

Global Nuclear Digital Services Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GFA858926AB4EN.html>

Date: May 2026

Pages: 137

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

ID: GFA858926AB4EN

Abstracts

The global Nuclear Digital Services market size is expected to reach \$ 13495 million by 2032, rising at a market growth of 10.0% CAGR during the forecast period (2026-2032).

Nuclear Digital Services refer to a range of digital solutions and software-enabled services designed to support the operation, maintenance, safety, and lifecycle management of nuclear power plants. These services typically include digital twins, predictive maintenance systems, asset performance management (APM), simulation and training platforms, cybersecurity solutions, and data analytics tools. By integrating real-time plant data with advanced analytics and modeling, nuclear digital services enhance operational efficiency, improve safety compliance, and extend asset lifespans in a highly regulated environment.

From a market perspective, Nuclear Digital Services are gaining traction as aging nuclear fleets require modernization and operators seek to improve reliability while reducing operating costs. The adoption of digital technologies is also driven by stricter regulatory requirements, workforce challenges, and the need for remote monitoring and automation. Growth is particularly strong in regions with established nuclear infrastructure such as North America and Europe, as well as in emerging markets investing in new nuclear capacity. The shift toward digitalization is transforming traditional nuclear operations into more data-driven and predictive systems.

In terms of profitability, Nuclear Digital Services typically exhibit relatively high gross margins, generally in the range of 30% to 55%, depending on the level of software content, service integration, and customization. Software platforms and recurring service models (such as licensing and maintenance contracts) tend to achieve higher margins, while project-based engineering and integration services may have lower

margins due to complexity and regulatory requirements. As the market matures, margins are expected to improve through standardization, increased adoption of scalable platforms, and long-term service agreements.

This report studies the global Nuclear Digital Services demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Nuclear Digital Services, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Nuclear Digital Services that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Nuclear Digital Services total market, 2021-2032, (USD Million)

Global Nuclear Digital Services total market by region & country, CAGR, 2021-2032, (USD Million)

U.S. VS China: Nuclear Digital Services total market, key domestic companies, and share, (USD Million)

Global Nuclear Digital Services revenue by player, revenue and market share 2021-2026, (USD Million)

Global Nuclear Digital Services total market by Type, CAGR, 2021-2032, (USD Million)

Global Nuclear Digital Services total market by Application, CAGR, 2021-2032, (USD Million)

This report profiles major players in the global Nuclear Digital Services market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Siemens, Schneider Electric, Rosatom, Mitsubishi Electric, CNNP, EDF, CGN, L3Harris Technologies, Mitsubishi Heavy Industries, GE Vernova, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the world Nuclear Digital Services market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Nuclear Digital Services Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Nuclear Digital Services Market, Segmentation by Type:

Asset Performance Management

Plant Management

Digital Twin

Others

Global Nuclear Digital Services Market, Segmentation by Functional Layer:

Monitoring and Management Layer

Process Control Layer

Field Equipment Layer

Global Nuclear Digital Services Market, Segmentation by Lifecycle Stage:

Operation and Maintenance

Design and Construction

Service Extension and Decommissioning

Global Nuclear Digital Services Market, Segmentation by Application:

Pressurized Water Reactor

Boiling Water Reactor

Companies Profiled:

Siemens

Schneider Electric

Rosatom

Mitsubishi Electric

CNNP

EDF

CGN

L3Harris Technologies

Mitsubishi Heavy Industries

GE Vernova

Dassault Syst?mes

Curtiss-Wright

Assystem

Westinghouse Nuclear

Sargent & Lundy

Rockwell Automation

Ansys (Synopsis)

AFRY

Alten

Key Questions Answered

1. How big is the global Nuclear Digital Services market?
2. What is the demand of the global Nuclear Digital Services market?
3. What is the year over year growth of the global Nuclear Digital Services market?
4. What is the total value of the global Nuclear Digital Services market?
5. Who are the Major Players in the global Nuclear Digital Services market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Nuclear Digital Services Introduction
- 1.2 World Nuclear Digital Services Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World Nuclear Digital Services Total Market by Region (by Headquarter Location)
 - 1.3.1 World Nuclear Digital Services Market Size by Region (2021-2032), (by Headquarter Location)
 - 1.3.2 United States Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.3 China Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.4 Europe Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.5 Japan Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.6 South Korea Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.7 ASEAN Based Company Nuclear Digital Services Revenue (2021-2032)
 - 1.3.8 India Based Company Nuclear Digital Services Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Nuclear Digital Services Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Nuclear Digital Services Consumption Value (2021-2032)
- 2.2 World Nuclear Digital Services Consumption Value by Region
 - 2.2.1 World Nuclear Digital Services Consumption Value by Region (2021-2026)
 - 2.2.2 World Nuclear Digital Services Consumption Value Forecast by Region (2027-2032)
- 2.3 United States Nuclear Digital Services Consumption Value (2021-2032)
- 2.4 China Nuclear Digital Services Consumption Value (2021-2032)
- 2.5 Europe Nuclear Digital Services Consumption Value (2021-2032)
- 2.6 Japan Nuclear Digital Services Consumption Value (2021-2032)
- 2.7 South Korea Nuclear Digital Services Consumption Value (2021-2032)
- 2.8 ASEAN Nuclear Digital Services Consumption Value (2021-2032)
- 2.9 India Nuclear Digital Services Consumption Value (2021-2032)

3 WORLD NUCLEAR DIGITAL SERVICES COMPANIES COMPETITIVE ANALYSIS

- 3.1 World Nuclear Digital Services Revenue by Player (2021-2026)

3.2 Industry Rank and Concentration Rate (CR)

3.2.1 Global Nuclear Digital Services Industry Rank of Major Players

3.2.2 Global Concentration Ratios (CR4) for Nuclear Digital Services in 2025

3.2.3 Global Concentration Ratios (CR8) for Nuclear Digital Services in 2025

3.3 Nuclear Digital Services Company Evaluation Quadrant

3.4 Nuclear Digital Services Market: Overall Company Footprint Analysis

3.4.1 Nuclear Digital Services Market: Region Footprint

3.4.2 Nuclear Digital Services Market: Company Product Type Footprint

3.4.3 Nuclear Digital Services Market: Company Product Application Footprint

3.5 Competitive Environment

3.5.1 Historical Structure of the Industry

3.5.2 Barriers of Market Entry

3.5.3 Factors of Competition

3.6 Mergers & Acquisitions Activity

4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)

4.1 United States VS China: Nuclear Digital Services Revenue Comparison (by Headquarter Location)

4.1.1 United States VS China: Nuclear Digital Services Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)

4.1.2 United States VS China: Nuclear Digital Services Revenue Market Share Comparison (2021 & 2025 & 2032)

4.2 United States Based Companies VS China Based Companies: Nuclear Digital Services Consumption Value Comparison

4.2.1 United States VS China: Nuclear Digital Services Consumption Value Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Nuclear Digital Services Consumption Value Market Share Comparison (2021 & 2025 & 2032)

4.3 United States Based Nuclear Digital Services Companies and Market Share, 2021-2026

4.3.1 United States Based Nuclear Digital Services Companies, Headquarters (States, Country)

4.3.2 United States Based Companies Nuclear Digital Services Revenue, (2021-2026)

4.4 China Based Companies Nuclear Digital Services Revenue and Market Share, 2021-2026

4.4.1 China Based Nuclear Digital Services Companies, Company Headquarters (Province, Country)

- 4.4.2 China Based Companies Nuclear Digital Services Revenue, (2021-2026)
- 4.5 Rest of World Based Nuclear Digital Services Companies and Market Share, 2021-2026
 - 4.5.1 Rest of World Based Nuclear Digital Services Companies, Headquarters (Province, Country)
 - 4.5.2 Rest of World Based Companies Nuclear Digital Services Revenue (2021-2026)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Nuclear Digital Services Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
 - 5.2.1 Asset Performance Management
 - 5.2.2 Plant Management
 - 5.2.3 Digital Twin
 - 5.2.4 Others
- 5.3 Market Segment by Type
 - 5.3.1 World Nuclear Digital Services Market Size by Type (2021-2026)
 - 5.3.2 World Nuclear Digital Services Market Size by Type (2027-2032)
 - 5.3.3 World Nuclear Digital Services Market Size Market Share by Type (2027-2032)

6 MARKET ANALYSIS BY FUNCTIONAL LAYER

- 6.1 World Nuclear Digital Services Market Size Overview by Functional Layer: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Functional Layer
 - 6.2.1 Monitoring and Management Layer
 - 6.2.2 Process Control Layer
 - 6.2.3 Field Equipment Layer
- 6.3 Market Segment by Functional Layer
 - 6.3.1 World Nuclear Digital Services Market Size by Functional Layer (2021-2026)
 - 6.3.2 World Nuclear Digital Services Market Size by Functional Layer (2027-2032)
 - 6.3.3 World Nuclear Digital Services Market Size Market Share by Functional Layer (2027-2032)

7 MARKET ANALYSIS BY LIFECYCLE STAGE

- 7.1 World Nuclear Digital Services Market Size Overview by Lifecycle Stage: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Lifecycle Stage

7.2.1 Operation and Maintenance

7.2.2 Design and Construction

7.2.3 Service Extension and Decommissioning

7.3 Market Segment by Lifecycle Stage

7.3.1 World Nuclear Digital Services Market Size by Lifecycle Stage (2021-2026)

7.3.2 World Nuclear Digital Services Market Size by Lifecycle Stage (2027-2032)

7.3.3 World Nuclear Digital Services Market Size Market Share by Lifecycle Stage (2027-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Nuclear Digital Services Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Pressurized Water Reactor

8.2.2 Boiling Water Reactor

8.3 Market Segment by Application

8.3.1 World Nuclear Digital Services Market Size by Application (2021-2026)

8.3.2 World Nuclear Digital Services Market Size by Application (2027-2032)

8.3.3 World Nuclear Digital Services Market Size Market Share by Application (2021-2032)

9 COMPANY PROFILES

9.1 Siemens

9.1.1 Siemens Details

9.1.2 Siemens Major Business

9.1.3 Siemens Nuclear Digital Services Product and Services

9.1.4 Siemens Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

9.1.5 Siemens Recent Developments/Updates

9.1.6 Siemens Competitive Strengths & Weaknesses

9.2 Schneider Electric

9.2.1 Schneider Electric Details

9.2.2 Schneider Electric Major Business

9.2.3 Schneider Electric Nuclear Digital Services Product and Services

9.2.4 Schneider Electric Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

- 9.2.5 Schneider Electric Recent Developments/Updates
- 9.2.6 Schneider Electric Competitive Strengths & Weaknesses
- 9.3 Rosatom
 - 9.3.1 Rosatom Details
 - 9.3.2 Rosatom Major Business
 - 9.3.3 Rosatom Nuclear Digital Services Product and Services
 - 9.3.4 Rosatom Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Rosatom Recent Developments/Updates
 - 9.3.6 Rosatom Competitive Strengths & Weaknesses
- 9.4 Mitsubishi Electric
 - 9.4.1 Mitsubishi Electric Details
 - 9.4.2 Mitsubishi Electric Major Business
 - 9.4.3 Mitsubishi Electric Nuclear Digital Services Product and Services
 - 9.4.4 Mitsubishi Electric Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Mitsubishi Electric Recent Developments/Updates
 - 9.4.6 Mitsubishi Electric Competitive Strengths & Weaknesses
- 9.5 CNNP
 - 9.5.1 CNNP Details
 - 9.5.2 CNNP Major Business
 - 9.5.3 CNNP Nuclear Digital Services Product and Services
 - 9.5.4 CNNP Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.5.5 CNNP Recent Developments/Updates
 - 9.5.6 CNNP Competitive Strengths & Weaknesses
- 9.6 EDF
 - 9.6.1 EDF Details
 - 9.6.2 EDF Major Business
 - 9.6.3 EDF Nuclear Digital Services Product and Services
 - 9.6.4 EDF Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.6.5 EDF Recent Developments/Updates
 - 9.6.6 EDF Competitive Strengths & Weaknesses
- 9.7 CGN
 - 9.7.1 CGN Details
 - 9.7.2 CGN Major Business
 - 9.7.3 CGN Nuclear Digital Services Product and Services
 - 9.7.4 CGN Nuclear Digital Services Revenue, Gross Margin and Market Share

(2021-2026)

9.7.5 CGN Recent Developments/Updates

9.7.6 CGN Competitive Strengths & Weaknesses

9.8 L3Harris Technologies

9.8.1 L3Harris Technologies Details

9.8.2 L3Harris Technologies Major Business

9.8.3 L3Harris Technologies Nuclear Digital Services Product and Services

9.8.4 L3Harris Technologies Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

9.8.5 L3Harris Technologies Recent Developments/Updates

9.8.6 L3Harris Technologies Competitive Strengths & Weaknesses

9.9 Mitsubishi Heavy Industries

9.9.1 Mitsubishi Heavy Industries Details

9.9.2 Mitsubishi Heavy Industries Major Business

9.9.3 Mitsubishi Heavy Industries Nuclear Digital Services Product and Services

9.9.4 Mitsubishi Heavy Industries Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

9.9.5 Mitsubishi Heavy Industries Recent Developments/Updates

9.9.6 Mitsubishi Heavy Industries Competitive Strengths & Weaknesses

9.10 GE Vernova

9.10.1 GE Vernova Details

9.10.2 GE Vernova Major Business

9.10.3 GE Vernova Nuclear Digital Services Product and Services

9.10.4 GE Vernova Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

9.10.5 GE Vernova Recent Developments/Updates

9.10.6 GE Vernova Competitive Strengths & Weaknesses

9.11 Dassault Syst?mes

9.11.1 Dassault Syst?mes Details

9.11.2 Dassault Syst?mes Major Business

9.11.3 Dassault Syst?mes Nuclear Digital Services Product and Services

9.11.4 Dassault Syst?mes Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)

9.11.5 Dassault Syst?mes Recent Developments/Updates

9.11.6 Dassault Syst?mes Competitive Strengths & Weaknesses

9.12 Curtiss-Wright

9.12.1 Curtiss-Wright Details

9.12.2 Curtiss-Wright Major Business

9.12.3 Curtiss-Wright Nuclear Digital Services Product and Services

- 9.12.4 Curtiss-Wright Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
- 9.12.5 Curtiss-Wright Recent Developments/Updates
- 9.12.6 Curtiss-Wright Competitive Strengths & Weaknesses
- 9.13 Assystem
 - 9.13.1 Assystem Details
 - 9.13.2 Assystem Major Business
 - 9.13.3 Assystem Nuclear Digital Services Product and Services
 - 9.13.4 Assystem Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.13.5 Assystem Recent Developments/Updates
 - 9.13.6 Assystem Competitive Strengths & Weaknesses
- 9.14 Westinghouse Nuclear
 - 9.14.1 Westinghouse Nuclear Details
 - 9.14.2 Westinghouse Nuclear Major Business
 - 9.14.3 Westinghouse Nuclear Nuclear Digital Services Product and Services
 - 9.14.4 Westinghouse Nuclear Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Westinghouse Nuclear Recent Developments/Updates
 - 9.14.6 Westinghouse Nuclear Competitive Strengths & Weaknesses
- 9.15 Sargent & Lundy
 - 9.15.1 Sargent & Lundy Details
 - 9.15.2 Sargent & Lundy Major Business
 - 9.15.3 Sargent & Lundy Nuclear Digital Services Product and Services
 - 9.15.4 Sargent & Lundy Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.15.5 Sargent & Lundy Recent Developments/Updates
 - 9.15.6 Sargent & Lundy Competitive Strengths & Weaknesses
- 9.16 Rockwell Automation
 - 9.16.1 Rockwell Automation Details
 - 9.16.2 Rockwell Automation Major Business
 - 9.16.3 Rockwell Automation Nuclear Digital Services Product and Services
 - 9.16.4 Rockwell Automation Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Rockwell Automation Recent Developments/Updates
 - 9.16.6 Rockwell Automation Competitive Strengths & Weaknesses
- 9.17 Ansys (Synopsys)
 - 9.17.1 Ansys (Synopsys) Details
 - 9.17.2 Ansys (Synopsys) Major Business

- 9.17.3 Ansys (Synopsis) Nuclear Digital Services Product and Services
- 9.17.4 Ansys (Synopsis) Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
- 9.17.5 Ansys (Synopsis) Recent Developments/Updates
- 9.17.6 Ansys (Synopsis) Competitive Strengths & Weaknesses
- 9.18 AFRY
 - 9.18.1 AFRY Details
 - 9.18.2 AFRY Major Business
 - 9.18.3 AFRY Nuclear Digital Services Product and Services
 - 9.18.4 AFRY Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.18.5 AFRY Recent Developments/Updates
 - 9.18.6 AFRY Competitive Strengths & Weaknesses
- 9.19 Alten
 - 9.19.1 Alten Details
 - 9.19.2 Alten Major Business
 - 9.19.3 Alten Nuclear Digital Services Product and Services
 - 9.19.4 Alten Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Alten Recent Developments/Updates
 - 9.19.6 Alten Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Nuclear Digital Services Industry Chain
- 10.2 Nuclear Digital Services Upstream Analysis
- 10.3 Nuclear Digital Services Midstream Analysis
- 10.4 Nuclear Digital Services Downstream Analysis

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. World Nuclear Digital Services Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)
- Table 2. World Nuclear Digital Services Revenue by Region (2021-2026) & (USD Million), (by Headquarter Location)
- Table 3. World Nuclear Digital Services Revenue by Region (2027-2032) & (USD Million), (by Headquarter Location)
- Table 4. World Nuclear Digital Services Revenue Market Share by Region (2021-2026), (by Headquarter Location)
- Table 5. World Nuclear Digital Services Revenue Market Share by Region (2027-2032), (by Headquarter Location)
- Table 6. Major Market Trends
- Table 7. World Nuclear Digital Services Consumption Value Growth Rate Forecast by Region (2021 & 2025 & 2032) & (USD Million)
- Table 8. World Nuclear Digital Services Consumption Value by Region (2021-2026) & (USD Million)
- Table 9. World Nuclear Digital Services Consumption Value Forecast by Region (2027-2032) & (USD Million)
- Table 10. World Nuclear Digital Services Revenue by Player (2021-2026) & (USD Million)
- Table 11. Revenue Market Share of Key Nuclear Digital Services Players in 2025
- Table 12. World Nuclear Digital Services Industry Rank of Major Player, Based on Revenue in 2025
- Table 13. Global Nuclear Digital Services Company Evaluation Quadrant
- Table 14. Head Office of Key Nuclear Digital Services Players
- Table 15. Nuclear Digital Services Market: Company Product Type Footprint
- Table 16. Nuclear Digital Services Market: Company Product Application Footprint
- Table 17. Nuclear Digital Services Mergers & Acquisitions Activity
- Table 18. United States VS China Nuclear Digital Services Revenue Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 19. United States VS China Nuclear Digital Services Consumption Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 20. United States Based Nuclear Digital Services Companies, Headquarters (States, Country)
- Table 21. United States Based Companies Nuclear Digital Services Revenue, (2021-2026) & (USD Million)

Table 22. United States Based Companies Nuclear Digital Services Revenue Market Share (2021-2026)

Table 23. China Based Nuclear Digital Services Companies, Headquarters (Province, Country)

Table 24. China Based Companies Nuclear Digital Services Revenue, (2021-2026) & (USD Million)

Table 25. China Based Companies Nuclear Digital Services Revenue Market Share (2021-2026)

Table 26. Rest of World Based Nuclear Digital Services Companies, Headquarters (Province, Country)

Table 27. Rest of World Based Companies Nuclear Digital Services Revenue (2021-2026) & (USD Million)

Table 28. Rest of World Based Companies Nuclear Digital Services Revenue Market Share (2021-2026)

Table 29. World Nuclear Digital Services Market Size by Type, (USD Million), 2021 & 2025 & 2032

Table 30. World Nuclear Digital Services Market Size Value by Type (2021-2026) & (USD Million)

Table 31. World Nuclear Digital Services Market Size by Type (2027-2032) & (USD Million)

Table 32. World Nuclear Digital Services Market Size by Functional Layer, (USD Million), 2021 & 2025 & 2032

Table 33. World Nuclear Digital Services Market Size Value by Functional Layer (2021-2026) & (USD Million)

Table 34. World Nuclear Digital Services Market Size by Functional Layer (2027-2032) & (USD Million)

Table 35. World Nuclear Digital Services Market Size by Lifecycle Stage, (USD Million), 2021 & 2025 & 2032

Table 36. World Nuclear Digital Services Market Size Value by Lifecycle Stage (2021-2026) & (USD Million)

Table 37. World Nuclear Digital Services Market Size by Lifecycle Stage (2027-2032) & (USD Million)

Table 38. World Nuclear Digital Services Market Size by Application, (USD Million), 2021 & 2025 & 2032

Table 39. World Nuclear Digital Services Market Size by Application (2021-2026) & (USD Million)

Table 40. World Nuclear Digital Services Market Size by Application (2027-2032) & (USD Million)

Table 41. Siemens Basic Information, Manufacturing Base and Competitors

Table 42. Siemens Major Business

Table 43. Siemens Nuclear Digital Services Product and Services

Table 44. Siemens Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 45. Siemens Recent Developments/Updates

Table 46. Siemens Competitive Strengths & Weaknesses

Table 47. Schneider Electric Basic Information, Manufacturing Base and Competitors

Table 48. Schneider Electric Major Business

Table 49. Schneider Electric Nuclear Digital Services Product and Services

Table 50. Schneider Electric Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 51. Schneider Electric Recent Developments/Updates

Table 52. Schneider Electric Competitive Strengths & Weaknesses

Table 53. Rosatom Basic Information, Manufacturing Base and Competitors

Table 54. Rosatom Major Business

Table 55. Rosatom Nuclear Digital Services Product and Services

Table 56. Rosatom Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 57. Rosatom Recent Developments/Updates

Table 58. Rosatom Competitive Strengths & Weaknesses

Table 59. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 60. Mitsubishi Electric Major Business

Table 61. Mitsubishi Electric Nuclear Digital Services Product and Services

Table 62. Mitsubishi Electric Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 63. Mitsubishi Electric Recent Developments/Updates

Table 64. Mitsubishi Electric Competitive Strengths & Weaknesses

Table 65. CNNP Basic Information, Manufacturing Base and Competitors

Table 66. CNNP Major Business

Table 67. CNNP Nuclear Digital Services Product and Services

Table 68. CNNP Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

Table 69. CNNP Recent Developments/Updates

Table 70. CNNP Competitive Strengths & Weaknesses

Table 71. EDF Basic Information, Manufacturing Base and Competitors

Table 72. EDF Major Business

Table 73. EDF Nuclear Digital Services Product and Services

Table 74. EDF Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)

- Table 75. EDF Recent Developments/Updates
- Table 76. EDF Competitive Strengths & Weaknesses
- Table 77. CGN Basic Information, Manufacturing Base and Competitors
- Table 78. CGN Major Business
- Table 79. CGN Nuclear Digital Services Product and Services
- Table 80. CGN Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 81. CGN Recent Developments/Updates
- Table 82. CGN Competitive Strengths & Weaknesses
- Table 83. L3Harris Technologies Basic Information, Manufacturing Base and Competitors
- Table 84. L3Harris Technologies Major Business
- Table 85. L3Harris Technologies Nuclear Digital Services Product and Services
- Table 86. L3Harris Technologies Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 87. L3Harris Technologies Recent Developments/Updates
- Table 88. L3Harris Technologies Competitive Strengths & Weaknesses
- Table 89. Mitsubishi Heavy Industries Basic Information, Manufacturing Base and Competitors
- Table 90. Mitsubishi Heavy Industries Major Business
- Table 91. Mitsubishi Heavy Industries Nuclear Digital Services Product and Services
- Table 92. Mitsubishi Heavy Industries Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 93. Mitsubishi Heavy Industries Recent Developments/Updates
- Table 94. Mitsubishi Heavy Industries Competitive Strengths & Weaknesses
- Table 95. GE Vernova Basic Information, Manufacturing Base and Competitors
- Table 96. GE Vernova Major Business
- Table 97. GE Vernova Nuclear Digital Services Product and Services
- Table 98. GE Vernova Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 99. GE Vernova Recent Developments/Updates
- Table 100. GE Vernova Competitive Strengths & Weaknesses
- Table 101. Dassault Syst?mes Basic Information, Manufacturing Base and Competitors
- Table 102. Dassault Syst?mes Major Business
- Table 103. Dassault Syst?mes Nuclear Digital Services Product and Services
- Table 104. Dassault Syst?mes Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 105. Dassault Syst?mes Recent Developments/Updates
- Table 106. Dassault Syst?mes Competitive Strengths & Weaknesses

- Table 107. Curtiss-Wright Basic Information, Manufacturing Base and Competitors
- Table 108. Curtiss-Wright Major Business
- Table 109. Curtiss-Wright Nuclear Digital Services Product and Services
- Table 110. Curtiss-Wright Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 111. Curtiss-Wright Recent Developments/Updates
- Table 112. Curtiss-Wright Competitive Strengths & Weaknesses
- Table 113. Assystem Basic Information, Manufacturing Base and Competitors
- Table 114. Assystem Major Business
- Table 115. Assystem Nuclear Digital Services Product and Services
- Table 116. Assystem Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 117. Assystem Recent Developments/Updates
- Table 118. Assystem Competitive Strengths & Weaknesses
- Table 119. Westinghouse Nuclear Basic Information, Manufacturing Base and Competitors
- Table 120. Westinghouse Nuclear Major Business
- Table 121. Westinghouse Nuclear Nuclear Digital Services Product and Services
- Table 122. Westinghouse Nuclear Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 123. Westinghouse Nuclear Recent Developments/Updates
- Table 124. Westinghouse Nuclear Competitive Strengths & Weaknesses
- Table 125. Sargent & Lundy Basic Information, Manufacturing Base and Competitors
- Table 126. Sargent & Lundy Major Business
- Table 127. Sargent & Lundy Nuclear Digital Services Product and Services
- Table 128. Sargent & Lundy Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 129. Sargent & Lundy Recent Developments/Updates
- Table 130. Sargent & Lundy Competitive Strengths & Weaknesses
- Table 131. Rockwell Automation Basic Information, Manufacturing Base and Competitors
- Table 132. Rockwell Automation Major Business
- Table 133. Rockwell Automation Nuclear Digital Services Product and Services
- Table 134. Rockwell Automation Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 135. Rockwell Automation Recent Developments/Updates
- Table 136. Rockwell Automation Competitive Strengths & Weaknesses
- Table 137. Ansys (Synopsis) Basic Information, Manufacturing Base and Competitors
- Table 138. Ansys (Synopsis) Major Business

- Table 139. Ansys (Synopsis) Nuclear Digital Services Product and Services
- Table 140. Ansys (Synopsis) Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 141. Ansys (Synopsis) Recent Developments/Updates
- Table 142. Ansys (Synopsis) Competitive Strengths & Weaknesses
- Table 143. AFRY Basic Information, Manufacturing Base and Competitors
- Table 144. AFRY Major Business
- Table 145. AFRY Nuclear Digital Services Product and Services
- Table 146. AFRY Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 147. AFRY Recent Developments/Updates
- Table 148. AFRY Competitive Strengths & Weaknesses
- Table 149. Alten Basic Information, Manufacturing Base and Competitors
- Table 150. Alten Major Business
- Table 151. Alten Nuclear Digital Services Product and Services
- Table 152. Alten Nuclear Digital Services Revenue, Gross Margin and Market Share (2021-2026) & (USD Million)
- Table 153. Alten Recent Developments/Updates
- Table 154. Alten Competitive Strengths & Weaknesses
- Table 155. Global Key Players of Nuclear Digital Services Upstream (Raw Materials)
- Table 156. Global Nuclear Digital Services Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Nuclear Digital Services Picture

Figure 2. World Nuclear Digital Services Total Revenue: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Nuclear Digital Services Total Revenue (2021-2032) & (USD Million)

Figure 4. World Nuclear Digital Services Revenue by Region (2021, 2025 and 2032) & (USD Million), (by Headquarter Location)

Figure 5. World Nuclear Digital Services Revenue Market Share by Region (2021-2032), (by Headquarter Location)

Figure 6. United States Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 7. China Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 8. Europe Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 9. Japan Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 10. South Korea Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 11. ASEAN Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 12. India Based Company Nuclear Digital Services Revenue (2021-2032) & (USD Million)

Figure 13. Nuclear Digital Services Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 16. World Nuclear Digital Services Consumption Value Market Share by Region (2021-2032)

Figure 17. United States Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 18. China Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 19. Europe Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 20. Japan Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Million)

Figure 21. South Korea Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 22. ASEAN Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 23. India Nuclear Digital Services Consumption Value (2021-2032) & (USD Million)

Figure 24. Producer Shipments of Nuclear Digital Services by Player Revenue (\$MM) and Market Share (%): 2025

Figure 25. Global Four-firm Concentration Ratios (CR4) for Nuclear Digital Services Markets in 2025

Figure 26. Global Four-firm Concentration Ratios (CR8) for Nuclear Digital Services Markets in 2025

Figure 27. United States VS China: Nuclear Digital Services Revenue Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Nuclear Digital Services Consumption Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. World Nuclear Digital Services Market Size by Type, (USD Million), 2021 & 2025 & 2032

Figure 30. World Nuclear Digital Services Market Size Market Share by Type in 2025

Figure 31. Asset Performance Management

Figure 32. Plant Management

Figure 33. Digital Twin

Figure 34. Others

Figure 35. World Nuclear Digital Services Market Size Market Share by Type (2021-2032)

Figure 36. World Nuclear Digital Services Market Size by Functional Layer, (USD Million), 2021 & 2025 & 2032

Figure 37. World Nuclear Digital Services Market Size Market Share by Functional Layer in 2025

Figure 38. Monitoring and Management Layer

Figure 39. Process Control Layer

Figure 40. Field Equipment Layer

Figure 41. World Nuclear Digital Services Market Size Market Share by Functional Layer (2021-2032)

Figure 42. World Nuclear Digital Services Market Size by Lifecycle Stage, (USD Million), 2021 & 2025 & 2032

Figure 43. World Nuclear Digital Services Market Size Market Share by Lifecycle Stage in 2025

Figure 44. Operation and Maintenance

Figure 45. Design and Construction

Figure 46. Service Extension and Decommissioning

Figure 47. World Nuclear Digital Services Market Size Market Share by Lifecycle Stage (2021-2032)

Figure 48. World Nuclear Digital Services Market Size by Application, (USD Million), 2021 & 2025 & 2032

Figure 49. World Nuclear Digital Services Market Size Market Share by Application in 2025

Figure 50. Pressurized Water Reactor

Figure 51. Boiling Water Reactor

Figure 52. World Nuclear Digital Services Market Size Market Share by Application (2021-2032)

Figure 53. Nuclear Digital Services Industrial Chain

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global Nuclear Digital Services Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GFA858926AB4EN.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/GFA858926AB4EN.html>