region (2020-2025)

Figure 103. North America Tidal Turbine Generator Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Tidal Turbine Generator Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Tidal Turbine Generator Production (K Units) Growth Rate (2020-2025)

Figure 106. China Tidal Turbine Generator Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Tidal Turbine Generator Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Tidal Turbine Generator Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Tidal Turbine Generator Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Tidal Turbine Generator Market Share Forecast by Type (2026-2033)

Figure 111. Global Tidal Turbine Generator Sales Forecast by Application (2026-2033)

Figure 112. Global Tidal Turbine Generator Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Tidal Turbine Generator Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G1C2A235A844EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G1C2A235A844EN.html>