

### Global Small Modular Reactors (SMRs) Market Status, Trends and COVID-19 Impact Report 2022

https://marketpublishers.com/r/GCA9B6CB411BEN.html

Date: October 2022 Pages: 124 Price: US\$ 2,350.00 (Single User License) ID: GCA9B6CB411BEN

### **Abstracts**

In the past few years, the Small Modular Reactors (SMRs) market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Small Modular Reactors (SMRs) reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Small Modular Reactors (SMRs) market is full of uncertain. BisReport predicts that the global Small Modular Reactors (SMRs) market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Small Modular Reactors (SMRs) Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Small Modular Reactors (SMRs) market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD-----Market Overview

Section (2 3): 1200 USD—Manufacturer Detail Toshiba **OKBM** Afrikantov OKB Gidropress Atomenergoprom **CNEA & INVAP** Seaborg Technologies **IPPE & Teploelektroproekt Design** Kurchatov Institute Areva TA (DCNS group) International Thorium Molten Salt Forum (ITMSF) Gen4 Energy **Terrestrial Energy** Westinghouse-led JAERI NuScale Power LLC Eskom KAERI Holtec International Moltex Energy GE Hitachi Nuclear Energy



Intellectual Ventures U-Battery consortium Atomstroyexport Westinghouse Electric Company X-energy

Section 4: 900 USD—Region Segment North America (United States, Canada, Mexico) South America (Brazil, Argentina, Other) Asia Pacific (China, Japan, India, Korea, Southeast Asia) Europe (Germany, UK, France, Spain, Russia, Italy) Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD—— Product Type Segment Thermal-neutron Reactors Fast-neutron Reactors

Application Segment Large Vessels Industrial Commercial

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD-Downstream Customers

Section 10: 200 USD-Raw Material and Manufacturing Cost

Section 11: 500 USD-Conclusion

Section 12: Research Method and Data Source



### Contents

#### SECTION 1 SMALL MODULAR REACTORS (SMRS) MARKET OVERVIEW

- 1.1 Small Modular Reactors (SMRs) Market Scope
- 1.2 COVID-19 Impact on Small Modular Reactors (SMRs) Market
- 1.3 Global Small Modular Reactors (SMRs) Market Status and Forecast Overview
- 1.3.1 Global Small Modular Reactors (SMRs) Market Status 2017-2022
- 1.3.2 Global Small Modular Reactors (SMRs) Market Forecast 2023-2028
- 1.4 Global Small Modular Reactors (SMRs) Market Overview by Region
- 1.5 Global Small Modular Reactors (SMRs) Market Overview by Type
- 1.6 Global Small Modular Reactors (SMRs) Market Overview by Application

### SECTION 2 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Small Modular Reactors (SMRs) Sales Volume
- 2.2 Global Manufacturer Small Modular Reactors (SMRs) Business Revenue
- 2.3 Global Manufacturer Small Modular Reactors (SMRs) Price

### SECTION 3 MANUFACTURER SMALL MODULAR REACTORS (SMRS) BUSINESS INTRODUCTION

3.1 Toshiba Small Modular Reactors (SMRs) Business Introduction

3.1.1 Toshiba Small Modular Reactors (SMRs) Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.1.2 Toshiba Small Modular Reactors (SMRs) Business Distribution by Region
- 3.1.3 Toshiba Interview Record
- 3.1.4 Toshiba Small Modular Reactors (SMRs) Business Profile
- 3.1.5 Toshiba Small Modular Reactors (SMRs) Product Specification
- 3.2 OKBM Afrikantov Small Modular Reactors (SMRs) Business Introduction

3.2.1 OKBM Afrikantov Small Modular Reactors (SMRs) Sales Volume, Price, Revenue and Gross margin 2017-2022

3.2.2 OKBM Afrikantov Small Modular Reactors (SMRs) Business Distribution by Region

3.2.3 Interview Record

- 3.2.4 OKBM Afrikantov Small Modular Reactors (SMRs) Business Overview
- 3.2.5 OKBM Afrikantov Small Modular Reactors (SMRs) Product Specification
- 3.3 Manufacturer three Small Modular Reactors (SMRs) Business Introduction



3.3.1 Manufacturer three Small Modular Reactors (SMRs) Sales Volume, Price, Revenue and Gross margin 2017-2022

3.3.2 Manufacturer three Small Modular Reactors (SMRs) Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Small Modular Reactors (SMRs) Business Overview

3.3.5 Manufacturer three Small Modular Reactors (SMRs) Product Specification

3.4 Manufacturer four Small Modular Reactors (SMRs) Business Introduction

3.4.1 Manufacturer four Small Modular Reactors (SMRs) Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Small Modular Reactors (SMRs) Business Distribution by Region

3.4.3 Interview Record

3.4.4 Manufacturer four Small Modular Reactors (SMRs) Business Overview

3.4.5 Manufacturer four Small Modular Reactors (SMRs) Product Specification

3.5

3.6

## SECTION 4 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET SEGMENT (BY REGION)

4.1 North America Country

4.1.1 United States Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.1.2 Canada Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.1.3 Mexico Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.2 South America Country

4.2.1 Brazil Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.2.2 Argentina Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.3.2 Japan Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.3.3 India Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022



4.3.4 Korea Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.3.5 Southeast Asia Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4 Europe Country

4.4.1 Germany Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4.2 UK Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4.3 France Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4.4 Spain Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4.5 Russia Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.4.6 Italy Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-20224.5 Middle East and Africa

4.5.1 Middle East Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.5.2 South Africa Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.5.3 Egypt Small Modular Reactors (SMRs) Market Size and Price Analysis 2017-2022

4.6 Global Small Modular Reactors (SMRs) Market Segment (By Region) Analysis 2017-2022

4.7 Global Small Modular Reactors (SMRs) Market Segment (By Country) Analysis 2017-2022

4.8 Global Small Modular Reactors (SMRs) Market Segment (By Region) Analysis

## SECTION 5 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET SEGMENT (BY PRODUCT TYPE)

5.1 Product Introduction by Type

- 5.1.1 Thermal-neutron Reactors Product Introduction
- 5.1.2 Fast-neutron Reactors Product Introduction

5.2 Global Small Modular Reactors (SMRs) Sales Volume (by Type) 2017-2022

5.3 Global Small Modular Reactors (SMRs) Market Size (by Type) 2017-2022

5.4 Different Small Modular Reactors (SMRs) Product Type Price 2017-2022

5.5 Global Small Modular Reactors (SMRs) Market Segment (By Type) Analysis



### SECTION 6 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET SEGMENT (BY APPLICATION)

6.1 Global Small Modular Reactors (SMRs) Sales Volume (by Application) 2017-2022

- 6.2 Global Small Modular Reactors (SMRs) Market Size (by Application) 2017-2022
- 6.3 Small Modular Reactors (SMRs) Price in Different Application Field 2017-2022
- 6.4 Global Small Modular Reactors (SMRs) Market Segment (By Application) Analysis

## SECTION 7 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET SEGMENT (BY CHANNEL)

7.1 Global Small Modular Reactors (SMRs) Market Segment (By Channel) Sales Volume and Share 2017-2022

7.2 Global Small Modular Reactors (SMRs) Market Segment (By Channel) Analysis

### SECTION 8 GLOBAL SMALL MODULAR REACTORS (SMRS) MARKET FORECAST 2023-2028

8.1 Small Modular Reactors (SMRs) Segment Market Forecast 2023-2028 (By Region)

8.2 Small Modular Reactors (SMRs) Segment Market Forecast 2023-2028 (By Type)

8.3 Small Modular Reactors (SMRs) Segment Market Forecast 2023-2028 (By Application)

8.4 Small Modular Reactors (SMRs) Segment Market Forecast 2023-2028 (By Channel)8.5 Global Small Modular Reactors (SMRs) Price (USD/Unit) Forecast

# SECTION 9 SMALL MODULAR REACTORS (SMRS) APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Large Vessels Customers
- 9.2 Industrial Customers
- 9.3 Commercial Customers

### SECTION 10 SMALL MODULAR REACTORS (SMRS) MANUFACTURING COST OF ANALYSIS

10.1 Raw Material Cost Analysis10.2 Labor Cost Analysis10.3 Cost Overview



#### **SECTION 11 CONCLUSION**

#### **12 RESEARCH METHOD AND DATA SOURCE**



### **Chart And Figure**

#### **CHART AND FIGURE**

Figure Small Modular Reactors (SMRs) Product Picture

Chart Global Small Modular Reactors (SMRs) Market Size (with or without the impact of COVID-19)

Chart Global Small Modular Reactors (SMRs) Sales Volume (Units) and Growth Rate 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Size (Million \$) and Growth Rate 2017-2022

Chart Global Small Modular Reactors (SMRs) Sales Volume (Units) and Growth Rate 2023-2028

Chart Global Small Modular Reactors (SMRs) Market Size (Million \$) and Growth Rate 2023-2028

Table Global Small Modular Reactors (SMRs) Market Overview by Region

Table Global Small Modular Reactors (SMRs) Market Overview by Type

Table Global Small Modular Reactors (SMRs) Market Overview by Application

Chart 2017-2022 Global Manufacturer Small Modular Reactors (SMRs) Sales Volume (Units)

Chart 2017-2022 Global Manufacturer Small Modular Reactors (SMRs) Sales Volume Share

Chart 2017-2022 Global Manufacturer Small Modular Reactors (SMRs) Business Revenue (Million USD)

Chart 2017-2022 Global Manufacturer Small Modular Reactors (SMRs) Business Revenue Share

Chart 2017-2022 Global Manufacturer Small Modular Reactors (SMRs) Business Price (USD/Unit)

Chart Toshiba Small Modular Reactors (SMRs) Sales Volume, Price, Revenue and Gross margin 2017-2022

Chart Toshiba Small Modular Reactors (SMRs) Business Distribution

Chart Toshiba Interview Record (Partly)

Chart Toshiba Small Modular Reactors (SMRs) Business Profile

Table Toshiba Small Modular Reactors (SMRs) Product Specification

Chart United States Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart United States Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Canada Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Canada Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Mexico Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Brazil Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Argentina Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart China Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Japan Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart India Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Korea Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Southeast Asia Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022

Chart Germany Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart UK Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart France Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Spain Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Russia Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size



(Million \$) 2017-2022

Chart Russia Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Italy Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Middle East Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart South Africa Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Egypt Small Modular Reactors (SMRs) Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Small Modular Reactors (SMRs) Sales Price (USD/Unit) 2017-2022 Chart Global Small Modular Reactors (SMRs) Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Small Modular Reactors (SMRs) Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Thermal-neutron Reactors Product Figure

Chart Thermal-neutron Reactors Product Description

Chart Fast-neutron Reactors Product Figure

Chart Fast-neutron Reactors Product Description

Chart Small Modular Reactors (SMRs) Sales Volume by Type (Units) 2017-2022

Chart Small Modular Reactors (SMRs) Sales Volume (Units) Share by Type

Chart Small Modular Reactors (SMRs) Market Size by Type (Million \$) 2017-2022

Chart Small Modular Reactors (SMRs) Market Size (Million \$) Share by Type

Chart Different Small Modular Reactors (SMRs) Product Type Price (USD/Unit)



#### 2017-2022

Chart Small Modular Reactors (SMRs) Sales Volume by Application (Units) 2017-2022 Chart Small Modular Reactors (SMRs) Sales Volume (Units) Share by Application Chart Small Modular Reactors (SMRs) Market Size by Application (Million \$) 2017-2022 Chart Small Modular Reactors (SMRs) Market Size (Million \$) Share by Application Chart Small Modular Reactors (SMRs) Price in Different Application Field 2017-2022 Chart Global Small Modular Reactors (SMRs) Market Segment (By Channel) Sales Volume (Units) 2017-2022 Chart Global Small Modular Reactors (SMRs) Market Segment (By Channel) Share 2017-2022 Chart Small Modular Reactors (SMRs) Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028 Chart Small Modular Reactors (SMRs) Segment Market Sales Volume Forecast (By Region) Share 2023-2028 Chart Small Modular Reactors (SMRs) Segment Market Size (Million USD) Forecast (By Region) 2023-2028 Chart Small Modular Reactors (SMRs) Segment Market Size Forecast (By Region) Share 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Type) Volume (Units) 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Type) Volume (Units) Share 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Type) Market Size (Million \$) 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Application) Market Size (Volume) 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Application) Market Size (Volume) Share 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Application) Market Size (Value) 2023-2028 Chart Small Modular Reactors (SMRs) Market Segment (By Application) Market Size (Value) Share 2023-2028 Chart Global Small Modular Reactors (SMRs) Market Segment (By Channel) Sales Volume (Units) 2023-2028 Chart Global Small Modular Reactors (SMRs) Market Segment (By Channel) Share 2023-2028

Chart Global Small Modular Reactors (SMRs) Price Forecast 2023-2028



Chart Large Vessels Customers Chart Industrial Customers Chart Commercial Customers



#### I would like to order

Product name: Global Small Modular Reactors (SMRs) Market Status, Trends and COVID-19 Impact Report 2022

Product link: https://marketpublishers.com/r/GCA9B6CB411BEN.html

Price: US\$ 2,350.00 (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 <u>https://marketpublishers.com/r/GCA9B6CB411BEN.html</u>

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

First name: 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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Global Small Modular Reactors (SMRs) Market Status, Trends and COVID-19 Impact Report 2022