+44 20 8123 2220
info@marketpublishers.com

Global Oil and Gas Production Monitoring Software Market By Type (Production Optimization, Asset Management, Data Management and Others), By Application (Onshore and Offshore), By Region, By Company, Competition, Forecast & Opportunities, 2024

https://marketpublishers.com/r/G292B042F16EN.html
Date: February 2019
Pages: 110
Price: US$ 4,900.00 (Single User License)
ID: G292B042F16EN

Abstracts

Global oil and gas production monitoring software market is anticipated to register significant growth during the forecast period. Software for oil and gas production monitoring helps oil & gas companies in monitoring and improving production operations and results for the effective collection, accounting and reporting of accurate and validated production data. Anticipated market growth can be primarily attributed to real-time monitoring, control and intervention services to improve production and to maintain the production line to deliver on time process in less duration. Moreover, to connect workers, suppliers and customers, a digital platform is needed to simplify production process, improve efficiency, thus driving the oil and gas production monitoring software market, globally, over the course of next five years.

In terms of usage, global oil and gas production monitoring software market is categorized into production optimization, asset management, data management and others. The production optimization category accounted for a significant portion of the market in 2018 and is anticipated to grow during the forecast period, backed by its increasing production activities in onshore regions around the world. Furthermore, based on application, global oil and gas production monitoring software market is categorized into onshore and offshore. Onshore accounted for majority of the global market in 2018 and is also expected to register a healthy growth rate during the forecast period.

Regionally, Asia-Pacific oil and gas production monitoring software market accounted for a significant share of the global market in 2018 and is expected to continue witnessing growth during the forecast period as well. Asia-Pacific oil and gas production monitoring software market size is majorly backed by the presence of large number of offshore rigs in the region. China is the largest market for oil and gas production monitoring software in the region.

The global oil and gas production monitoring software market is dominated by major players. Few of the major companies operating in the market for oil and gas production monitoring software are AP SE, Petroleum Experts Ltd., Infosys Limited, Schlumberger Limited, Siemens AG, Honeywell International Inc. among others.

Years considered for this report:

Historical Years: 2014-2017

Base Year: 2018

Estimated Year: 2019

Forecast Period: 2020-2024

Objective of the Study:

To analyze and forecast global oil and gas production monitoring software market size, in terms of value.

To forecast global oil and gas production monitoring software market based on type, application and regional distribution.

To identify drivers and challenges for global oil and gas production monitoring software market.

To examine competitive developments such as expansions, new product launches, mergers & acquisitions, etc., in global oil and gas production monitoring software market.

To conduct the pricing analysis for global oil and gas production monitoring software market.

To identify and analyze the profile of leading players operating in global oil and gas production monitoring software market.

Some of the leading players in the global oil and gas production monitoring software market are SAP SE, Petroleum Experts Ltd., Infosys Limited, Schlumberger Limited, Siemens AG, Honeywell International Inc., P2 Energy Solutions, OPTIWARE, Weatherford International plc. and Petex.

TechSci Research performed both primary as well as exhaustive secondary research for this study. Initially, TechSci Research sourced a list of oil and gas production monitoring software developers across the globe. Subsequently, TechSci Research conducted primary research surveys with the identified companies. While interviewing, the respondents were also enquired about their competitors. Through this technique, TechSci Research was able to include the developers which could not be identified due to the limitations of secondary research. TechSci Research analyzed the product offerings, distribution channels and presence of all major software providers across the globe.

TechSci Research calculated global oil and gas production monitoring software market size using a top down approach, where data for various application across various end-user segments was recorded and forecast for the future years. TechSci Research sourced these values from the industry experts and company representatives and externally validated through analyzing historical data of these product types and applications for getting an appropriate, overall market size. Various secondary sources such as company websites, news articles, press releases, company annual reports, investor presentations and financial reports were also studied by TechSci Research.

Key Target Audience:

Oil and gas production monitoring software developers

Oil and gas production monitoring software end-user industries

Organizations, forums and alliances related to Oil and Gas Production Monitoring Software market

Market research and consulting firms

The study is useful in providing answers to several critical questions that are important for the industry stakeholders such as developers, partners and end users. The study would also help them in identifying which market segments should be targeted over the coming years in order to strategize investments and capitalize on growth of the market.

Report Scope:

In this report, global oil and gas production monitoring software market has been segmented into following categories, in addition to the industry trends which have also been detailed below:

Market, by Type:

Production Optimization

Asset Management

Data Management

Others

Market, by Application:

Onshore

Offshore

Market, by Region:

Asia-Pacific

China

India

- Malaysia
- Australia
- Indonesia

Europe & CIS

- Denmark
- United Kingdom
- Russia
- Kazakhstan
- Norway

North America

- United States
- Mexico
- Canada

South America

- Brazil
- Argentina
- Colombia
- Venezuela

Middle East & Africa

- Egypt

Saudi Arabia

UAE

Qatar

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in global oil and gas production monitoring software market.

Available Customizations:

With the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

Detailed analysis and profiling of additional market players (up to five).

Profit Margin Analysis

Profit margin analysis in case of direct and indirect sales channel.

+44 20 8123 2220
info@marketpublishers.com

Contents

1. PRODUCT OVERVIEW

2. RESEARCH METHODOLOGY

3. EXECUTIVE SUMMARY

4. VOICE OF CUSTOMER

4.1. Brand Awareness
4.2. Brand Recall
4.3. Brand Satisfaction
4.4. Factors Influencing Purchase Decision
4.5. Challenges/Issues Faced Post Purchase
4.6. Unmet Needs

5. GLOBAL OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OVERVIEW

6. GLOBAL OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

6.1. Market Size & Forecast
  6.1.1. By Value
6.2. Market Share & Forecast
  6.2.1. By Usage (Production Optimization, Asset Management, Data Management, Others)
  6.2.2. By Application (Onshore, Offshore)
  6.2.3. By Company
  6.2.4. By Region
6.3. Market Attractiveness Index

7. ASIA-PACIFIC OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

7.1. Market Size & Forecast
  7.1.1. By Value
7.2. Market Share & Forecast

7.2.1. By Usage
7.2.2. By Application
7.2.3. By Country
7.3. Asia-Pacific: Country Analysis
7.3.1. China Oil and Gas Production Monitoring Software Market Outlook
7.3.1.1. Market Size & Forecast
7.3.1.1.1. By Value
7.3.1.2. Market Share & Forecast
7.3.1.2.1. By Application
7.3.2. India Oil and Gas Production Monitoring Software Market Outlook
7.3.2.1. Market Size & Forecast
7.3.2.1.1. By Value
7.3.2.2. Market Share & Forecast
7.3.2.2.1. By Application
7.3.3. Malaysia Oil and Gas Production Monitoring Software Market Outlook
7.3.3.1. Market Size & Forecast
7.3.3.1.1. By Value
7.3.3.2. Market Share & Forecast
7.3.3.2.1. By Application
7.3.4. Australia Oil and Gas Production Monitoring Software Market Outlook
7.3.4.1. Market Size & Forecast
7.3.4.1.1. By Value
7.3.4.2. Market Share & Forecast
7.3.4.2.1. By Application
7.3.5. Indonesia Oil and Gas Production Monitoring Software Market Outlook
7.3.5.1. Market Size & Forecast
7.3.5.1.1. By Value
7.3.5.2. Market Share & Forecast
7.3.5.2.1. By Application

8. EUROPE & CIS OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

8.1. Market Size & Forecast
8.1.1. By Value
8.2. Market Share & Forecast
8.2.1. By Usage
8.2.2. By Application
8.2.3. By Country

8.3. Europe & CIS: Country Analysis
8.3.1. Denmark Oil and Gas Production Monitoring Software Market Outlook
8.3.1.1. Market Size & Forecast
8.3.1.1.1. By Value
8.3.1.2. Market Share & Forecast
8.3.1.2.1. By Application
8.3.2. United Kingdom Oil and Gas Production Monitoring Software Market Outlook
8.3.2.1. Market Size & Forecast
8.3.2.1.1. By Value
8.3.2.2. Market Share & Forecast
8.3.2.2.1. By Application
8.3.3. Russia Oil and Gas Production Monitoring Software Market Outlook
8.3.3.1. Market Size & Forecast
8.3.3.1.1. By Value
8.3.3.2. Market Share & Forecast
8.3.3.2.1. By Application
8.3.4. Kazakhstan Oil and Gas Production Monitoring Software Market Outlook
8.3.4.1. Market Size & Forecast
8.3.4.1.1. By Value
8.3.4.2. Market Share & Forecast
8.3.4.2.1. By Application
8.3.5. Norway Oil and Gas Production Monitoring Software Market Outlook
8.3.5.1. Market Size & Forecast
8.3.5.1.1. By Value
8.3.5.2. Market Share & Forecast
8.3.5.2.1. By Application

9. NORTH AMERICA OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

9.1. Market Size & Forecast
9.1.1. By Value
9.2. Market Share & Forecast
9.2.1. By Usage
9.2.2. By Application
9.2.3. By Country
9.3. North America: Country Analysis
9.3.1. United States Oil and Gas Production Monitoring Software Market Outlook
9.3.1.1. Market Size & Forecast

9.3.1.1.1. By Value
9.3.1.2. Market Share & Forecast
9.3.1.2.1. By Application
9.3.2. Mexico Oil and Gas Production Monitoring Software Market Outlook
9.3.2.1. Market Size & Forecast
9.3.2.1.1. By Value
9.3.2.2. Market Share & Forecast
9.3.2.2.1. By Application
9.3.3. Canada Oil and Gas Production Monitoring Software Market Outlook
9.3.3.1. Market Size & Forecast
9.3.3.1.1. By Value
9.3.3.2. Market Share & Forecast
9.3.3.2.1. By Application

10. SOUTH AMERICA OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

10.1. Market Size & Forecast
10.1.1. By Value
10.2. Market Share & Forecast
10.2.1. By Usage
10.2.2. By Application
10.2.3. By Country
10.3. South America: Country Analysis
10.3.1. Brazil Oil and Gas Production Monitoring Software Market Outlook
10.3.1.1. Market Size & Forecast
10.3.1.1.1. By Value
10.3.1.2. Market Share & Forecast
10.3.1.2.1. By Application
10.3.2. Argentina Oil and Gas Production Monitoring Software Market Outlook
10.3.2.1. Market Size & Forecast
10.3.2.1.1. By Value
10.3.2.2. Market Share & Forecast
10.3.2.2.1. By Application
10.3.3. Colombia Oil and Gas Production Monitoring Software Market Outlook
10.3.3.1. Market Size & Forecast
10.3.3.1.1. By Value
10.3.3.2. Market Share & Forecast
10.3.3.2.1. By Application

10.3.4. Venezuela Oil and Gas Production Monitoring Software Market Outlook
10.3.4.1. Market Size & Forecast
10.3.4.1.1. By Value
10.3.4.2. Market Share & Forecast
10.3.4.2.1. By Application

11. MIDDLE EAST AND AFRICA OIL AND GAS PRODUCTION MONITORING SOFTWARE MARKET OUTLOOK

11.1. Market Size & Forecast
11.1.1. By Value
11.2. Market Share & Forecast
11.2.1. By Usage
11.2.2. By Application
11.2.3. By Country
11.3. MEA: Country Analysis
11.3.1. Iran Oil and Gas Production Monitoring Software Market Outlook
11.3.1.1. Market Size & Forecast
11.3.1.1.1. By Value
11.3.1.2. Market Share & Forecast
11.3.1.2.1. By Application
11.3.2. Saudi Arabia Oil and Gas Production Monitoring Software Market Outlook
11.3.2.1. Market Size & Forecast
11.3.2.1.1. By Value
11.3.2.2. Market Share & Forecast
11.3.2.2.1. By Application
11.3.3. UAE Oil and Gas Production Monitoring Software Market Outlook
11.3.3.1. Market Size & Forecast
11.3.3.1.1. By Value
11.3.3.2. Market Share & Forecast
11.3.3.2.1. By Application
11.3.4. Qatar Oil and Gas Production Monitoring Software Market Outlook
11.3.4.1. Market Size & Forecast
11.3.4.1.1. By Value
11.3.4.2. Market Share & Forecast
11.3.4.2.1. By Application
11.3.5. Kuwait Oil and Gas Production Monitoring Software Market Outlook
11.3.5.1. Market Size & Forecast
11.3.5.1.1. By Value

11.3.5.2. Market Share & Forecast
11.3.5.2.1. By Application

12. MARKET DYNAMICS

12.1. Drivers
12.2. Challenges

13. MARKET TRENDS & DEVELOPMENTS

14. COMPETITIVE LANDSCAPE

14.1. Competition Outlook
14.2. Company Profiles
14.2.1. Basic Details
14.2.2. Financials (As reported)
14.2.3. Supply Chain Analysis
14.2.4. Key Market Focus and Geographical Presence
14.2.5. Planned Investments
14.2.6. Pricing of Target Products
14.2.7. Market positioning
14.3. Global Players Profiled (Leading Companies)
15.3.1 SAP SE
15.3.2 Petroleum Experts Ltd.
15.3.3 Infosys Limited
15.3.4 Schlumberger Limited
15.3.5 Siemens AG
15.3.6 Honeywell International Inc.
15.3.7 P2 Energy Solutions
15.3.8 Bentley Systems
15.3.9 Weatherford International
15.3.10 Petex
(Note: The companies list can be customized based on the client requirements)

15. STRATEGIC RECOMMENDATIONS

+44 20 8123 2220
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1: Global Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 2: Global Oil and Gas Production Monitoring System Market Share, By Type, By Value, 2018 & 2024F
Figure 3: Global Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 4: Global Oil and Gas Production Monitoring System Market Share, By Company, By Value, 2018
Figure 5: Global Oil and Gas Production Monitoring System Market Share, By Region, By Value, 2018 & 2024F
Figure 6: Type Map on the basis of Market Size (USD Million) & Growth Rate (%)
Figure 7: Application Map on the basis of Market Size (USD Million) & Growth Rate (%)
Figure 8: Region Map on the basis of Market Size (USD Million) & Growth Rate (%)
Figure 9: Asia Pacific Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 10: Asia Pacific Oil and Gas Production Monitoring System Market Share, By Type, By Value, 2018 & 2024F
Figure 11: Asia Pacific Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 12: Asia Pacific Oil and Gas Production Monitoring System Market Share, By Country, By Value, 2018 & 2024F
Figure 13: China Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 14: China Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 15: India Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 16: India Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 17: Australia Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 18: Australia Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 19: Malaysia Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)

Figure 20: Malaysia Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 21: Europe & CIS Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 22: Europe & CIS Oil and Gas Production Monitoring System Market Share, By Type, By Value, 2018 & 2024F
Figure 23: Europe & CIS Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 24: Europe & CIS Oil and Gas Production Monitoring System Market Share, By Country, By Value, 2018 & 2024F
Figure 25: Denmark Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 26: Denmark Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 27: United Kingdom Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 28: United Kingdom Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 29: Russia Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 30: Russia Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 31: Kazakhstan Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 32: Kazakhstan Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 33: Azerbaijan Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 34: Azerbaijan Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 35: North America Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 36: North America Oil and Gas Production Monitoring System Market Share, By Type, By Value, 2018 & 2024F
Figure 37: North America Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 38: North America Oil and Gas Production Monitoring System Market Share, By Country, By Value, 2018 & 2024F
Figure 39: United States Oil and Gas Production Monitoring System Market Size, By

Value, 2014-2024F (USD Million)
Figure 40: United States Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 41: Allied Data
Figure 42: Canada Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 43: Canada Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 44: Mexico Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 45: Mexico Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 46: South America Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 47: South America Oil and Gas Production Monitoring System Market Share, By Type, By Value, 2018 & 2024F
Figure 48: South America Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 49: South America Oil and Gas Production Monitoring System Market Share, By Country, By Value, 2018 & 2024F
Figure 50: Brazil Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 51: Brazil Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 52: Argentina Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 53: Argentina Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 54: Colombia Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 55: Colombia Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 56: Venezuela Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 57: Venezuela Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 58: Middle East & Africa Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 59: Middle East & Africa Oil and Gas Production Monitoring System Market

Share, By Type, By Value, 2018 & 2024F
Figure 60: Middle East & Africa Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 61: Middle East & Africa Oil and Gas Production Monitoring System Market Share, By Country, By Value, 2018 & 2024F
Figure 62: Egypt Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 63: Egypt Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 64: Saudi Arabia Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 65: Saudi Arabia Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 66: UAE Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 67: UAE Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F
Figure 68: Qatar Oil and Gas Production Monitoring System Market Size, By Value, 2014-2024F (USD Million)
Figure 69: Qatar Oil and Gas Production Monitoring System Market Share, By Application, By Value, 2018 & 2024F

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: Global Oil and Gas Production Monitoring Software Market By Type (Production Optimization, Asset Management, Data Management and Others), By Application (Onshore and Offshore), By Region, By Company, Competition, Forecast & Opportunities, 2024

Product link: https://marketpublishers.com/r/G292B042F16EN.html

Price: US$ 4,900.00 (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/G292B042F16EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

**All fields are required

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

+44 20 8123 2220
info@marketpublishers.com

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970