

# Global Marine-Based Small Modular Reactor Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/G9DB85936B85EN.html>

Date: March 2026

Pages: 149

Price: US\$ 2,980.00 (Single User License)

ID: G9DB85936B85EN

## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Marine-Based Small Modular Reactor competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, approximately six Marine-based Small Modular Reactors were contracted and trial-produced and delivered, with a total cost of approximately US\$120-180 million per system and an industry target gross margin of approximately 20%-28%. These devices typically employ a thermal power rating of 10-60 MWth, with an equivalent output of 3-20 MWe for propulsion and ship power. The reactor pressure vessel height is mostly 3-8 meters. The reactor is modularly designed for easy installation and can be fueled for 8-15 years without replacement. It features a passive safety shutdown system, natural circulation cooling, and a fully enclosed radiation shielding design. It is suitable for icebreakers, polar supply ships, oceanographic research vessels, and offshore energy support platforms. It can significantly reduce reliance on supply ports while ensuring self-sufficiency and low carbon emissions. The upstream mainly involves nuclear fuel supply (such as low-concentration HALEU), control systems, and radiation protection materials. The midstream involves modular reactor assembly and manufacturing. The downstream involves ship power integration and classification society nuclear safety review. Blykalla (Sweden) currently has a theoretical annual production capacity of about 4 modules per year on its pilot line.

The global Marine-Based Small Modular Reactor market size was estimated at USD 804.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 18.20% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Marine-Based

Small Modular Reactor 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 Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor market.

## **Global Marine-Based Small Modular Reactor 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**

X-energy

Blykalla  
Allseas  
Rolls-Royce  
Kairos Power  
Ultra Safe Nuclear  
NuScale  
Westinghouse Nuclear  
Deployable Energy  
Rosatom  
Seaborg  
TerraPower

### **Market Segmentation (by Type)**

Molten Salt Reactor  
Lead-Cooled Reactor

### **Market Segmentation (by Application)**

Icebreaker  
Oceanographic Research Vessel  
Floating Nuclear Power Plant  
Others

### **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 Marine-Based Small Modular Reactor Market  
Overview of the regional outlook of the Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor, 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 Marine-Based Small Modular Reactor
- 1.2 Key Market Segments
  - 1.2.1 Marine-Based Small Modular Reactor Segment by Type
  - 1.2.2 Marine-Based Small Modular Reactor 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 MARINE-BASED SMALL MODULAR REACTOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Marine-Based Small Modular Reactor Market Size (M USD) Estimates and Forecasts (2020-2035)
  - 2.1.2 Global Marine-Based Small Modular Reactor Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 MARINE-BASED SMALL MODULAR REACTOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Marine-Based Small Modular Reactor Product Life Cycle
- 3.3 Global Marine-Based Small Modular Reactor Sales by Manufacturers (2020-2025)
- 3.4 Global Marine-Based Small Modular Reactor Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Marine-Based Small Modular Reactor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Marine-Based Small Modular Reactor Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Marine-Based Small Modular Reactor Market Competitive Situation and Trends

- 3.8.1 Marine-Based Small Modular Reactor Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Marine-Based Small Modular Reactor Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 MARINE-BASED SMALL MODULAR REACTOR INDUSTRY CHAIN ANALYSIS**

- 4.1 Marine-Based Small Modular Reactor 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 MARINE-BASED SMALL MODULAR REACTOR 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 Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Market
- 5.7 ESG Ratings of Leading Companies

#### **6 MARINE-BASED SMALL MODULAR REACTOR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Marine-Based Small Modular Reactor Sales Market Share by Type (2020-2025)

6.3 Global Marine-Based Small Modular Reactor Market Size by Type (2020-2025)

6.4 Global Marine-Based Small Modular Reactor Price by Type (2020-2025)

## **7 MARINE-BASED SMALL MODULAR REACTOR MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Marine-Based Small Modular Reactor Market Sales by Application (2020-2025)

7.3 Global Marine-Based Small Modular Reactor Market Size (M USD) by Application (2020-2025)

7.4 Global Marine-Based Small Modular Reactor Sales Growth Rate by Application (2020-2025)

## **8 MARINE-BASED SMALL MODULAR REACTOR MARKET SALES BY REGION**

8.1 Global Marine-Based Small Modular Reactor Sales by Region

8.1.1 Global Marine-Based Small Modular Reactor Sales by Region

8.1.2 Global Marine-Based Small Modular Reactor Sales Market Share by Region

8.2 Global Marine-Based Small Modular Reactor Market Size by Region

8.2.1 Global Marine-Based Small Modular Reactor Market Size by Region

8.2.2 Global Marine-Based Small Modular Reactor Market Size by Region

8.3 North America

8.3.1 North America Marine-Based Small Modular Reactor Sales by Country

8.3.2 North America Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Sales by Country

8.4.2 Europe Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Sales by Region
- 8.5.2 Asia Pacific Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Sales by Country
  - 8.6.2 South America Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Sales by Region
  - 8.7.2 Middle East and Africa Marine-Based Small Modular Reactor 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 MARINE-BASED SMALL MODULAR REACTOR MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Marine-Based Small Modular Reactor by Region(2020-2025)
- 9.2 Global Marine-Based Small Modular Reactor Revenue Market Share by Region (2020-2025)
- 9.3 Global Marine-Based Small Modular Reactor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Marine-Based Small Modular Reactor Production
  - 9.4.1 North America Marine-Based Small Modular Reactor Production Growth Rate (2020-2025)
  - 9.4.2 North America Marine-Based Small Modular Reactor Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Marine-Based Small Modular Reactor Production
  - 9.5.1 Europe Marine-Based Small Modular Reactor Production Growth Rate (2020-2025)

9.5.2 Europe Marine-Based Small Modular Reactor Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Marine-Based Small Modular Reactor Production (2020-2025)

9.6.1 Japan Marine-Based Small Modular Reactor Production Growth Rate (2020-2025)

9.6.2 Japan Marine-Based Small Modular Reactor Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Marine-Based Small Modular Reactor Production (2020-2025)

9.7.1 China Marine-Based Small Modular Reactor Production Growth Rate (2020-2025)

9.7.2 China Marine-Based Small Modular Reactor Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 X-energy

10.1.1 X-energy Basic Information

10.1.2 X-energy Marine-Based Small Modular Reactor Product Overview

10.1.3 X-energy Marine-Based Small Modular Reactor Product Market Performance

10.1.4 X-energy Business Overview

10.1.5 X-energy SWOT Analysis

10.1.6 X-energy Recent Developments

10.2 Blykalla

10.2.1 Blykalla Basic Information

10.2.2 Blykalla Marine-Based Small Modular Reactor Product Overview

10.2.3 Blykalla Marine-Based Small Modular Reactor Product Market Performance

10.2.4 Blykalla Business Overview

10.2.5 Blykalla SWOT Analysis

10.2.6 Blykalla Recent Developments

10.3 Allseas

10.3.1 Allseas Basic Information

10.3.2 Allseas Marine-Based Small Modular Reactor Product Overview

10.3.3 Allseas Marine-Based Small Modular Reactor Product Market Performance

10.3.4 Allseas Business Overview

10.3.5 Allseas SWOT Analysis

10.3.6 Allseas Recent Developments

10.4 Rolls-Royce

10.4.1 Rolls-Royce Basic Information

10.4.2 Rolls-Royce Marine-Based Small Modular Reactor Product Overview

- 10.4.3 Rolls-Royce Marine-Based Small Modular Reactor Product Market Performance
  - 10.4.4 Rolls-Royce Business Overview
  - 10.4.5 Rolls-Royce Recent Developments
- 10.5 Kairos Power
  - 10.5.1 Kairos Power Basic Information
  - 10.5.2 Kairos Power Marine-Based Small Modular Reactor Product Overview
  - 10.5.3 Kairos Power Marine-Based Small Modular Reactor Product Market Performance
  - 10.5.4 Kairos Power Business Overview
  - 10.5.5 Kairos Power Recent Developments
- 10.6 Ultra Safe Nuclear
  - 10.6.1 Ultra Safe Nuclear Basic Information
  - 10.6.2 Ultra Safe Nuclear Marine-Based Small Modular Reactor Product Overview
  - 10.6.3 Ultra Safe Nuclear Marine-Based Small Modular Reactor Product Market Performance
  - 10.6.4 Ultra Safe Nuclear Business Overview
  - 10.6.5 Ultra Safe Nuclear Recent Developments
- 10.7 NuScale
  - 10.7.1 NuScale Basic Information
  - 10.7.2 NuScale Marine-Based Small Modular Reactor Product Overview
  - 10.7.3 NuScale Marine-Based Small Modular Reactor Product Market Performance
  - 10.7.4 NuScale Business Overview
  - 10.7.5 NuScale Recent Developments
- 10.8 Westinghouse Nuclear
  - 10.8.1 Westinghouse Nuclear Basic Information
  - 10.8.2 Westinghouse Nuclear Marine-Based Small Modular Reactor Product Overview
  - 10.8.3 Westinghouse Nuclear Marine-Based Small Modular Reactor Product Market Performance
  - 10.8.4 Westinghouse Nuclear Business Overview
  - 10.8.5 Westinghouse Nuclear Recent Developments
- 10.9 Deployable Energy
  - 10.9.1 Deployable Energy Basic Information
  - 10.9.2 Deployable Energy Marine-Based Small Modular Reactor Product Overview
  - 10.9.3 Deployable Energy Marine-Based Small Modular Reactor Product Market Performance
  - 10.9.4 Deployable Energy Business Overview
  - 10.9.5 Deployable Energy Recent Developments
- 10.10 Rosatom

- 10.10.1 Rosatom Basic Information
- 10.10.2 Rosatom Marine-Based Small Modular Reactor Product Overview
- 10.10.3 Rosatom Marine-Based Small Modular Reactor Product Market Performance
- 10.10.4 Rosatom Business Overview
- 10.10.5 Rosatom Recent Developments
- 10.11 Seaborg
  - 10.11.1 Seaborg Basic Information
  - 10.11.2 Seaborg Marine-Based Small Modular Reactor Product Overview
  - 10.11.3 Seaborg Marine-Based Small Modular Reactor Product Market Performance
  - 10.11.4 Seaborg Business Overview
  - 10.11.5 Seaborg Recent Developments
- 10.12 TerraPower
  - 10.12.1 TerraPower Basic Information
  - 10.12.2 TerraPower Marine-Based Small Modular Reactor Product Overview
  - 10.12.3 TerraPower Marine-Based Small Modular Reactor Product Market Performance
  - 10.12.4 TerraPower Business Overview
  - 10.12.5 TerraPower Recent Developments

## **11 MARINE-BASED SMALL MODULAR REACTOR MARKET FORECAST BY REGION**

- 11.1 Global Marine-Based Small Modular Reactor Market Size Forecast
- 11.2 Global Marine-Based Small Modular Reactor Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe Marine-Based Small Modular Reactor Market Size Forecast by Country
  - 11.2.3 Asia Pacific Marine-Based Small Modular Reactor Market Size Forecast by Region
  - 11.2.4 South America Marine-Based Small Modular Reactor Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of Marine-Based Small Modular Reactor by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

- 12.1 Global Marine-Based Small Modular Reactor Market Forecast by Type (2026-2035)
  - 12.1.1 Global Forecasted Sales of Marine-Based Small Modular Reactor by Type (2026-2035)

12.1.2 Global Marine-Based Small Modular Reactor Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Marine-Based Small Modular Reactor by Type (2026-2035)

12.2 Global Marine-Based Small Modular Reactor Market Forecast by Application (2026-2035)

12.2.1 Global Marine-Based Small Modular Reactor Sales (K Units) Forecast by Application

12.2.2 Global Marine-Based Small Modular Reactor Market Size (M USD) Forecast by Application (2026-2035)

## **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. Global Marine-Based Small Modular Reactor Market Size by Type (M USD)
- Table 4. Global Marine-Based Small Modular Reactor Market Size by Application
- Table 5. Marine-Based Small Modular Reactor Market Size Comparison by Region (M USD)
- Table 6. Global Marine-Based Small Modular Reactor Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Marine-Based Small Modular Reactor Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Marine-Based Small Modular Reactor Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Marine-Based Small Modular Reactor Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Marine-Based Small Modular Reactor as of 2025)
- Table 11. Global Market Marine-Based Small Modular Reactor Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Marine-Based Small Modular Reactor Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Marine-Based Small Modular Reactor Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global Marine-Based Small Modular Reactor Sales by Type (K Units)

Table 27. Global Marine-Based Small Modular Reactor Market Size by Type (M USD)

Table 28. Global Marine-Based Small Modular Reactor Sales (K Units) by Type (2020-2025)

Table 29. Global Marine-Based Small Modular Reactor Sales Market Share by Type (2020-2025)

Table 30. Global Marine-Based Small Modular Reactor Market Size (M USD) by Type (2020-2025)

Table 31. Global Marine-Based Small Modular Reactor Market Share by Type (2020-2025)

Table 32. Global Marine-Based Small Modular Reactor Price (USD/Unit) by Type (2020-2025)

Table 33. Global Marine-Based Small Modular Reactor Sales (K Units) by Application

Table 34. Global Marine-Based Small Modular Reactor Market Size by Application

Table 35. Global Marine-Based Small Modular Reactor Sales by Application (2020-2025) & (K Units)

Table 36. Global Marine-Based Small Modular Reactor Sales Market Share by Application (2020-2025)

Table 37. Global Marine-Based Small Modular Reactor Market Size by Application (2020-2025) & (M USD)

Table 38. Global Marine-Based Small Modular Reactor Market Share by Application (2020-2025)

Table 39. Global Marine-Based Small Modular Reactor Sales Growth Rate by Application (2020-2025)

Table 40. Global Marine-Based Small Modular Reactor Sales by Region (2020-2025) & (K Units)

Table 41. Global Marine-Based Small Modular Reactor Sales Market Share by Region (2020-2025)

Table 42. Global Marine-Based Small Modular Reactor Market Size by Region (2020-2025) & (M USD)

Table 43. Global Marine-Based Small Modular Reactor Market Size by Region (2020-2025)

Table 44. North America Marine-Based Small Modular Reactor Sales by Country (2020-2025) & (K Units)

Table 45. North America Marine-Based Small Modular Reactor Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Marine-Based Small Modular Reactor Sales by Country (2020-2025) & (K Units)

Table 47. Europe Marine-Based Small Modular Reactor Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Marine-Based Small Modular Reactor Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific Marine-Based Small Modular Reactor Market Size by Region (2020-2025) & (M USD)

Table 50. South America Marine-Based Small Modular Reactor Sales by Country (2020-2025) & (K Units)

Table 51. South America Marine-Based Small Modular Reactor Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Marine-Based Small Modular Reactor Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa Marine-Based Small Modular Reactor Market Size by Region (2020-2025) & (M USD)

Table 54. Global Marine-Based Small Modular Reactor Production (K Units) by Region(2020-2025)

Table 55. Global Marine-Based Small Modular Reactor Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Marine-Based Small Modular Reactor Revenue Market Share by Region (2020-2025)

Table 57. Global Marine-Based Small Modular Reactor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America Marine-Based Small Modular Reactor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe Marine-Based Small Modular Reactor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan Marine-Based Small Modular Reactor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China Marine-Based Small Modular Reactor Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. X-energy Basic Information

Table 63. X-energy Marine-Based Small Modular Reactor Product Overview

Table 64. X-energy Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. X-energy Business Overview

Table 66. X-energy SWOT Analysis

Table 67. X-energy Recent Developments

Table 68. Blykalla Basic Information

Table 69. Blykalla Marine-Based Small Modular Reactor Product Overview

Table 70. Blykalla Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 71. Blykalla Business Overview

Table 72. Blykalla SWOT Analysis

Table 73. Blykalla Recent Developments

Table 74. Allseas Basic Information

Table 75. Allseas Marine-Based Small Modular Reactor Product Overview

Table 76. Allseas Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 77. Allseas Business Overview

Table 78. Allseas SWOT Analysis

Table 79. Allseas Recent Developments

Table 80. Rolls-Royce Basic Information

Table 81. Rolls-Royce Marine-Based Small Modular Reactor Product Overview

Table 82. Rolls-Royce Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 83. Rolls-Royce Business Overview

Table 84. Rolls-Royce Recent Developments

Table 85. Kairos Power Basic Information

Table 86. Kairos Power Marine-Based Small Modular Reactor Product Overview

Table 87. Kairos Power Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 88. Kairos Power Business Overview

Table 89. Kairos Power Recent Developments

Table 90. Ultra Safe Nuclear Basic Information

Table 91. Ultra Safe Nuclear Marine-Based Small Modular Reactor Product Overview

Table 92. Ultra Safe Nuclear Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 93. Ultra Safe Nuclear Business Overview

Table 94. Ultra Safe Nuclear Recent Developments

Table 95. NuScale Basic Information

Table 96. NuScale Marine-Based Small Modular Reactor Product Overview

Table 97. NuScale Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 98. NuScale Business Overview

Table 99. NuScale Recent Developments

Table 100. Westinghouse Nuclear Basic Information

Table 101. Westinghouse Nuclear Marine-Based Small Modular Reactor Product Overview

Table 102. Westinghouse Nuclear Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 103. Westinghouse Nuclear Business Overview
- Table 104. Westinghouse Nuclear Recent Developments
- Table 105. Deployable Energy Basic Information
- Table 106. Deployable Energy Marine-Based Small Modular Reactor Product Overview
- Table 107. Deployable Energy Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 108. Deployable Energy Business Overview
- Table 109. Deployable Energy Recent Developments
- Table 110. Rosatom Basic Information
- Table 111. Rosatom Marine-Based Small Modular Reactor Product Overview
- Table 112. Rosatom Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 113. Rosatom Business Overview
- Table 114. Rosatom Recent Developments
- Table 115. Seaborg Basic Information
- Table 116. Seaborg Marine-Based Small Modular Reactor Product Overview
- Table 117. Seaborg Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 118. Seaborg Business Overview
- Table 119. Seaborg Recent Developments
- Table 120. TerraPower Basic Information
- Table 121. TerraPower Marine-Based Small Modular Reactor Product Overview
- Table 122. TerraPower Marine-Based Small Modular Reactor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 123. TerraPower Business Overview
- Table 124. TerraPower Recent Developments
- Table 125. Global Marine-Based Small Modular Reactor Sales Forecast by Region (2026-2035) & (K Units)
- Table 126. Global Marine-Based Small Modular Reactor Market Size Forecast by Region (2026-2035) & (M USD)
- Table 127. North America Marine-Based Small Modular Reactor Sales Forecast by Country (2026-2035) & (K Units)
- Table 128. North America Marine-Based Small Modular Reactor Market Size Forecast by Country (2026-2035) & (M USD)
- Table 129. Europe Marine-Based Small Modular Reactor Sales Forecast by Country (2026-2035) & (K Units)
- Table 130. Europe Marine-Based Small Modular Reactor Market Size Forecast by Country (2026-2035) & (M USD)
- Table 131. Asia Pacific Marine-Based Small Modular Reactor Sales Forecast by Region

(2026-2035) & (K Units)

Table 132. Asia Pacific Marine-Based Small Modular Reactor Market Size Forecast by Region (2026-2035) & (M USD)

Table 133. South America Marine-Based Small Modular Reactor Sales Forecast by Country (2026-2035) & (K Units)

Table 134. South America Marine-Based Small Modular Reactor Market Size Forecast by Country (2026-2035) & (M USD)

Table 135. Middle East and Africa Marine-Based Small Modular Reactor Sales Forecast by Country (2026-2035) & (Units)

Table 136. Middle East and Africa Marine-Based Small Modular Reactor Market Size Forecast by Country (2026-2035) & (M USD)

Table 137. Global Marine-Based Small Modular Reactor Sales Forecast by Type (2026-2035) & (K Units)

Table 138. Global Marine-Based Small Modular Reactor Market Size Forecast by Type (2026-2035) & (M USD)

Table 139. Global Marine-Based Small Modular Reactor Price Forecast by Type (2026-2035) & (USD/Unit)

Table 140. Global Marine-Based Small Modular Reactor Sales (K Units) Forecast by Application (2026-2035)

Table 141. Global Marine-Based Small Modular Reactor Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Marine-Based Small Modular Reactor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Marine-Based Small Modular Reactor Market Size (M USD), 2025-2035
- Figure 5. Global Marine-Based Small Modular Reactor Market Size (M USD) (2020-2035)
- Figure 6. Global Marine-Based Small Modular Reactor Sales (K Units) & (2020-2035)
- 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. Marine-Based Small Modular Reactor Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Marine-Based Small Modular Reactor Product Life Cycle
- Figure 13. Marine-Based Small Modular Reactor Sales Share by Manufacturers in 2025
- Figure 14. Global Marine-Based Small Modular Reactor Revenue Share by Manufacturers in 2025
- Figure 15. Marine-Based Small Modular Reactor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Marine-Based Small Modular Reactor Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Marine-Based Small Modular Reactor Revenue in 2025
- Figure 18. Industry Chain Map of Marine-Based Small Modular Reactor
- Figure 19. Global Marine-Based Small Modular Reactor Market PEST Analysis
- Figure 20. Global Marine-Based Small Modular Reactor 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 Marine-Based Small Modular Reactor Market Share by Type
- Figure 27. Sales Market Share of Marine-Based Small Modular Reactor by Type (2020-2025)

Figure 28. Sales Market Share of Marine-Based Small Modular Reactor by Type in 2025

Figure 29. Market Share of Marine-Based Small Modular Reactor by Type (2020-2025)

Figure 30. Market Share of Marine-Based Small Modular Reactor by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Marine-Based Small Modular Reactor Market Share by Application

Figure 33. Global Marine-Based Small Modular Reactor Sales Market Share by Application (2020-2025)

Figure 34. Global Marine-Based Small Modular Reactor Sales Market Share by Application in 2025

Figure 35. Global Marine-Based Small Modular Reactor Market Share by Application (2020-2025)

Figure 36. Global Marine-Based Small Modular Reactor Market Share by Application in 2025

Figure 37. Global Marine-Based Small Modular Reactor Sales Growth Rate by Application (2020-2025)

Figure 38. Global Marine-Based Small Modular Reactor Sales Market Share by Region (2020-2025)

Figure 39. Global Marine-Based Small Modular Reactor Market Size by Region (2020-2025)

Figure 40. North America Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Marine-Based Small Modular Reactor Sales Market Share by Country in 2024

Figure 43. North America Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Marine-Based Small Modular Reactor Market Size by Country in 2024

Figure 45. U.S. Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Marine-Based Small Modular Reactor Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Marine-Based Small Modular Reactor Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Marine-Based Small Modular Reactor Sales (Units) and Growth Rate

(2020-2025)

Figure 50. Mexico Marine-Based Small Modular Reactor Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Marine-Based Small Modular Reactor Sales Market Share by Country in 2024

Figure 53. Europe Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Marine-Based Small Modular Reactor Market Size by Country in 2024

Figure 55. Germany Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Marine-Based Small Modular Reactor Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Marine-Based Small Modular Reactor Sales Market Share by Region in 2024

Figure 67. Asia Pacific Marine-Based Small Modular Reactor Market Size by Region in 2024

Figure 68. China Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Marine-Based Small Modular Reactor Sales and Growth Rate (K Units)

Figure 79. South America Marine-Based Small Modular Reactor Sales Market Share by Country in 2024

Figure 80. South America Marine-Based Small Modular Reactor Market Size and Growth Rate (M USD)

Figure 81. South America Marine-Based Small Modular Reactor Market Size by Country in 2024

Figure 82. Brazil Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Marine-Based Small Modular Reactor Sales and

Growth Rate (K Units)

Figure 89. Middle East and Africa Marine-Based Small Modular Reactor Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Marine-Based Small Modular Reactor Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Marine-Based Small Modular Reactor Market Size by Region in 2024

Figure 92. Saudi Arabia Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Marine-Based Small Modular Reactor Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Marine-Based Small Modular Reactor Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Marine-Based Small Modular Reactor Production Market Share by Region (2020-2025)

Figure 103. North America Marine-Based Small Modular Reactor Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Marine-Based Small Modular Reactor Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Marine-Based Small Modular Reactor Production (K Units) Growth Rate (2020-2025)

Figure 106. China Marine-Based Small Modular Reactor Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Marine-Based Small Modular Reactor Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Marine-Based Small Modular Reactor Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Marine-Based Small Modular Reactor Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Marine-Based Small Modular Reactor Market Share Forecast by Type (2026-2035)

Figure 111. Global Marine-Based Small Modular Reactor Sales Forecast by Application (2026-2035)

Figure 112. Global Marine-Based Small Modular Reactor Market Share Forecast by Application (2026-2035)

## I would like to order

Product name: Global Marine-Based Small Modular Reactor Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/G9DB85936B85EN.html>

Price: US\$ 2,980.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G9DB85936B85EN.html>