

# Global Small Nuclear Reactors (SMR) for Data Center Market Growth 2026-2032

<https://marketpublishers.com/r/GEE103FB1F56EN.html>

Date: May 2026

Pages: 110

Price: US\$ 3,660.00 (Single User License)

ID: GEE103FB1F56EN

## Abstracts

The global Small Nuclear Reactors (SMR) for Data Center market size is predicted to grow from US\$ 1037 million in 2025 to US\$ 3005 million in 2032; it is expected to grow at a CAGR of 16.3% from 2026 to 2032.

Small Nuclear Reactors for Data Centers, commonly referred to as Small Modular Reactors (SMRs), are compact nuclear fission power systems designed to provide reliable, continuous electricity for large-scale data centers. Compared with traditional nuclear power plants, SMRs have smaller power capacities—typically 50–300 MW per unit—and feature modular, factory-built components that can be transported and assembled at or near the deployment site. In 2025, global Small Nuclear Reactors (SMR) for Data Center production reached approximately 163 k unit, with an average global market price of around 6000 USD/kW. The production capacity for Small Nuclear Reactors (SMR) for Data Center in 2025 was approximately 200 k units. The typical gross profit margin for Small Nuclear Reactors (SMR) for Data Center between 20% and 40%.

United States market for Small Nuclear Reactors (SMR) for Data Center is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Small Nuclear Reactors (SMR) for Data Center is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Small Nuclear Reactors (SMR) for Data Center is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026

through 2032.

Global key Small Nuclear Reactors (SMR) for Data Center players cover GE Vernova, NuScale Power, Holtec International, Kairos Power, Rosatom, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the 'Small Nuclear Reactors (SMR) for Data Center Industry Forecast' looks at past sales and reviews total world Small Nuclear Reactors (SMR) for Data Center sales in 2025, providing a comprehensive analysis by region and market sector of projected Small Nuclear Reactors (SMR) for Data Center sales for 2026 through 2032. With Small Nuclear Reactors (SMR) for Data Center sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Small Nuclear Reactors (SMR) for Data Center industry.

This Insight Report provides a comprehensive analysis of the global Small Nuclear Reactors (SMR) for Data Center landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Small Nuclear Reactors (SMR) for Data Center portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Small Nuclear Reactors (SMR) for Data Center market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Small Nuclear Reactors (SMR) for Data Center and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Small Nuclear Reactors (SMR) for Data Center.

This report presents a comprehensive overview, market shares, and growth opportunities of Small Nuclear Reactors (SMR) for Data Center market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Light Water SMRs

HTGR SMRs

Sodium-cooled SMRs

Molten Salt SMRs

Segmentation by Using:

AI Training SMRs

Cloud SMRs

HPC SMRs

Segmentation by Application:

Cloud Data Centers

AI Data Centers / AI Servers

High-Performance Computing (HPC)

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

## APAC

China

Japan

Korea

Southeast Asia

India

Australia

## Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

GE Vernova

NuScale Power

Holtec International

Kairos Power

Rosatom

Westinghouse Nuclear

General Atomics

X-Energy

Rolls-Royce

Oklo

Seaborg Technologies

TerraPower

Deep Atomic

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Small Nuclear Reactors (SMR) for Data Center market?

What factors are driving Small Nuclear Reactors (SMR) for Data Center market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Small Nuclear Reactors (SMR) for Data Center market opportunities vary by end market size?

How does Small Nuclear Reactors (SMR) for Data Center break out by Type, by Application?

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