

Global Numerical Reservoir Simulation Software Market Growth (Status and Outlook) 2026-2032

<https://marketpublishers.com/r/G23A964F43E5EN.html>

Date: June 2026

Pages: 113

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

ID: G23A964F43E5EN

Abstracts

The global Numerical Reservoir Simulation Software market size is predicted to grow from US\$ 764 million in 2025 to US\$ 1301 million in 2032; it is expected to grow at a CAGR of 8.1% from 2026 to 2032.

Reservoir numerical simulation refers to using computers to solve mathematical models of oil reservoirs, comprehensively utilizing multi-field data information such as geology, oil reservoirs, experiments, tests, and oil field production dynamic data to simulate underground oil and water flow, and provide oil and water distribution at a certain time to predict oil and water flow. It provides oil field developers with virtual reality technology tools for analysis, prediction and research throughout the entire process of oil field development.

The upstream of reservoir numerical simulation software consists of data and computing power: including multi-source data such as seismic and geological modeling, well logging/core/well testing, and production dynamics, as well as HPC/GPU and cloud computing resources; the midstream consists of software vendors, whose core competitiveness lies in numerical solution, parallel efficiency, physical model completeness, and engineering workflow integration capabilities; the downstream consists of oil companies and oilfield service consulting firms, used for development scheme demonstration, production forecasting, and EOR and CCUS assessment.

From the perspective of driving factors, the need to control the cost of complex resource development and the pressure of energy transition are the 'twin engines' of industry growth. On the one hand, the economic development of unconventional oil and gas reservoirs is extremely dependent on horizontal well volumetric fracturing and well factory operation mode, which requires simulation software to have extremely high

fracture network characterization accuracy and simulation speed to support the real-time optimization of dynamic fracturing schemes;

On the other hand, with the acceleration of global carbon neutrality, reservoir simulation technology is being applied across disciplines to the field of CCUS (carbon capture, utilization, and storage) to predict the migration trajectory of carbon dioxide in underground reservoirs and the long-term storage security. Furthermore, the explosive growth in high-performance computing capabilities has significantly lowered the technical barrier for small and medium-sized oil companies to use high-density, large-grid simulations.

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

This Insight Report provides a comprehensive analysis of the global Numerical Reservoir Simulation Software landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Numerical Reservoir Simulation Software portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Numerical Reservoir Simulation Software market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Numerical Reservoir Simulation Software 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 Numerical Reservoir Simulation Software.

This report presents a comprehensive overview, market shares, and growth opportunities of Numerical Reservoir Simulation Software market by product type, application, key players and key regions and countries.

Segmentation by Type:

On-Premises

Cloud-based

Segmentation by Model:

Commercial Software

Open Source/Academic Research Software

Segmentation by Technical Principles:

Black Oil Model

Component Model

Thermal Recovery Model

Others

Segmentation by Application:

Petroleum Company

Research Organisation

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 analyzing the company's coverage, product portfolio, its market penetration.

CMG

SLB

Halliburton (Landmark)

Rock Flow Dynamics

Beicip-Franlab

KAPPA Engineering

Stone Ridge Technology

ResFrac

Goldensun Petroleum Technologies

Ennosoft

CNPC

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Numerical Reservoir Simulation Software Market Size (2021-2032)
 - 2.1.2 Numerical Reservoir Simulation Software Market Size CAGR by Region (2021 VS 2025 VS 2032)
 - 2.1.3 World Current & Future Analysis for Numerical Reservoir Simulation Software by Country/Region (2021, 2025 & 2032)
- 2.2 Numerical Reservoir Simulation Software Segment by Type
 - 2.2.1 On-Premises
 - 2.2.2 Cloud-based
 - 2.2.3 Numerical Reservoir Simulation Software Market Size by Type
 - 2.2.3.1 Numerical Reservoir Simulation Software Market Size CAGR by Type (2021 VS 2025 VS 2032)
 - 2.2.3.2 Global Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)
- 2.3 Numerical Reservoir Simulation Software Segment by Model
 - 2.3.1 Commercial Software
 - 2.3.2 Open Source/Academic Research Software
 - 2.3.3 Numerical Reservoir Simulation Software Market Size by Model
 - 2.3.3.1 Numerical Reservoir Simulation Software Market Size CAGR by Model (2021 VS 2025 VS 2032)
 - 2.3.3.2 Global Numerical Reservoir Simulation Software Market Size Market Share by Model (2021-2026)
- 2.4 Numerical Reservoir Simulation Software Segment by Technical Principles
 - 2.4.1 Black Oil Model

2.4.2 Component Model

2.4.3 Thermal Recovery Model

2.4.4 Others

2.4.5 Numerical Reservoir Simulation Software Market Size by Technical Principles

2.4.5.1 Numerical Reservoir Simulation Software Market Size CAGR by Technical Principles (2021 VS 2025 VS 2032)

2.4.5.2 Global Numerical Reservoir Simulation Software Market Size Market Share by Technical Principles (2021-2026)

2.5 Numerical Reservoir Simulation Software Segment by Application

2.5.1 Petroleum Company

2.5.2 Research Organisation

2.5.3 Numerical Reservoir Simulation Software Market Size by Application

2.5.3.1 Numerical Reservoir Simulation Software Market Size CAGR by Application (2021 VS 2025 VS 2032)

2.5.3.2 Global Numerical Reservoir Simulation Software Market Size Market Share by Application (2021-2026)

3 NUMERICAL RESERVOIR SIMULATION SOFTWARE MARKET SIZE BY PLAYER

3.1 Numerical Reservoir Simulation Software Market Size Market Share by Player

3.1.1 Global Numerical Reservoir Simulation Software Revenue by Player (2021-2026)

3.1.2 Global Numerical Reservoir Simulation Software Revenue Market Share by Player (2021-2026)

3.2 Global Numerical Reservoir Simulation Software Key Players Head office and Products Offered

3.3 Market Concentration Rate Analysis

3.3.1 Competition Landscape Analysis

3.3.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.4 New Products and Potential Entrants

3.5 Mergers & Acquisitions, Expansion

4 NUMERICAL RESERVOIR SIMULATION SOFTWARE BY REGION

4.1 Numerical Reservoir Simulation Software Market Size by Region (2021-2026)

4.2 Global Numerical Reservoir Simulation Software Annual Revenue by Country/Region (2021-2026)

4.3 Americas Numerical Reservoir Simulation Software Market Size Growth (2021-2026)

4.4 APAC Numerical Reservoir Simulation Software Market Size Growth (2021-2026)

4.5 Europe Numerical Reservoir Simulation Software Market Size Growth (2021-2026)

4.6 Middle East & Africa Numerical Reservoir Simulation Software Market Size Growth (2021-2026)

5 AMERICAS

5.1 Americas Numerical Reservoir Simulation Software Market Size by Country (2021-2026)

5.2 Americas Numerical Reservoir Simulation Software Market Size by Type (2021-2026)

5.3 Americas Numerical Reservoir Simulation Software Market Size by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Numerical Reservoir Simulation Software Market Size by Region (2021-2026)

6.2 APAC Numerical Reservoir Simulation Software Market Size by Type (2021-2026)

6.3 APAC Numerical Reservoir Simulation Software Market Size by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

7 EUROPE

7.1 Europe Numerical Reservoir Simulation Software Market Size by Country (2021-2026)

7.2 Europe Numerical Reservoir Simulation Software Market Size by Type (2021-2026)

7.3 Europe Numerical Reservoir Simulation Software Market Size by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Numerical Reservoir Simulation Software by Region
(2021-2026)

8.2 Middle East & Africa Numerical Reservoir Simulation Software Market Size by Type
(2021-2026)

8.3 Middle East & Africa Numerical Reservoir Simulation Software Market Size by
Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 GLOBAL NUMERICAL RESERVOIR SIMULATION SOFTWARE MARKET FORECAST

10.1 Global Numerical Reservoir Simulation Software Forecast by Region (2027-2032)

10.1.1 Global Numerical Reservoir Simulation Software Forecast by Region
(2027-2032)

10.1.2 Americas Numerical Reservoir Simulation Software Forecast

10.1.3 APAC Numerical Reservoir Simulation Software Forecast

10.1.4 Europe Numerical Reservoir Simulation Software Forecast

10.1.5 Middle East & Africa Numerical Reservoir Simulation Software Forecast

10.2 Americas Numerical Reservoir Simulation Software Forecast by Country
(2027-2032)

10.2.1 United States Market Numerical Reservoir Simulation Software Forecast

10.2.2 Canada Market Numerical Reservoir Simulation Software Forecast

10.2.3 Mexico Market Numerical Reservoir Simulation Software Forecast

- 10.2.4 Brazil Market Numerical Reservoir Simulation Software Forecast
- 10.3 APAC Numerical Reservoir Simulation Software Forecast by Region (2027-2032)
 - 10.3.1 China Numerical Reservoir Simulation Software Market Forecast
 - 10.3.2 Japan Market Numerical Reservoir Simulation Software Forecast
 - 10.3.3 Korea Market Numerical Reservoir Simulation Software Forecast
 - 10.3.4 Southeast Asia Market Numerical Reservoir Simulation Software Forecast
 - 10.3.5 India Market Numerical Reservoir Simulation Software Forecast
 - 10.3.6 Australia Market Numerical Reservoir Simulation Software Forecast
- 10.4 Europe Numerical Reservoir Simulation Software Forecast by Country (2027-2032)
 - 10.4.1 Germany Market Numerical Reservoir Simulation Software Forecast
 - 10.4.2 France Market Numerical Reservoir Simulation Software Forecast
 - 10.4.3 UK Market Numerical Reservoir Simulation Software Forecast
 - 10.4.4 Italy Market Numerical Reservoir Simulation Software Forecast
 - 10.4.5 Russia Market Numerical Reservoir Simulation Software Forecast
- 10.5 Middle East & Africa Numerical Reservoir Simulation Software Forecast by Region (2027-2032)
 - 10.5.1 Egypt Market Numerical Reservoir Simulation Software Forecast
 - 10.5.2 South Africa Market Numerical Reservoir Simulation Software Forecast
 - 10.5.3 Israel Market Numerical Reservoir Simulation Software Forecast
 - 10.5.4 Turkey Market Numerical Reservoir Simulation Software Forecast
- 10.6 Global Numerical Reservoir Simulation Software Forecast by Type (2027-2032)
- 10.7 Global Numerical Reservoir Simulation Software Forecast by Application (2027-2032)
 - 10.7.1 GCC Countries Market Numerical Reservoir Simulation Software Forecast

11 KEY PLAYERS ANALYSIS

- 11.1 CMG
 - 11.1.1 CMG Company Information
 - 11.1.2 CMG Numerical Reservoir Simulation Software Product Offered
 - 11.1.3 CMG Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.1.4 CMG Main Business Overview
 - 11.1.5 CMG Latest Developments
- 11.2 SLB
 - 11.2.1 SLB Company Information
 - 11.2.2 SLB Numerical Reservoir Simulation Software Product Offered
 - 11.2.3 SLB Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)

- 11.2.4 SLB Main Business Overview
- 11.2.5 SLB Latest Developments
- 11.3 Halliburton (Landmark)
 - 11.3.1 Halliburton (Landmark) Company Information
 - 11.3.2 Halliburton (Landmark) Numerical Reservoir Simulation Software Product Offered
 - 11.3.3 Halliburton (Landmark) Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.3.4 Halliburton (Landmark) Main Business Overview
 - 11.3.5 Halliburton (Landmark) Latest Developments
- 11.4 Rock Flow Dynamics
 - 11.4.1 Rock Flow Dynamics Company Information
 - 11.4.2 Rock Flow Dynamics Numerical Reservoir Simulation Software Product Offered
 - 11.4.3 Rock Flow Dynamics Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.4.4 Rock Flow Dynamics Main Business Overview
 - 11.4.5 Rock Flow Dynamics Latest Developments
- 11.5 Beicip-Franlab
 - 11.5.1 Beicip-Franlab Company Information
 - 11.5.2 Beicip-Franlab Numerical Reservoir Simulation Software Product Offered
 - 11.5.3 Beicip-Franlab Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.5.4 Beicip-Franlab Main Business Overview
 - 11.5.5 Beicip-Franlab Latest Developments
- 11.6 KAPPA Engineering
 - 11.6.1 KAPPA Engineering Company Information
 - 11.6.2 KAPPA Engineering Numerical Reservoir Simulation Software Product Offered
 - 11.6.3 KAPPA Engineering Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.6.4 KAPPA Engineering Main Business Overview
 - 11.6.5 KAPPA Engineering Latest Developments
- 11.7 Stone Ridge Technology
 - 11.7.1 Stone Ridge Technology Company Information
 - 11.7.2 Stone Ridge Technology Numerical Reservoir Simulation Software Product Offered
 - 11.7.3 Stone Ridge Technology Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)
 - 11.7.4 Stone Ridge Technology Main Business Overview
 - 11.7.5 Stone Ridge Technology Latest Developments

11.8 ResFrac

11.8.1 ResFrac Company Information

11.8.2 ResFrac Numerical Reservoir Simulation Software Product Offered

11.8.3 ResFrac Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)

11.8.4 ResFrac Main Business Overview

11.8.5 ResFrac Latest Developments

11.9 Goldensun Petroleum Technologies

11.9.1 Goldensun Petroleum Technologies Company Information

11.9.2 Goldensun Petroleum Technologies Numerical Reservoir Simulation Software Product Offered

11.9.3 Goldensun Petroleum Technologies Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)

11.9.4 Goldensun Petroleum Technologies Main Business Overview

11.9.5 Goldensun Petroleum Technologies Latest Developments

11.10 Ennosoft

11.10.1 Ennosoft Company Information

11.10.2 Ennosoft Numerical Reservoir Simulation Software Product Offered

11.10.3 Ennosoft Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)

11.10.4 Ennosoft Main Business Overview

11.10.5 Ennosoft Latest Developments

11.11 CNPC

11.11.1 CNPC Company Information

11.11.2 CNPC Numerical Reservoir Simulation Software Product Offered

11.11.3 CNPC Numerical Reservoir Simulation Software Revenue, Gross Margin and Market Share (2021-2026)

11.11.4 CNPC Main Business Overview

11.11.5 CNPC Latest Developments

12 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Numerical Reservoir Simulation Software Market Size CAGR by Region (2021 VS 2025 VS 2032) & (\$ millions)

Table 2. Numerical Reservoir Simulation Software Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of On-Premises

Table 4. Major Players of Cloud-based

Table 5. Numerical Reservoir Simulation Software Market Size CAGR by Type (2021 VS 2025 VS 2032) & (\$ millions)

Table 6. Global Numerical Reservoir Simulation Software Market Size by Type (2021-2026) & (\$ millions)

Table 7. Global Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)

Table 8. Major Players of Commercial Software

Table 9. Major Players of Open Source/Academic Research Software

Table 10. Numerical Reservoir Simulation Software Market Size CAGR by Model (2021 VS 2025 VS 2032) & (\$ millions)

Table 11. Global Numerical Reservoir Simulation Software Market Size by Model (2021-2026) & (\$ millions)

Table 12. Global Numerical Reservoir Simulation Software Market Size Market Share by Model (2021-2026)

Table 13. Major Players of Black Oil Model

Table 14. Major Players of Component Model

Table 15. Major Players of Thermal Recovery Model

Table 16. Major Players of Others

Table 17. Numerical Reservoir Simulation Software Market Size CAGR by Technical Principles (2021 VS 2025 VS 2032) & (\$ millions)

Table 18. Global Numerical Reservoir Simulation Software Market Size by Technical Principles (2021-2026) & (\$ millions)

Table 19. Global Numerical Reservoir Simulation Software Market Size Market Share by Technical Principles (2021-2026)

Table 20. Numerical Reservoir Simulation Software Market Size CAGR by Application (2021 VS 2025 VS 2032) & (\$ millions)

Table 21. Global Numerical Reservoir Simulation Software Market Size by Application (2021-2026) & (\$ millions)

Table 22. Global Numerical Reservoir Simulation Software Market Size Market Share

by Application (2021-2026)

Table 23. Global Numerical Reservoir Simulation Software Revenue by Player (2021-2026) & (\$ millions)

Table 24. Global Numerical Reservoir Simulation Software Revenue Market Share by Player (2021-2026)

Table 25. Numerical Reservoir Simulation Software Key Players Head office and Products Offered

Table 26. Numerical Reservoir Simulation Software Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Numerical Reservoir Simulation Software Market Size by Region (2021-2026) & (\$ millions)

Table 30. Global Numerical Reservoir Simulation Software Market Size Market Share by Region (2021-2026)

Table 31. Global Numerical Reservoir Simulation Software Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global Numerical Reservoir Simulation Software Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas Numerical Reservoir Simulation Software Market Size by Country (2021-2026) & (\$ millions)

Table 34. Americas Numerical Reservoir Simulation Software Market Size Market Share by Country (2021-2026)

Table 35. Americas Numerical Reservoir Simulation Software Market Size by Type (2021-2026) & (\$ millions)

Table 36. Americas Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)

Table 37. Americas Numerical Reservoir Simulation Software Market Size by Application (2021-2026) & (\$ millions)

Table 38. Americas Numerical Reservoir Simulation Software Market Size Market Share by Application (2021-2026)

Table 39. APAC Numerical Reservoir Simulation Software Market Size by Region (2021-2026) & (\$ millions)

Table 40. APAC Numerical Reservoir Simulation Software Market Size Market Share by Region (2021-2026)

Table 41. APAC Numerical Reservoir Simulation Software Market Size by Type (2021-2026) & (\$ millions)

Table 42. APAC Numerical Reservoir Simulation Software Market Size by Application (2021-2026) & (\$ millions)

Table 43. Europe Numerical Reservoir Simulation Software Market Size by Country (2021-2026) & (\$ millions)

Table 44. Europe Numerical Reservoir Simulation Software Market Size Market Share by Country (2021-2026)

Table 45. Europe Numerical Reservoir Simulation Software Market Size by Type (2021-2026) & (\$ millions)

Table 46. Europe Numerical Reservoir Simulation Software Market Size by Application (2021-2026) & (\$ millions)

Table 47. Middle East & Africa Numerical Reservoir Simulation Software Market Size by Region (2021-2026) & (\$ millions)

Table 48. Middle East & Africa Numerical Reservoir Simulation Software Market Size by Type (2021-2026) & (\$ millions)

Table 49. Middle East & Africa Numerical Reservoir Simulation Software Market Size by Application (2021-2026) & (\$ millions)

Table 50. Key Market Drivers & Growth Opportunities of Numerical Reservoir Simulation Software

Table 51. Key Market Challenges & Risks of Numerical Reservoir Simulation Software

Table 52. Key Industry Trends of Numerical Reservoir Simulation Software

Table 53. Global Numerical Reservoir Simulation Software Market Size Forecast by Region (2027-2032) & (\$ millions)

Table 54. Global Numerical Reservoir Simulation Software Market Size Market Share Forecast by Region (2027-2032)

Table 55. Global Numerical Reservoir Simulation Software Market Size Forecast by Type (2027-2032) & (\$ millions)

Table 56. Global Numerical Reservoir Simulation Software Market Size Forecast by Application (2027-2032) & (\$ millions)

Table 57. CMG Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 58. CMG Numerical Reservoir Simulation Software Product Offered

Table 59. CMG Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 60. CMG Main Business

Table 61. CMG Latest Developments

Table 62. SLB Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 63. SLB Numerical Reservoir Simulation Software Product Offered

Table 64. SLB Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 65. SLB Main Business

Table 66. SLB Latest Developments

Table 67. Halliburton (Landmark) Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 68. Halliburton (Landmark) Numerical Reservoir Simulation Software Product Offered

Table 69. Halliburton (Landmark) Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 70. Halliburton (Landmark) Main Business

Table 71. Halliburton (Landmark) Latest Developments

Table 72. Rock Flow Dynamics Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 73. Rock Flow Dynamics Numerical Reservoir Simulation Software Product Offered

Table 74. Rock Flow Dynamics Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 75. Rock Flow Dynamics Main Business

Table 76. Rock Flow Dynamics Latest Developments

Table 77. Beicip-Franlab Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 78. Beicip-Franlab Numerical Reservoir Simulation Software Product Offered

Table 79. Beicip-Franlab Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 80. Beicip-Franlab Main Business

Table 81. Beicip-Franlab Latest Developments

Table 82. KAPPA Engineering Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 83. KAPPA Engineering Numerical Reservoir Simulation Software Product Offered

Table 84. KAPPA Engineering Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 85. KAPPA Engineering Main Business

Table 86. KAPPA Engineering Latest Developments

Table 87. Stone Ridge Technology Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors

Table 88. Stone Ridge Technology Numerical Reservoir Simulation Software Product Offered

Table 89. Stone Ridge Technology Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)

Table 90. Stone Ridge Technology Main Business

Table 91. Stone Ridge Technology Latest Developments
Table 92. ResFrac Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors
Table 93. ResFrac Numerical Reservoir Simulation Software Product Offered
Table 94. ResFrac Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 95. ResFrac Main Business
Table 96. ResFrac Latest Developments
Table 97. Goldensun Petroleum Technologies Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors
Table 98. Goldensun Petroleum Technologies Numerical Reservoir Simulation Software Product Offered
Table 99. Goldensun Petroleum Technologies Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 100. Goldensun Petroleum Technologies Main Business
Table 101. Goldensun Petroleum Technologies Latest Developments
Table 102. Ennosoft Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors
Table 103. Ennosoft Numerical Reservoir Simulation Software Product Offered
Table 104. Ennosoft Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 105. Ennosoft Main Business
Table 106. Ennosoft Latest Developments
Table 107. CNPC Details, Company Type, Numerical Reservoir Simulation Software Area Served and Its Competitors
Table 108. CNPC Numerical Reservoir Simulation Software Product Offered
Table 109. CNPC Numerical Reservoir Simulation Software Revenue (\$ million), Gross Margin and Market Share (2021-2026)
Table 110. CNPC Main Business
Table 111. CNPC Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Numerical Reservoir Simulation Software Report Years Considered

Figure 2. Research Objectives

Figure 3. Research Methodology

Figure 4. Research Process and Data Source

Figure 5. Global Numerical Reservoir Simulation Software Market Size Growth Rate (2021-2032) (\$ millions)

Figure 6. Numerical Reservoir Simulation Software Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 7. Numerical Reservoir Simulation Software Sales Market Share by Country/Region (2025)

Figure 8. Numerical Reservoir Simulation Software Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 9. Global Numerical Reservoir Simulation Software Market Size Market Share by Type in 2025

Figure 10. Global Numerical Reservoir Simulation Software Market Size Market Share by Model in 2025

Figure 11. Global Numerical Reservoir Simulation Software Market Size Market Share by Technical Principles in 2025

Figure 12. Numerical Reservoir Simulation Software in Petroleum Company

Figure 13. Global Numerical Reservoir Simulation Software Market: Petroleum Company (2021-2026) & (\$ millions)

Figure 14. Numerical Reservoir Simulation Software in Research Organisation

Figure 15. Global Numerical Reservoir Simulation Software Market: Research Organisation (2021-2026) & (\$ millions)

Figure 16. Global Numerical Reservoir Simulation Software Market Size Market Share by Application in 2025

Figure 17. Global Numerical Reservoir Simulation Software Revenue Market Share by Player in 2025

Figure 18. Global Numerical Reservoir Simulation Software Market Size Market Share by Region (2021-2026)

Figure 19. Americas Numerical Reservoir Simulation Software Market Size 2021-2026 (\$ millions)

Figure 20. APAC Numerical Reservoir Simulation Software Market Size 2021-2026 (\$ millions)

Figure 21. Europe Numerical Reservoir Simulation Software Market Size 2021-2026 (\$

millions)

Figure 22. Middle East & Africa Numerical Reservoir Simulation Software Market Size 2021-2026 (\$ millions)

Figure 23. Americas Numerical Reservoir Simulation Software Value Market Share by Country in 2025

Figure 24. United States Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 25. Canada Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 26. Mexico Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 27. Brazil Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 28. APAC Numerical Reservoir Simulation Software Market Size Market Share by Region in 2025

Figure 29. APAC Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)

Figure 30. APAC Numerical Reservoir Simulation Software Market Size Market Share by Application (2021-2026)

Figure 31. China Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 32. Japan Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 33. South Korea Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 34. Southeast Asia Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 35. India Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 36. Australia Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 37. Europe Numerical Reservoir Simulation Software Market Size Market Share by Country in 2025

Figure 38. Europe Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)

Figure 39. Europe Numerical Reservoir Simulation Software Market Size Market Share by Application (2021-2026)

Figure 40. Germany Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 41. France Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 42. UK Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 43. Italy Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 44. Russia Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 45. Middle East & Africa Numerical Reservoir Simulation Software Market Size Market Share by Region (2021-2026)

Figure 46. Middle East & Africa Numerical Reservoir Simulation Software Market Size Market Share by Type (2021-2026)

Figure 47. Middle East & Africa Numerical Reservoir Simulation Software Market Size Market Share by Application (2021-2026)

Figure 48. Egypt Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 49. South Africa Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 50. Israel Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 51. Turkey Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 52. GCC Countries Numerical Reservoir Simulation Software Market Size Growth 2021-2026 (\$ millions)

Figure 53. Americas Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 54. APAC Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 55. Europe Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 56. Middle East & Africa Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 57. United States Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 58. Canada Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 59. Mexico Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 60. Brazil Numerical Reservoir Simulation Software Market Size 2027-2032 (\$

millions)

Figure 61. China Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 62. Japan Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 63. Korea Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 64. Southeast Asia Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 65. India Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 66. Australia Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 67. Germany Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 68. France Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 69. UK Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 70. Italy Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 71. Russia Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 72. Egypt Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 73. South Africa Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 74. Israel Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 75. Turkey Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

Figure 76. Global Numerical Reservoir Simulation Software Market Size Market Share Forecast by Type (2027-2032)

Figure 77. Global Numerical Reservoir Simulation Software Market Size Market Share Forecast by Application (2027-2032)

Figure 78. GCC Countries Numerical Reservoir Simulation Software Market Size 2027-2032 (\$ millions)

I would like to order

Product name: Global Numerical Reservoir Simulation Software Market Growth (Status and Outlook) 2026-2032

Product link: <https://marketpublishers.com/r/G23A964F43E5EN.html>

Price: US\$ 3,660.00 (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/G23A964F43E5EN.html>