

Global Geomechanics Software Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

The state of equilibrium of rock and soil is disturbed by activities such as drilling. To study the consequences of industrial activities on soil and rock formations, seismicity, soil load bearing, geomechanics software and services are helping industries identify risks and mitigate issues. Geomechanics software gives insights into geomechanical risks to optimize the performance of wells and reservoirs in petroleum engineering.

Scope of the Report:

Need for enhanced geophysical and seismic understanding of minefields, oilfields, construction sites, and nuclear waste disposal sites for successful operations across industries such as oil and gas, mining, civil construction, and nuclear waste disposal is the key factor driving the geomechanical software market.

North America is expected to dominate the geomechanics software market due to increasing adoption of exploration technologies in oil and gas and mining industries. Asia Pacific is likely to observe strong growth opportunities during the forecast period due to rising investments in oil and gas and mining industries.

The global Geomechanics Software market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Geomechanics Software.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

This report studies the Geomechanics Software market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Geomechanics Software market by product type and applications/end industries.

Market Segment by Companies, this report covers

Schlumberger

Ikon Science

Rockfield Global Technologies

Itasca Consulting Group

Baker Hughes Global (a GE Company)

Halliburton

Geosteering Technologies

HXR Drilling Services

CGG

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Standalone

Integrated

Market Segment by Applications, can be divided into

Oil and Gas

Mining

Construction

Nuclear Waste Disposal

Others

Contents

1 GEOMECHANICS SOFTWARE MARKET OVERVIEW

1.1 Product Overview and Scope of Geomechanics Software

1.2 Classification of Geomechanics Software by Types

1.2.1 Global Geomechanics Software Revenue Comparison by Types (2017-2023)

1.2.2 Global Geomechanics Software Revenue Market Share by Types in 2017

1.2.3 Standalone

1.2.4 Integrated

1.3 Global Geomechanics Software Market by Application

1.3.1 Global Geomechanics Software Market Size and Market Share Comparison by Applications (2013-2023)

1.3.2 Oil and Gas

1.3.3 Mining

1.3.4 Construction

1.3.5 Nuclear Waste Disposal

1.3.6 Others

1.4 Global Geomechanics Software Market by Regions

1.4.1 Global Geomechanics Software Market Size (Million USD) Comparison by Regions (2013-2023)

1.4.1 North America (USA, Canada and Mexico) Geomechanics Software Status and Prospect (2013-2023)

1.4.2 Europe (Germany, France, UK, Russia and Italy) Geomechanics Software Status and Prospect (2013-2023)

1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Geomechanics Software Status and Prospect (2013-2023)

1.4.4 South America (Brazil, Argentina, Colombia) Geomechanics Software Status and Prospect (2013-2023)

1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Geomechanics Software Status and Prospect (2013-2023)

1.5 Global Market Size of Geomechanics Software (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Schlumberger

2.1.1 Business Overview

2.1.2 Geomechanics Software Type and Applications

2.1.2.1 Product A

- 2.1.2.2 Product B
- 2.1.3 Schlumberger Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.2 Ikon Science
 - 2.2.1 Business Overview
 - 2.2.2 Geomechanics Software Type and Applications
 - 2.2.2.1 Product A
 - 2.2.2.2 Product B
 - 2.2.3 Ikon Science Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.3 Rockfield Global Technologies
 - 2.3.1 Business Overview
 - 2.3.2 Geomechanics Software Type and Applications
 - 2.3.2.1 Product A
 - 2.3.2.2 Product B
 - 2.3.3 Rockfield Global Technologies Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.4 Itasca Consulting Group
 - 2.4.1 Business Overview
 - 2.4.2 Geomechanics Software Type and Applications
 - 2.4.2.1 Product A
 - 2.4.2.2 Product B
 - 2.4.3 Itasca Consulting Group Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.5 Baker Hughes Global (a GE Company)
 - 2.5.1 Business Overview
 - 2.5.2 Geomechanics Software Type and Applications
 - 2.5.2.1 Product A
 - 2.5.2.2 Product B
 - 2.5.3 Baker Hughes Global (a GE Company) Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.6 Halliburton
 - 2.6.1 Business Overview
 - 2.6.2 Geomechanics Software Type and Applications
 - 2.6.2.1 Product A
 - 2.6.2.2 Product B
 - 2.6.3 Halliburton Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Geosteering Technologies

- 2.7.1 Business Overview
- 2.7.2 Geomechanics Software Type and Applications
 - 2.7.2.1 Product A
 - 2.7.2.2 Product B
- 2.7.3 Geosteering Technologies Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 HXR Drilling Services
 - 2.8.1 Business Overview
 - 2.8.2 Geomechanics Software Type and Applications
 - 2.8.2.1 Product A
 - 2.8.2.2 Product B
 - 2.8.3 HXR Drilling Services Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 CGG
 - 2.9.1 Business Overview
 - 2.9.2 Geomechanics Software Type and Applications
 - 2.9.2.1 Product A
 - 2.9.2.2 Product B
 - 2.9.3 CGG Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL GEOMECHANICS SOFTWARE MARKET COMPETITION, BY PLAYERS

- 3.1 Global Geomechanics Software Revenue and Share by Players (2013-2018)
- 3.2 Market Concentration Rate
 - 3.2.1 Top 5 Geomechanics Software Players Market Share
 - 3.2.2 Top 10 Geomechanics Software Players Market Share
- 3.3 Market Competition Trend

4 GLOBAL GEOMECHANICS SOFTWARE MARKET SIZE BY REGIONS

- 4.1 Global Geomechanics Software Revenue and Market Share by Regions
- 4.2 North America Geomechanics Software Revenue and Growth Rate (2013-2018)
- 4.3 Europe Geomechanics Software Revenue and Growth Rate (2013-2018)
- 4.4 Asia-Pacific Geomechanics Software Revenue and Growth Rate (2013-2018)
- 4.5 South America Geomechanics Software Revenue and Growth Rate (2013-2018)
- 4.6 Middle East and Africa Geomechanics Software Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA GEOMECHANICS SOFTWARE REVENUE BY COUNTRIES

- 5.1 North America Geomechanics Software Revenue by Countries (2013-2018)
- 5.2 USA Geomechanics Software Revenue and Growth Rate (2013-2018)
- 5.3 Canada Geomechanics Software Revenue and Growth Rate (2013-2018)
- 5.4 Mexico Geomechanics Software Revenue and Growth Rate (2013-2018)

6 EUROPE GEOMECHANICS SOFTWARE REVENUE BY COUNTRIES

- 6.1 Europe Geomechanics Software Revenue by Countries (2013-2018)
- 6.2 Germany Geomechanics Software Revenue and Growth Rate (2013-2018)
- 6.3 UK Geomechanics Software Revenue and Growth Rate (2013-2018)
- 6.4 France Geomechanics Software Revenue and Growth Rate (2013-2018)
- 6.5 Russia Geomechanics Software Revenue and Growth Rate (2013-2018)
- 6.6 Italy Geomechanics Software Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC GEOMECHANICS SOFTWARE REVENUE BY COUNTRIES

- 7.1 Asia-Pacific Geomechanics Software Revenue by Countries (2013-2018)
- 7.2 China Geomechanics Software Revenue and Growth Rate (2013-2018)
- 7.3 Japan Geomechanics Software Revenue and Growth Rate (2013-2018)
- 7.4 Korea Geomechanics Software Revenue and Growth Rate (2013-2018)
- 7.5 India Geomechanics Software Revenue and Growth Rate (2013-2018)
- 7.6 Southeast Asia Geomechanics Software Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA GEOMECHANICS SOFTWARE REVENUE BY COUNTRIES

- 8.1 South America Geomechanics Software Revenue by Countries (2013-2018)
- 8.2 Brazil Geomechanics Software Revenue and Growth Rate (2013-2018)
- 8.3 Argentina Geomechanics Software Revenue and Growth Rate (2013-2018)
- 8.4 Colombia Geomechanics Software Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE GEOMECHANICS SOFTWARE BY COUNTRIES

- 9.1 Middle East and Africa Geomechanics Software Revenue by Countries (2013-2018)
- 9.2 Saudi Arabia Geomechanics Software Revenue and Growth Rate (2013-2018)
- 9.3 UAE Geomechanics Software Revenue and Growth Rate (2013-2018)
- 9.4 Egypt Geomechanics Software Revenue and Growth Rate (2013-2018)

9.5 Nigeria Geomechanics Software Revenue and Growth Rate (2013-2018)

9.6 South Africa Geomechanics Software Revenue and Growth Rate (2013-2018)

10 GLOBAL GEOMECHANICS SOFTWARE MARKET SEGMENT BY TYPE

10.1 Global Geomechanics Software Revenue and Market Share by Type (2013-2018)

10.2 Global Geomechanics Software Market Forecast by Type (2018-2023)

10.3 Standalone Revenue Growth Rate (2013-2023)

10.4 Integrated Revenue Growth Rate (2013-2023)

11 GLOBAL GEOMECHANICS SOFTWARE MARKET SEGMENT BY APPLICATION

11.1 Global Geomechanics Software Revenue Market Share by Application (2013-2018)

11.2 Geomechanics Software Market Forecast by Application (2018-2023)

11.3 Oil and Gas Revenue Growth (2013-2018)

11.4 Mining Revenue Growth (2013-2018)

11.5 Construction Revenue Growth (2013-2018)

11.6 Nuclear Waste Disposal Revenue Growth (2013-2018)

11.7 Others Revenue Growth (2013-2018)

12 GLOBAL GEOMECHANICS SOFTWARE MARKET SIZE FORECAST (2018-2023)

12.1 Global Geomechanics Software Market Size Forecast (2018-2023)

12.2 Global Geomechanics Software Market Forecast by Regions (2018-2023)

12.3 North America Geomechanics Software Revenue Market Forecast (2018-2023)

12.4 Europe Geomechanics Software Revenue Market Forecast (2018-2023)

12.5 Asia-Pacific Geomechanics Software Revenue Market Forecast (2018-2023)

12.6 South America Geomechanics Software Revenue Market Forecast (2018-2023)

12.7 Middle East and Africa Geomechanics Software Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

14.1 Methodology

14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Geomechanics Software Picture

Table Product Specifications of Geomechanics Software

Table Global Geomechanics Software and Revenue (Million USD) Market Split by Product Type

Figure Global Geomechanics Software Revenue Market Share by Types in 2017

Figure Standalone Picture

Figure Integrated Picture

Table Global Geomechanics Software Revenue (Million USD) by Application (2013-2023)

Figure Geomechanics Software Revenue Market Share by Applications in 2017

Figure Oil and Gas Picture

Figure Mining Picture

Figure Construction Picture

Figure Nuclear Waste Disposal Picture

Figure Others Picture

Table Global Market Geomechanics Software Revenue (Million USD) Comparison by Regions 2013-2023

Figure North America Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Figure Europe Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Figure Asia-Pacific Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Figure South America Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Figure Middle East and Africa Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Figure Global Geomechanics Software Revenue (Million USD) and Growth Rate (2013-2023)

Table Schlumberger Basic Information, Manufacturing Base and Competitors

Table Schlumberger Geomechanics Software Type and Applications

Table Schlumberger Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Ikon Science Basic Information, Manufacturing Base and Competitors

Table Ikon Science Geomechanics Software Type and Applications

Table Ikon Science Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Rockfield Global Technologies Basic Information, Manufacturing Base and Competitors

Table Rockfield Global Technologies Geomechanics Software Type and Applications

Table Rockfield Global Technologies Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Itasca Consulting Group Basic Information, Manufacturing Base and Competitors

Table Itasca Consulting Group Geomechanics Software Type and Applications

Table Itasca Consulting Group Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Baker Hughes Global (a GE Company) Basic Information, Manufacturing Base and Competitors

Table Baker Hughes Global (a GE Company) Geomechanics Software Type and Applications

Table Baker Hughes Global (a GE Company) Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Halliburton Basic Information, Manufacturing Base and Competitors

Table Halliburton Geomechanics Software Type and Applications

Table Halliburton Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Geosteering Technologies Basic Information, Manufacturing Base and Competitors

Table Geosteering Technologies Geomechanics Software Type and Applications

Table Geosteering Technologies Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table HXR Drilling Services Basic Information, Manufacturing Base and Competitors

Table HXR Drilling Services Geomechanics Software Type and Applications

Table HXR Drilling Services Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table CGG Basic Information, Manufacturing Base and Competitors

Table CGG Geomechanics Software Type and Applications

Table CGG Geomechanics Software Revenue, Gross Margin and Market Share (2016-2017)

Table Global Geomechanics Software Revenue (Million USD) by Players (2013-2018)

Table Global Geomechanics Software Revenue Share by Players (2013-2018)

Figure Global Geomechanics Software Revenue Share by Players in 2016

Figure Global Geomechanics Software Revenue Share by Players in 2017

Figure Global Top 5 Players Geomechanics Software Revenue Market Share in 2017

Figure Global Top 10 Players Geomechanics Software Revenue Market Share in 2017

Figure Global Geomechanics Software Revenue (Million USD) and Growth Rate (%) (2013-2018)

Table Global Geomechanics Software Revenue (Million USD) by Regions (2013-2018)

Table Global Geomechanics Software Revenue Market Share by Regions (2013-2018)

Figure Global Geomechanics Software Revenue Market Share by Regions (2013-2018)

Figure Global Geomechanics Software Revenue Market Share by Regions in 2017

Figure North America Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Europe Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Asia-Pacific Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure South America Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Middle East and Africa Geomechanics Software Revenue and Growth Rate (2013-2018)

Table North America Geomechanics Software Revenue by Countries (2013-2018)

Table North America Geomechanics Software Revenue Market Share by Countries (2013-2018)

Figure North America Geomechanics Software Revenue Market Share by Countries (2013-2018)

Figure North America Geomechanics Software Revenue Market Share by Countries in 2017

Figure USA Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Canada Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Mexico Geomechanics Software Revenue and Growth Rate (2013-2018)

Table Europe Geomechanics Software Revenue (Million USD) by Countries (2013-2018)

Figure Europe Geomechanics Software Revenue Market Share by Countries (2013-2018)

Figure Europe Geomechanics Software Revenue Market Share by Countries in 2017

Figure Germany Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure UK Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure France Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Russia Geomechanics Software Revenue and Growth Rate (2013-2018)

Figure Italy Geomechanics Software Revenue and Growth Rate (2013-2018)

Table Asia-Pacific Geomechanics Software Revenue (Million USD) by Countries (2013-2018)

Figure Asia-Pacific Geomechanics Software Revenue Market Share by Countries (2013-2018)

Figure Asia-Pacific Geomechanics Software Revenue Market Share by Countries in 2017

Figure China Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Japan Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Korea Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure India Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Southeast Asia Geomechanics Software Revenue and Growth Rate (2013-2018)
Table South America Geomechanics Software Revenue by Countries (2013-2018)
Table South America Geomechanics Software Revenue Market Share by Countries (2013-2018)
Figure South America Geomechanics Software Revenue Market Share by Countries (2013-2018)
Figure South America Geomechanics Software Revenue Market Share by Countries in 2017
Figure Brazil Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Argentina Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Colombia Geomechanics Software Revenue and Growth Rate (2013-2018)
Table Middle East and Africa Geomechanics Software Revenue (Million USD) by Countries (2013-2018)
Table Middle East and Africa Geomechanics Software Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Geomechanics Software Revenue Market Share by Countries (2013-2018)
Figure Middle East and Africa Geomechanics Software Revenue Market Share by Countries in 2017
Figure Saudi Arabia Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure UAE Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Egypt Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure Nigeria Geomechanics Software Revenue and Growth Rate (2013-2018)
Figure South Africa Geomechanics Software Revenue and Growth Rate (2013-2018)
Table Global Geomechanics Software Revenue (Million USD) by Type (2013-2018)
Table Global Geomechanics Software Revenue Share by Type (2013-2018)
Figure Global Geomechanics Software Revenue Share by Type (2013-2018)
Figure Global Geomechanics Software Revenue Share by Type in 2017
Table Global Geomechanics Software Revenue Forecast by Type (2018-2023)
Figure Global Geomechanics Software Market Share Forecast by Type (2018-2023)
Figure Global Standalone Revenue Growth Rate (2013-2018)
Figure Global Integrated Revenue Growth Rate (2013-2018)
Table Global Geomechanics Software Revenue by Application (2013-2018)
Table Global Geomechanics Software Revenue Share by Application (2013-2018)
Figure Global Geomechanics Software Revenue Share by Application (2013-2018)

Figure Global Geomechanics Software Revenue Share by Application in 2017
Table Global Geomechanics Software Revenue Forecast by Application (2018-2023)
Figure Global Geomechanics Software Market Share Forecast by Application (2018-2023)
Figure Global Oil and Gas Revenue Growth Rate (2013-2018)
Figure Global Mining Revenue Growth Rate (2013-2018)
Figure Global Construction Revenue Growth Rate (2013-2018)
Figure Global Nuclear Waste Disposal Revenue Growth Rate (2013-2018)
Figure Global Others Revenue Growth Rate (2013-2018)
Figure Global Geomechanics Software Revenue (Million USD) and Growth Rate Forecast (2018 -2023)
Table Global Geomechanics Software Revenue (Million USD) Forecast by Regions (2018-2023)
Figure Global Geomechanics Software Revenue Market Share Forecast by Regions (2018-2023)
Figure North America Geomechanics Software Revenue Market Forecast (2018-2023)
Figure Europe Geomechanics Software Revenue Market Forecast (2018-2023)
Figure Asia-Pacific Geomechanics Software Revenue Market Forecast (2018-2023)
Figure South America Geomechanics Software Revenue Market Forecast (2018-2023)
Figure Middle East and Africa Geomechanics Software Revenue Market Forecast (2018-2023)

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