

Global Nuclear Reactor Fuel Rods Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G04A4ED0C2BBEN.html>

Date: July 2023

Pages: 108

Price: US\$ 4,480.00 (Single User License)

ID: G04A4ED0C2BBEN

Abstracts

The global Nuclear Reactor Fuel Rods market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Uranium fuel rods refer to materials that can be used by nuclear reactors to generate practical nuclear energy through nuclear fission or fusion. Nuclear fuel can refer not only to the fuel itself, but also to fuel rods composed of fuel materials, structural materials, neutron moderators, and neutron reflector materials.

This report studies the global Nuclear Reactor Fuel Rods production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Reactor Fuel Rods, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nuclear Reactor Fuel Rods that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear Reactor Fuel Rods total production and demand, 2018-2029, (K Units)

Global Nuclear Reactor Fuel Rods total production value, 2018-2029, (USD Million)

Global Nuclear Reactor Fuel Rods production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Nuclear Reactor Fuel Rods consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Nuclear Reactor Fuel Rods domestic production, consumption, key domestic manufacturers and share

Global Nuclear Reactor Fuel Rods production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Nuclear Reactor Fuel Rods production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Nuclear Reactor Fuel Rods production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Nuclear Reactor Fuel Rods market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Areva S.A., Hitachi-GE Nuclear Energy, Ltd, Mitsubishi Heavy Industries, Ltd., Larsen & Toubro Limited, State Atomic Energy Corporation, Rosatom, Westinghouse Electric Company LLC., KEPCO, United Heavy Machinery Plants and Framatome, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Nuclear Reactor Fuel Rods market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Nuclear Reactor Fuel Rods Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear Reactor Fuel Rods Market, Segmentation by Type

Metal Nuclear Fuel

Ceramic Nuclear Fuel

Dispersed Nuclear Fuel

Global Nuclear Reactor Fuel Rods Market, Segmentation by Application

Nuclear Energy

Military Industry

Others

Companies Profiled:

Areva S.A.

Hitachi-GE Nuclear Energy, Ltd

Mitsubishi Heavy Industries, Ltd.

Larsen & Toubro Limited

State Atomic Energy Corporation, Rosatom

Westinghouse Electric Company LLC.

KEPCO

United Heavy Machinery Plants

Framatome

China National Nuclear Corporation

Key Questions Answered

1. How big is the global Nuclear Reactor Fuel Rods market?
2. What is the demand of the global Nuclear Reactor Fuel Rods market?
3. What is the year over year growth of the global Nuclear Reactor Fuel Rods market?
4. What is the production and production value of the global Nuclear Reactor Fuel Rods market?
5. Who are the key producers in the global Nuclear Reactor Fuel Rods market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Nuclear Reactor Fuel Rods Introduction
- 1.2 World Nuclear Reactor Fuel Rods Supply & Forecast
 - 1.2.1 World Nuclear Reactor Fuel Rods Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Nuclear Reactor Fuel Rods Production (2018-2029)
 - 1.2.3 World Nuclear Reactor Fuel Rods Pricing Trends (2018-2029)
- 1.3 World Nuclear Reactor Fuel Rods Production by Region (Based on Production Site)
 - 1.3.1 World Nuclear Reactor Fuel Rods Production Value by Region (2018-2029)
 - 1.3.2 World Nuclear Reactor Fuel Rods Production by Region (2018-2029)
 - 1.3.3 World Nuclear Reactor Fuel Rods Average Price by Region (2018-2029)
 - 1.3.4 North America Nuclear Reactor Fuel Rods Production (2018-2029)
 - 1.3.5 Europe Nuclear Reactor Fuel Rods Production (2018-2029)
 - 1.3.6 China Nuclear Reactor Fuel Rods Production (2018-2029)
 - 1.3.7 Japan Nuclear Reactor Fuel Rods Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Nuclear Reactor Fuel Rods Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Nuclear Reactor Fuel Rods Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Nuclear Reactor Fuel Rods Demand (2018-2029)
- 2.2 World Nuclear Reactor Fuel Rods Consumption by Region
 - 2.2.1 World Nuclear Reactor Fuel Rods Consumption by Region (2018-2023)
 - 2.2.2 World Nuclear Reactor Fuel Rods Consumption Forecast by Region (2024-2029)
- 2.3 United States Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.4 China Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.5 Europe Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.6 Japan Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.7 South Korea Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.8 ASEAN Nuclear Reactor Fuel Rods Consumption (2018-2029)
- 2.9 India Nuclear Reactor Fuel Rods Consumption (2018-2029)

3 WORLD NUCLEAR REACTOR FUEL RODS MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Nuclear Reactor Fuel Rods Production Value by Manufacturer (2018-2023)
- 3.2 World Nuclear Reactor Fuel Rods Production by Manufacturer (2018-2023)
- 3.3 World Nuclear Reactor Fuel Rods Average Price by Manufacturer (2018-2023)
- 3.4 Nuclear Reactor Fuel Rods Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Nuclear Reactor Fuel Rods Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Nuclear Reactor Fuel Rods in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Nuclear Reactor Fuel Rods in 2022
- 3.6 Nuclear Reactor Fuel Rods Market: Overall Company Footprint Analysis
 - 3.6.1 Nuclear Reactor Fuel Rods Market: Region Footprint
 - 3.6.2 Nuclear Reactor Fuel Rods Market: Company Product Type Footprint
 - 3.6.3 Nuclear Reactor Fuel Rods Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Nuclear Reactor Fuel Rods Production Value Comparison
 - 4.1.1 United States VS China: Nuclear Reactor Fuel Rods Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Nuclear Reactor Fuel Rods Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Nuclear Reactor Fuel Rods Production Comparison
 - 4.2.1 United States VS China: Nuclear Reactor Fuel Rods Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Nuclear Reactor Fuel Rods Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Nuclear Reactor Fuel Rods Consumption Comparison
 - 4.3.1 United States VS China: Nuclear Reactor Fuel Rods Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Nuclear Reactor Fuel Rods Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Nuclear Reactor Fuel Rods Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Nuclear Reactor Fuel Rods Production Value (2018-2023)

4.4.3 United States Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023)

4.5 China Based Nuclear Reactor Fuel Rods Manufacturers and Market Share

4.5.1 China Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Nuclear Reactor Fuel Rods Production Value (2018-2023)

4.5.3 China Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023)

4.6 Rest of World Based Nuclear Reactor Fuel Rods Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Nuclear Reactor Fuel Rods Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Metal Nuclear Fuel

5.2.2 Ceramic Nuclear Fuel

5.2.3 Dispersed Nuclear Fuel

5.3 Market Segment by Type

5.3.1 World Nuclear Reactor Fuel Rods Production by Type (2018-2029)

5.3.2 World Nuclear Reactor Fuel Rods Production Value by Type (2018-2029)

5.3.3 World Nuclear Reactor Fuel Rods Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Nuclear Reactor Fuel Rods Market Size Overview by Application: 2018 VS

2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Nuclear Energy

6.2.2 Military Industry

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World Nuclear Reactor Fuel Rods Production by Application (2018-2029)

6.3.2 World Nuclear Reactor Fuel Rods Production Value by Application (2018-2029)

6.3.3 World Nuclear Reactor Fuel Rods Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Areva S.A.

7.1.1 Areva S.A. Details

7.1.2 Areva S.A. Major Business

7.1.3 Areva S.A. Nuclear Reactor Fuel Rods Product and Services

7.1.4 Areva S.A. Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Areva S.A. Recent Developments/Updates

7.1.6 Areva S.A. Competitive Strengths & Weaknesses

7.2 Hitachi-GE Nuclear Energy, Ltd

7.2.1 Hitachi-GE Nuclear Energy, Ltd Details

7.2.2 Hitachi-GE Nuclear Energy, Ltd Major Business

7.2.3 Hitachi-GE Nuclear Energy, Ltd Nuclear Reactor Fuel Rods Product and Services

7.2.4 Hitachi-GE Nuclear Energy, Ltd Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Hitachi-GE Nuclear Energy, Ltd Recent Developments/Updates

7.2.6 Hitachi-GE Nuclear Energy, Ltd Competitive Strengths & Weaknesses

7.3 Mitsubishi Heavy Industries, Ltd.

7.3.1 Mitsubishi Heavy Industries, Ltd. Details

7.3.2 Mitsubishi Heavy Industries, Ltd. Major Business

7.3.3 Mitsubishi Heavy Industries, Ltd. Nuclear Reactor Fuel Rods Product and Services

7.3.4 Mitsubishi Heavy Industries, Ltd. Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Mitsubishi Heavy Industries, Ltd. Recent Developments/Updates

7.3.6 Mitsubishi Heavy Industries, Ltd. Competitive Strengths & Weaknesses

7.4 Larsen & Toubro Limited

- 7.4.1 Larsen & Toubro Limited Details
- 7.4.2 Larsen & Toubro Limited Major Business
- 7.4.3 Larsen & Toubro Limited Nuclear Reactor Fuel Rods Product and Services
- 7.4.4 Larsen & Toubro Limited Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Larsen & Toubro Limited Recent Developments/Updates
- 7.4.6 Larsen & Toubro Limited Competitive Strengths & Weaknesses
- 7.5 State Atomic Energy Corporation, Rosatom
 - 7.5.1 State Atomic Energy Corporation, Rosatom Details
 - 7.5.2 State Atomic Energy Corporation, Rosatom Major Business
 - 7.5.3 State Atomic Energy Corporation, Rosatom Nuclear Reactor Fuel Rods Product and Services
 - 7.5.4 State Atomic Energy Corporation, Rosatom Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 State Atomic Energy Corporation, Rosatom Recent Developments/Updates
 - 7.5.6 State Atomic Energy Corporation, Rosatom Competitive Strengths & Weaknesses
- 7.6 Westinghouse Electric Company LLC.
 - 7.6.1 Westinghouse Electric Company LLC. Details
 - 7.6.2 Westinghouse Electric Company LLC. Major Business
 - 7.6.3 Westinghouse Electric Company LLC. Nuclear Reactor Fuel Rods Product and Services
 - 7.6.4 Westinghouse Electric Company LLC. Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Westinghouse Electric Company LLC. Recent Developments/Updates
 - 7.6.6 Westinghouse Electric Company LLC. Competitive Strengths & Weaknesses
- 7.7 KEPCO
 - 7.7.1 KEPCO Details
 - 7.7.2 KEPCO Major Business
 - 7.7.3 KEPCO Nuclear Reactor Fuel Rods Product and Services
 - 7.7.4 KEPCO Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 KEPCO Recent Developments/Updates
 - 7.7.6 KEPCO Competitive Strengths & Weaknesses
- 7.8 United Heavy Machinery Plants
 - 7.8.1 United Heavy Machinery Plants Details
 - 7.8.2 United Heavy Machinery Plants Major Business
 - 7.8.3 United Heavy Machinery Plants Nuclear Reactor Fuel Rods Product and Services

7.8.4 United Heavy Machinery Plants Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 United Heavy Machinery Plants Recent Developments/Updates

7.8.6 United Heavy Machinery Plants Competitive Strengths & Weaknesses

7.9 Framatome

7.9.1 Framatome Details

7.9.2 Framatome Major Business

7.9.3 Framatome Nuclear Reactor Fuel Rods Product and Services

7.9.4 Framatome Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Framatome Recent Developments/Updates

7.9.6 Framatome Competitive Strengths & Weaknesses

7.10 China National Nuclear Corporation

7.10.1 China National Nuclear Corporation Details

7.10.2 China National Nuclear Corporation Major Business

7.10.3 China National Nuclear Corporation Nuclear Reactor Fuel Rods Product and Services

7.10.4 China National Nuclear Corporation Nuclear Reactor Fuel Rods Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.10.5 China National Nuclear Corporation Recent Developments/Updates

7.10.6 China National Nuclear Corporation Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Nuclear Reactor Fuel Rods Industry Chain

8.2 Nuclear Reactor Fuel Rods Upstream Analysis

8.2.1 Nuclear Reactor Fuel Rods Core Raw Materials

8.2.2 Main Manufacturers of Nuclear Reactor Fuel Rods Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Nuclear Reactor Fuel Rods Production Mode

8.6 Nuclear Reactor Fuel Rods Procurement Model

8.7 Nuclear Reactor Fuel Rods Industry Sales Model and Sales Channels

8.7.1 Nuclear Reactor Fuel Rods Sales Model

8.7.2 Nuclear Reactor Fuel Rods Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Nuclear Reactor Fuel Rods Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Nuclear Reactor Fuel Rods Production Value by Region (2018-2023) & (USD Million)

Table 3. World Nuclear Reactor Fuel Rods Production Value by Region (2024-2029) & (USD Million)

Table 4. World Nuclear Reactor Fuel Rods Production Value Market Share by Region (2018-2023)

Table 5. World Nuclear Reactor Fuel Rods Production Value Market Share by Region (2024-2029)

Table 6. World Nuclear Reactor Fuel Rods Production by Region (2018-2023) & (K Units)

Table 7. World Nuclear Reactor Fuel Rods Production by Region (2024-2029) & (K Units)

Table 8. World Nuclear Reactor Fuel Rods Production Market Share by Region (2018-2023)

Table 9. World Nuclear Reactor Fuel Rods Production Market Share by Region (2024-2029)

Table 10. World Nuclear Reactor Fuel Rods Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Nuclear Reactor Fuel Rods Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Nuclear Reactor Fuel Rods Major Market Trends

Table 13. World Nuclear Reactor Fuel Rods Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Nuclear Reactor Fuel Rods Consumption by Region (2018-2023) & (K Units)

Table 15. World Nuclear Reactor Fuel Rods Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Nuclear Reactor Fuel Rods Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Nuclear Reactor Fuel Rods Producers in 2022

Table 18. World Nuclear Reactor Fuel Rods Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Nuclear Reactor Fuel Rods Producers in 2022

Table 20. World Nuclear Reactor Fuel Rods Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Nuclear Reactor Fuel Rods Company Evaluation Quadrant

Table 22. World Nuclear Reactor Fuel Rods Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Nuclear Reactor Fuel Rods Production Site of Key Manufacturer

Table 24. Nuclear Reactor Fuel Rods Market: Company Product Type Footprint

Table 25. Nuclear Reactor Fuel Rods Market: Company Product Application Footprint

Table 26. Nuclear Reactor Fuel Rods Competitive Factors

Table 27. Nuclear Reactor Fuel Rods New Entrant and Capacity Expansion Plans

Table 28. Nuclear Reactor Fuel Rods Mergers & Acquisitions Activity

Table 29. United States VS China Nuclear Reactor Fuel Rods Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Nuclear Reactor Fuel Rods Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Nuclear Reactor Fuel Rods Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Nuclear Reactor Fuel Rods Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Nuclear Reactor Fuel Rods Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Nuclear Reactor Fuel Rods Production Market Share (2018-2023)

Table 37. China Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Nuclear Reactor Fuel Rods Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Nuclear Reactor Fuel Rods Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Nuclear Reactor Fuel Rods Production Market

Share (2018-2023)

Table 42. Rest of World Based Nuclear Reactor Fuel Rods Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production Market Share (2018-2023)

Table 47. World Nuclear Reactor Fuel Rods Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Nuclear Reactor Fuel Rods Production by Type (2018-2023) & (K Units)

Table 49. World Nuclear Reactor Fuel Rods Production by Type (2024-2029) & (K Units)

Table 50. World Nuclear Reactor Fuel Rods Production Value by Type (2018-2023) & (USD Million)

Table 51. World Nuclear Reactor Fuel Rods Production Value by Type (2024-2029) & (USD Million)

Table 52. World Nuclear Reactor Fuel Rods Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Nuclear Reactor Fuel Rods Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Nuclear Reactor Fuel Rods Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Nuclear Reactor Fuel Rods Production by Application (2018-2023) & (K Units)

Table 56. World Nuclear Reactor Fuel Rods Production by Application (2024-2029) & (K Units)

Table 57. World Nuclear Reactor Fuel Rods Production Value by Application (2018-2023) & (USD Million)

Table 58. World Nuclear Reactor Fuel Rods Production Value by Application (2024-2029) & (USD Million)

Table 59. World Nuclear Reactor Fuel Rods Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Nuclear Reactor Fuel Rods Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Areva S.A. Basic Information, Manufacturing Base and Competitors
Table 62. Areva S.A. Major Business
Table 63. Areva S.A. Nuclear Reactor Fuel Rods Product and Services
Table 64. Areva S.A. Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 65. Areva S.A. Recent Developments/Updates
Table 66. Areva S.A. Competitive Strengths & Weaknesses
Table 67. Hitachi-GE Nuclear Energy, Ltd Basic Information, Manufacturing Base and Competitors
Table 68. Hitachi-GE Nuclear Energy, Ltd Major Business
Table 69. Hitachi-GE Nuclear Energy, Ltd Nuclear Reactor Fuel Rods Product and Services
Table 70. Hitachi-GE Nuclear Energy, Ltd Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 71. Hitachi-GE Nuclear Energy, Ltd Recent Developments/Updates
Table 72. Hitachi-GE Nuclear Energy, Ltd Competitive Strengths & Weaknesses
Table 73. Mitsubishi Heavy Industries, Ltd. Basic Information, Manufacturing Base and Competitors
Table 74. Mitsubishi Heavy Industries, Ltd. Major Business
Table 75. Mitsubishi Heavy Industries, Ltd. Nuclear Reactor Fuel Rods Product and Services
Table 76. Mitsubishi Heavy Industries, Ltd. Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 77. Mitsubishi Heavy Industries, Ltd. Recent Developments/Updates
Table 78. Mitsubishi Heavy Industries, Ltd. Competitive Strengths & Weaknesses
Table 79. Larsen & Toubro Limited Basic Information, Manufacturing Base and Competitors
Table 80. Larsen & Toubro Limited Major Business
Table 81. Larsen & Toubro Limited Nuclear Reactor Fuel Rods Product and Services
Table 82. Larsen & Toubro Limited Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 83. Larsen & Toubro Limited Recent Developments/Updates
Table 84. Larsen & Toubro Limited Competitive Strengths & Weaknesses
Table 85. State Atomic Energy Corporation, Rosatom Basic Information, Manufacturing Base and Competitors
Table 86. State Atomic Energy Corporation, Rosatom Major Business

Table 87. State Atomic Energy Corporation, Rosatom Nuclear Reactor Fuel Rods Product and Services

Table 88. State Atomic Energy Corporation, Rosatom Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. State Atomic Energy Corporation, Rosatom Recent Developments/Updates

Table 90. State Atomic Energy Corporation, Rosatom Competitive Strengths & Weaknesses

Table 91. Westinghouse Electric Company LLC. Basic Information, Manufacturing Base and Competitors

Table 92. Westinghouse Electric Company LLC. Major Business

Table 93. Westinghouse Electric Company LLC. Nuclear Reactor Fuel Rods Product and Services

Table 94. Westinghouse Electric Company LLC. Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Westinghouse Electric Company LLC. Recent Developments/Updates

Table 96. Westinghouse Electric Company LLC. Competitive Strengths & Weaknesses

Table 97. KEPCO Basic Information, Manufacturing Base and Competitors

Table 98. KEPCO Major Business

Table 99. KEPCO Nuclear Reactor Fuel Rods Product and Services

Table 100. KEPCO Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. KEPCO Recent Developments/Updates

Table 102. KEPCO Competitive Strengths & Weaknesses

Table 103. United Heavy Machinery Plants Basic Information, Manufacturing Base and Competitors

Table 104. United Heavy Machinery Plants Major Business

Table 105. United Heavy Machinery Plants Nuclear Reactor Fuel Rods Product and Services

Table 106. United Heavy Machinery Plants Nuclear Reactor Fuel Rods Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. United Heavy Machinery Plants Recent Developments/Updates

Table 108. United Heavy Machinery Plants Competitive Strengths & Weaknesses

Table 109. Framatome Basic Information, Manufacturing Base and Competitors

Table 110. Framatome Major Business

Table 111. Framatome Nuclear Reactor Fuel Rods Product and Services

Table 112. Framatome Nuclear Reactor Fuel Rods Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 113. Framatome Recent Developments/Updates

Table 114. China National Nuclear Corporation Basic Information, Manufacturing Base
and Competitors

Table 115. China National Nuclear Corporation Major Business

Table 116. China National Nuclear Corporation Nuclear Reactor Fuel Rods Product and
Services

Table 117. China National Nuclear Corporation Nuclear Reactor Fuel Rods Production
(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market
Share (2018-2023)

Table 118. Global Key Players of Nuclear Reactor Fuel Rods Upstream (Raw Materials)

Table 119. Nuclear Reactor Fuel Rods Typical Customers

Table 120. Nuclear Reactor Fuel Rods Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Nuclear Reactor Fuel Rods Picture

Figure 2. World Nuclear Reactor Fuel Rods Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Nuclear Reactor Fuel Rods Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Nuclear Reactor Fuel Rods Production (2018-2029) & (K Units)

Figure 5. World Nuclear Reactor Fuel Rods Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Nuclear Reactor Fuel Rods Production Value Market Share by Region (2018-2029)

Figure 7. World Nuclear Reactor Fuel Rods Production Market Share by Region (2018-2029)

Figure 8. North America Nuclear Reactor Fuel Rods Production (2018-2029) & (K Units)

Figure 9. Europe Nuclear Reactor Fuel Rods Production (2018-2029) & (K Units)

Figure 10. China Nuclear Reactor Fuel Rods Production (2018-2029) & (K Units)

Figure 11. Japan Nuclear Reactor Fuel Rods Production (2018-2029) & (K Units)

Figure 12. Nuclear Reactor Fuel Rods Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 15. World Nuclear Reactor Fuel Rods Consumption Market Share by Region (2018-2029)

Figure 16. United States Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 17. China Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 18. Europe Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 19. Japan Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 20. South Korea Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 21. ASEAN Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 22. India Nuclear Reactor Fuel Rods Consumption (2018-2029) & (K Units)

Figure 23. Producer Shipments of Nuclear Reactor Fuel Rods by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Nuclear Reactor Fuel Rods Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Nuclear Reactor Fuel Rods Markets in 2022

Figure 26. United States VS China: Nuclear Reactor Fuel Rods Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Nuclear Reactor Fuel Rods Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Nuclear Reactor Fuel Rods Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Nuclear Reactor Fuel Rods Production Market Share 2022

Figure 30. China Based Manufacturers Nuclear Reactor Fuel Rods Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Nuclear Reactor Fuel Rods Production Market Share 2022

Figure 32. World Nuclear Reactor Fuel Rods Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Nuclear Reactor Fuel Rods Production Value Market Share by Type in 2022

Figure 34. Metal Nuclear Fuel

Figure 35. Ceramic Nuclear Fuel

Figure 36. Dispersed Nuclear Fuel

Figure 37. World Nuclear Reactor Fuel Rods Production Market Share by Type (2018-2029)

Figure 38. World Nuclear Reactor Fuel Rods Production Value Market Share by Type (2018-2029)

Figure 39. World Nuclear Reactor Fuel Rods Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Nuclear Reactor Fuel Rods Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Nuclear Reactor Fuel Rods Production Value Market Share by Application in 2022

Figure 42. Nuclear Energy

Figure 43. Military Industry

Figure 44. Others

Figure 45. World Nuclear Reactor Fuel Rods Production Market Share by Application (2018-2029)

Figure 46. World Nuclear Reactor Fuel Rods Production Value Market Share by Application (2018-2029)

Figure 47. World Nuclear Reactor Fuel Rods Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Nuclear Reactor Fuel Rods Industry Chain

Figure 49. Nuclear Reactor Fuel Rods Procurement Model

Figure 50. Nuclear Reactor Fuel Rods Sales Model

Figure 51. Nuclear Reactor Fuel Rods Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global Nuclear Reactor Fuel Rods Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G04A4ED0C2BBEN.html>

Price: US\$ 4,480.00 (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/G04A4ED0C2BBEN.html>