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2020-2025 Global Wave and Tidal Energy Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Wave power is the capture of energy of wind waves to do useful work – for example, electricity generation, water desalination, or pumping water. A machine that exploits wave power is a wave energy converter (WEC). Tidal energy, sometimes called tidal power, is capturing the energy contained in moving water in tides and open ocean currents.
This report elaborates the market size, market characteristics, and market growth of the Wave and Tidal Energy industry, and breaks down according to the type, application, and consumption area of Wave and Tidal Energy. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Wave and Tidal Energy in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.
In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Wave and Tidal Energy market covered in Chapter 13:
AquaGen Technologies
Ocean Power Technologies?Inc.?
SDE Energy Ltd.
Atlantis Resources Ltd.
Pelamis Wave Power Ltd.
Carnegie Wave Energy Ltd.
Aquamarine Power ltd.

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Marine Current Turbines Ltd.
Ocean Renewable Power Company LLC
Tenax Energy

In Chapter 6, on the basis of types, the Wave and Tidal Energy market from 2015 to 2025 is primarily split into:
Wave Power plants
Tidal Power Plants

In Chapter 7, on the basis of applications, the Wave and Tidal Energy market from 2015 to 2025 covers:
Residential
Commercial
Industrial

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:
United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:
North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany
UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan

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India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:
Historical Years: 2015-2019
Base Year: 2019
Estimated Year: 2020
Forecast Period: 2020-2025

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