

# **Artificial Lift Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Lift Type (Reciprocating Rod Lift, Electric Submersible Pumps, Gas lift, Progressing Cavity Pumps, Jet Pump, and Others), By Application (Onshore and Offshore), By Mechanism (Pump Assisted and Gas Assisted), By Well Type (Horizontal and Vertical), By Region, By Competition, 2019-2029F**

<https://marketpublishers.com/r/A2CB31B0F791EN.html>

Date: April 2024

Pages: 181

Price: US\$ 4,900.00 (Single User License)

ID: A2CB31B0F791EN

## **Abstracts**

Global Artificial Lift Market was valued at USD 6.9 Billion in 2023 and is anticipated to project robust growth in the forecast period with a CAGR of 8.2% through 2029. The global artificial lift market has witnessed substantial growth owing to the increasing demand for efficient extraction techniques in mature oil fields. Artificial lift systems play a pivotal role in enhancing hydrocarbon production from reservoirs by mitigating declining well productivity. This market's expansion is further fueled by technological advancements, such as the integration of automation and smart technologies, which optimize production processes and reduce operational downtime. Additionally, the surge in offshore exploration activities and the need for revitalizing aging wells have propelled the adoption of artificial lift mechanisms globally.

North America has emerged as a significant market player, primarily due to the prolific shale reserves and the continuous focus on enhancing oil recovery from existing wells. Moreover, the Middle East and Asia-Pacific regions have witnessed considerable market traction, attributed to the increasing investments in oil and gas infrastructure and the exploration of unconventional resources. Major industry players are consistently innovating to develop cost-effective and environmentally sustainable artificial lift

solutions, ensuring higher operational efficiency and reduced environmental impact. The global artificial lift market is poised for sustained growth as the oil and gas industry continues to prioritize enhancing production rates and optimizing reservoir performance.

## Key Market Drivers

### Rising Demand for Oil and Gas

The ongoing global demand for oil and gas stands as a primary catalyst driving the expansion of the artificial lift market. As traditional oil reserves diminish, the industry increasingly turns to extracting hydrocarbons from mature fields. Artificial lift systems play a crucial role in sustaining or boosting production rates from these fields by overcoming natural declines in reservoir pressure. Additionally, given that a significant portion of existing wells worldwide is categorized as mature, there's a critical urgency to adopt advanced extraction technologies. This demand is further amplified by the consistent growth in global energy consumption and the enduring dependence on oil and gas as primary energy sources. As developing nations continue to industrialize, the demand for these fossil fuels persists, necessitating efficient and economical extraction methods, thereby driving the expansion of the artificial lift market.

### Technological Advancements and Innovation

The constant evolution and innovation in artificial lift technologies represent another significant driver. Advancements in materials science, data analytics, and automation have spurred the development of more efficient and reliable lift systems. Integration of smart technologies and real-time monitoring enables predictive maintenance, reducing downtime and optimizing production. Additionally, the advent of sophisticated software and sensors allows for better reservoir analysis, leading to more precise well management strategies. These technological leaps not only enhance operational efficiency but also offer cost-effective solutions, driving the adoption of artificial lift systems across the global oil and gas industry.

### Focus on Enhanced Oil Recovery (EOR)

The adoption of Enhanced Oil Recovery (EOR) techniques stands as a pivotal driver propelling the artificial lift market forward. EOR methodologies encompass diverse approaches like gas injection, chemical infusion, and thermal methods, all geared towards augmenting the recoverable oil volume from reservoirs. Artificial lift systems

serve as integral components in the synergy of EOR strategies by adeptly extracting oil subsequent to the application of these techniques. As numerous oil fields worldwide near the brink of maturity, the strategic deployment of EOR methodologies alongside dependable artificial lift mechanisms emerges as an imperative facet for the retrieval of untapped reserves. This symbiotic relationship between EOR methods and artificial lift systems becomes increasingly vital in maximizing the extraction potential from aging wells, ensuring the optimization of remaining reserves amidst the industry's evolving landscape.

### Offshore Exploration and Production

The heightened attention toward offshore exploration and production endeavors stands as a substantial influencer shaping the artificial lift market landscape. Offshore fields present a unique set of operational hurdles, characterized by unforgiving environmental dynamics and intricate logistical demands. Navigating these challenges necessitates specialized artificial lift systems meticulously crafted for offshore applications, witnessing a surge in demand. These systems play a critical role in ensuring the uninterrupted and effective extraction of resources from these demanding marine environments. Moreover, the continual unveiling of novel offshore reserves and the imperative to optimize yield from established offshore wells further fuel the propulsion toward embracing sophisticated artificial lift technologies. This growing inclination toward advanced lift mechanisms aligns with the industry's collective goal of conquering the complexities inherent to offshore operations, thereby ensuring sustained productivity and maximizing the yield potential of these vital offshore resources.

### Environmental and Regulatory Pressures

Environmental concerns and stringent regulatory frameworks within the oil and gas industry have become key drivers shaping the artificial lift market. Efforts to minimize carbon emissions, reduce environmental impact, and comply with regulations necessitate the implementation of more efficient and sustainable extraction methods. Innovative artificial lift systems that optimize production while reducing environmental footprint are increasingly sought after, aligning with global efforts toward more responsible energy extraction and utilization. These environmental and regulatory pressures act as catalysts for the development and adoption of greener artificial lift solutions.

### Key Market Challenges

## Cost Constraints and Economic Volatility

One of the primary challenges facing the global artificial lift market revolves around cost constraints and economic volatility within the oil and gas industry. The implementation of artificial lift systems involves significant capital investment, including the installation of equipment, operational expenses, and ongoing maintenance. Economic fluctuations, especially in oil prices, directly impact investment decisions in oilfield development and technology adoption. Low oil prices often lead to reduced capital expenditures by oil and gas companies, affecting the adoption rates of artificial lift systems. Moreover, the complexity of reservoir conditions and varying production rates necessitate tailored artificial lift solutions, adding to the overall costs. Balancing the upfront expenses of implementing these systems against the potential long-term benefits poses a challenge, particularly in economically challenging times, impacting the market growth of artificial lift technologies.

## Operational Challenges in Harsh Environments

The operational challenges presented by harsh environmental conditions, especially in offshore and remote onshore locations, pose a significant hurdle for the artificial lift market. Offshore fields, characterized by extreme weather conditions, corrosive environments, and logistical complexities, require robust and specialized artificial lift systems. The design, installation, and maintenance of equipment suitable for these environments are more intricate and costly. Similarly, remote onshore fields with limited infrastructure and accessibility add operational complexities, impacting the efficiency and reliability of artificial lift systems. Addressing these challenges involves developing resilient technologies that can withstand harsh conditions, ensuring consistent performance and reliability, thereby increasing the market adoption of artificial lift solutions in such environments.

## Technology Integration and Complexity

The integration of advanced technologies and the complexity of these systems present another challenge in the global artificial lift market. While technological advancements offer opportunities for enhanced efficiency and performance, the integration of multiple technologies can lead to system complexity. Incorporating automation, data analytics, and smart sensors into artificial lift systems requires specialized expertise and resources. Moreover, interoperability among various components and software platforms can pose compatibility issues, affecting the seamless functioning of the entire system. Streamlining these technologies to work cohesively and ensuring ease of

operation and maintenance remains a challenge, impacting the widespread adoption of advanced artificial lift solutions.

## Regulatory and Environmental Compliance

Stringent regulatory requirements and increasing focus on environmental sustainability pose challenges for the artificial lift market. Regulatory frameworks aimed at minimizing environmental impact and ensuring worker safety add compliance complexities. Meeting these standards often requires modifications to existing artificial lift systems or the development of new, environmentally friendly technologies. Additionally, as the world moves towards cleaner energy sources, there's growing pressure to reduce the environmental footprint of oil and gas extraction operations, influencing the choice and adoption of artificial lift systems. Developing solutions that align with these regulatory demands while maintaining operational efficiency becomes crucial in driving market acceptance and growth of artificial lift technologies.

## Key Market Trends

### Digitalization and Advanced Analytics

A significant trend shaping the global artificial lift market is the rapid integration of digital technologies and advanced analytics into lift systems. The industry is witnessing a shift towards data-driven decision-making, leveraging real-time monitoring, predictive analytics, and machine learning algorithms. These technologies enable comprehensive reservoir analysis, allowing for optimized well performance and proactive maintenance strategies. Integration of sensors and IoT devices within artificial lift systems provides valuable insights into well conditions, production rates, and equipment health, thereby enhancing operational efficiency. The trend towards digitalization not only improves production outcomes but also enables remote monitoring and control, reducing downtime and operational costs while maximizing oil and gas recovery.

### Focus on Green and Sustainable Solutions

The growing emphasis on sustainability and environmental responsibility is driving a trend towards greener and more sustainable artificial lift solutions. Oil and gas companies are increasingly seeking environmentally friendly technologies to minimize carbon emissions, reduce waste, and mitigate environmental impact. Innovations in artificial lift systems are directed towards energy-efficient operations, utilizing renewable energy sources where feasible and implementing practices that align with sustainability.

goals. This trend is pushing the market towards the development of eco-friendly materials, efficient power usage, and reduced environmental footprint in artificial lift operations, meeting both regulatory requirements and industry demand for responsible practices.

### Remote Monitoring and Automation

The adoption of remote monitoring and automation in artificial lift systems represents a prominent trend in the market. Remote monitoring capabilities allow operators to oversee and control well operations from centralized locations, enhancing operational safety and efficiency while minimizing on-site personnel requirements. Automation further streamlines processes, optimizing production rates and reducing operational errors. The integration of AI-driven predictive maintenance enables proactive identification of potential issues, preventing costly downtime. This trend towards remote operations and automation not only improves overall productivity but also ensures safer working conditions, especially in challenging environments.

### Modular and Customized Solutions

The market trend towards modular and customized artificial lift solutions is gaining traction, driven by the need for flexibility and adaptability in diverse reservoir conditions. Modular systems offer scalability and versatility, allowing for easier integration with existing infrastructure and the ability to adjust configurations based on specific well requirements. Additionally, customization of lift systems tailored to unique reservoir characteristics enables optimal performance, maximizing production efficiency. This trend caters to the diverse needs of different oilfields, offering tailored solutions that enhance operational outcomes and cost-effectiveness.

### Collaboration and Partnerships

An emerging trend in the artificial lift market involves increased collaboration and partnerships among industry stakeholders. Oil and gas companies are collaborating with technology providers, service companies, and research institutions to drive innovation and develop cutting-edge artificial lift solutions. These partnerships leverage expertise from various domains, fostering the co-creation of advanced technologies and best practices. Collaborative efforts aim to address industry challenges, accelerate technology adoption, and enhance the efficiency and reliability of artificial lift systems, ultimately driving market growth and competitiveness.



## Segmental Insights

### Lift Type Insights

The Electric Submersible Pumps (ESP) segment emerged as the dominant force in the Global Artificial Lift Market and is anticipated to maintain its supremacy throughout the forecast period. The dominance of ESPs can be attributed to several factors. Firstly, their efficiency in handling high volumes of fluids from wells, especially in mature fields or those with high water-cut, has significantly contributed to their market dominance. The ability of ESPs to operate at various depths and handle challenging conditions, including high temperature and corrosive environments, positions them as a versatile and reliable choice for a wide range of oilfield applications. Moreover, advancements in ESP technology, including improved motor designs, better materials, and enhanced monitoring capabilities through digitalization and IoT integration, have further propelled their adoption. Additionally, the increasing emphasis on offshore exploration and production activities has favored ESPs due to their suitability for subsea operations. The consistent efforts by industry players to innovate and develop more efficient, cost-effective, and environmentally sustainable ESP systems have reinforced their dominance in the artificial lift market. These factors collectively establish the Electric Submersible Pumps as the leading lift type in 2023 and indicate its sustained dominance in the foreseeable future, driven by their versatility, efficiency, and continual technological advancements.

### Mechanism Insights

The Pump Assisted mechanism segment emerged as the dominant force in the Global Artificial Lift Market and is anticipated to sustain its dominance throughout the forecast period. Several factors contribute to the dominance of pump-assisted mechanisms within the artificial lift market. Primarily, pump-assisted mechanisms encompass various technologies such as Electric Submersible Pumps (ESP), Reciprocating Rod Lifts, and Progressing Cavity Pumps, offering versatility to cater to diverse well conditions and fluid properties. This broad applicability allows pump-assisted mechanisms to be employed in a wide range of reservoirs, including both onshore and offshore fields. Moreover, the advancements in pump technologies, especially the integration of digitalization and smart features, have significantly enhanced their efficiency, reliability, and adaptability to varying well conditions. Additionally, the reliability of pump-assisted mechanisms in handling high volumes of fluids and their compatibility with different production rates further reinforce their dominance. The continual innovation and improvement in pump-assisted technologies, addressing industry challenges, and

offering cost-effective solutions, solidify their position as the dominant mechanism in the global artificial lift market, ensuring their sustained prominence during the forecast period.

### Application Insights

The Onshore application segment stood out as the dominant force in the Global Artificial Lift Market and is poised to uphold its leading position through the forecast period. This dominance is driven by several key factors that favor onshore artificial lift applications. Firstly, onshore oilfields represent a substantial portion of global oil production, with numerous mature wells that require efficient extraction methods. The cost-effectiveness and relatively simpler logistics associated with onshore operations make them a preferred choice for many oil and gas companies. Additionally, technological advancements in artificial lift systems have enabled tailored solutions for various onshore reservoir conditions, enhancing their efficiency and productivity. Moreover, the consistent demand for oil, coupled with the optimization of existing onshore wells, further cements the dominance of onshore applications in the artificial lift market. While offshore operations present unique challenges, such as harsh environments and complex logistics, the prevalence of onshore fields globally and the continuous advancements in technology specifically catered to onshore applications position this segment to maintain its dominance in the artificial lift market during the forecast period.

### Regional Insights

North America stands out as the primary frontrunner in the Global Artificial Lift Market, anticipated to uphold its supremacy over the forecast period. Numerous pivotal factors contribute to North America's prominence in this market segment. Firstly, the region possesses extensive mature oil fields, necessitating efficient artificial lift systems to either sustain or boost production rates. The abundance of shale reserves and continuous exploration and production activities, particularly in regions like the Permian Basin in the United States, have significantly propelled the adoption of artificial lift technologies. Moreover, North America's advanced technological landscape and substantial investments in research and development have spurred ongoing innovations in artificial lift systems, ensuring the region maintains its leading edge in technological advancements. Additionally, the supportive regulatory framework in North America, along with a strong focus on maximizing hydrocarbon recovery and operational efficiency, further consolidates the region's dominance in the artificial lift market. With its steadfast commitment to technological advancement, combined with substantial existing reserves and persistent exploration endeavors, North America is positioned to sustain



its top position in the global artificial lift market throughout the forecast period.

### Key Market Players

Schlumberger Limited

Baker Hughes Company

Weatherford International Plc

Halliburton Company

Nov Inc.

Dover Corporation

Borets International Limited

General Electric Company

NOVOMET Group

Flotek Industries

### Report Scope:

In this report, the Global Artificial Lift Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

### Artificial Lift Market,By Lift Type:

oReciprocating Rod Lift

oElectric Submersible Pumps

oGas lift

oProgressing Cavity Pumps

oJet Pump

oOthers

Artificial Lift Market,By Mechanism:

oPump Assisted

oGas Assisted

Artificial Lift Market,By Application:

oOnshore

oOffshore

Artificial Lift Market,By Well Type:

oHorizontal

oVertical

Artificial Lift Market, By Region:

oNorth America

United States

Canada

Mexico

oEurope

France

United Kingdom

Italy

Germany

Spain

Belgium

#### oAsia-Pacific

China

India

Japan

Australia

South Korea

Indonesia

Vietnam

#### oSouth America

Brazil

Argentina

Colombia

Chile

Peru

oMiddle East Africa

South Africa

Saudi Arabia

UAE

Turkey

Israel

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the Global Artificial Lift Market.

Available Customizations:

Global Artificial Lift market report with the given market data, Tech Sci 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).

## Contents

### **1.PRODUCT OVERVIEW**

- 1.1.Market Definition
- 1.2.Scope of the Market
  - 1.2.1.Markets Covered
  - 1.2.2.Years Considered for Study
  - 1.2.3.Key Market Segmentations

### **2.RESEARCH METHODOLOGY**

- 2.1.Objective of the Study
- 2.2.Baseline Methodology
- 2.3.Formulation of the Scope
- 2.4.Assumptions and Limitations
- 2.5.Sources of Research
  - 2.5.1.Secondary Research
  - 2.5.2.Primary Research
- 2.6.Approach for the Market Study
  - 2.6.1.The Bottom-Up Approach
  - 2.6.2.The Top-Down Approach
- 2.7.Methodology Followed for Calculation of Market Size Market Shares
- 2.8.Forecasting Methodology
  - 2.8.1.Data Triangulation Validation

### **3.EXECUTIVE SUMMARY**

### **4.IMPACT OF COVID-19 ON GLOBAL ARTIFICIAL LIFT MARKET**

### **5.VOICE OF CUSTOMER**

### **6.GLOBAL ARTIFICIAL LIFT**

### **7.GLOBAL ARTIFICIAL LIFT MARKET OUTLOOK**

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

- 7.2.1.By Lift Type (Reciprocating Rod Lift, Electric Submersible Pumps, Gas lift, Progressing Cavity Pumps, Jet Pump, and Others)
- 7.2.2.By Application (Onshore and Offshore)
- 7.2.3.By Mechanism (Pump Assisted and Gas Assisted)
- 7.2.4.By Well Type (Horizontal and Vertical)
- 7.2.5.By Region (North America, Europe, South America, Middle East Africa, Asia Pacific)
- 7.3.By Company (2023)
- 7.4.Market Map

## **8.NORTH AMERICA ARTIFICIAL LIFT MARKETOUTLOOK**

- 8.1.Market Size Forecast
  - 8.1.1.By Value
- 8.2.Market Share Forecast
  - 8.2.1.By Lift Type
  - 8.2.2.By Application
  - 8.2.3.By Mechanism
  - 8.2.4.By Well Type
  - 8.2.5.By Country
- 8.3.North America: Country Analysis
  - 8.3.1.United States Artificial Lift 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 Lift Type
      - 8.3.1.2.2.By Application
      - 8.3.1.2.3.By Mechanism
      - 8.3.1.2.4.By Well Type
  - 8.3.2.Canada Artificial Lift 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 Lift Type
      - 8.3.2.2.2.By Application
      - 8.3.2.2.3.By Mechanism
      - 8.3.2.2.4.By Well Type
  - 8.3.3.Mexico Artificial Lift 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 Lift Type
  - 8.3.3.2.2.By Application
  - 8.3.3.2.3.By Mechanism
  - 8.3.3.2.4.By Well Type

## **9.EUROPE ARTIFICIAL LIFT MARKETOUTLOOK**

- 9.1.Market Size Forecast
  - 9.1.1.By Value
- 9.2.Market Share Forecast
  - 9.2.1.By Lift Type
  - 9.2.2.By Application
  - 9.2.3.By Mechanism
  - 9.2.4.By Well Type
  - 9.2.5.By Country
- 9.3.Europe: Country Analysis
  - 9.3.1.Germany Artificial Lift 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 Lift Type
      - 9.3.1.2.2.By Application
      - 9.3.1.2.3.By Mechanism
      - 9.3.1.2.4.By Well Type
  - 9.3.2.France Artificial Lift 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 Lift Type
      - 9.3.2.2.2.By Application
      - 9.3.2.2.3.By Mechanism
      - 9.3.2.2.4.By Well Type
  - 9.3.3.United Kingdom Artificial Lift 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 Lift Type

- 9.3.3.2.2.By Application
- 9.3.3.2.3.By Mechanism
- 9.3.3.2.4.By Well Type
- 9.3.4.Italy Artificial Lift Market Outlook
  - 9.3.4.1.Market Size Forecast
    - 9.3.4.1.1.By Value
  - 9.3.4.2.Market Share Forecast
    - 9.3.4.2.1.By Lift Type
    - 9.3.4.2.2.By Application
    - 9.3.4.2.3.By Mechanism
    - 9.3.4.2.4.By Well Type
- 9.3.5.Spain Artificial Lift Market Outlook
  - 9.3.5.1.Market Size Forecast
    - 9.3.5.1.1.By Value
  - 9.3.5.2.Market Share Forecast
    - 9.3.5.2.1.By Lift Type
    - 9.3.5.2.2.By Application
    - 9.3.5.2.3.By Mechanism
    - 9.3.5.2.4.By Well Type
- 9.3.6.Belgium Artificial Lift Market Outlook
  - 9.3.6.1.Market Size Forecast
    - 9.3.6.1.1.By Value
  - 9.3.6.2.Market Share Forecast
    - 9.3.6.2.1.By Lift Type
    - 9.3.6.2.2.By Application
    - 9.3.6.2.3.By Mechanism
    - 9.3.6.2.4.By Well Type

## **10.SOUTH AMERICA ARTIFICIAL LIFT MARKET OUTLOOK**

- 10.1.Market Size Forecast
  - 10.1.1.By Value
- 10.2.Market Share Forecast
  - 10.2.1.By Lift Type
  - 10.2.2.By Application
  - 10.2.3.By Mechanism
  - 10.2.4.By Well Type
  - 10.2.5.By Country
- 10.3.South America: Country Analysis

- 10.3.1. Brazil Artificial Lift 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 Lift Type
    - 10.3.1.2.2. By Application
    - 10.3.1.2.3. By Mechanism
    - 10.3.1.2.4. By Well Type
- 10.3.2. Colombia Artificial Lift 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 Lift Type
    - 10.3.2.2.2. By Application
    - 10.3.2.2.3. By Mechanism
    - 10.3.2.2.4. By Well Type
- 10.3.3. Argentina Artificial Lift 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 Lift Type
    - 10.3.3.2.2. By Application
    - 10.3.3.2.3. By Mechanism
    - 10.3.3.2.4. By Well Type
- 10.3.4. Chile Artificial Lift 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 Lift Type
    - 10.3.4.2.2. By Application
    - 10.3.4.2.3. By Mechanism
    - 10.3.4.2.4. By Well Type
- 10.3.5. Peru Artificial Lift Market Outlook
  - 10.3.5.1. Market Size Forecast
    - 10.3.5.1.1. By Value
  - 10.3.5.2. Market Share Forecast
    - 10.3.5.2.1. By Lift Type
    - 10.3.5.2.2. By Application
    - 10.3.5.2.3. By Mechanism

#### 10.3.5.2.4.By Well Type

### **11.MIDDLE EAST AFRICA ARTIFICIAL LIFT MARKETOUTLOOK**

#### 11.1.Market Size Forecast

##### 11.1.1.By Value

#### 11.2.Market Share Forecast

##### 11.2.1.By Lift Type

##### 11.2.2.By Application

##### 11.2.3.By Mechanism

##### 11.2.4.By Well Type

##### 11.2.5.By Country

#### 11.3.Middle East Africa: Country Analysis

##### 11.3.1.Saudi Arabia Artificial Lift 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 Lift Type

###### 11.3.1.2.2.By Application

###### 11.3.1.2.3.By Mechanism

###### 11.3.1.2.4.By Well Type

##### 11.3.2.UAE Artificial Lift 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 Lift Type

###### 11.3.2.2.2.By Application

###### 11.3.2.2.3.By Mechanism

###### 11.3.2.2.4.By Well Type

##### 11.3.3.South Africa Artificial Lift 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 Lift Type

###### 11.3.3.2.2.By Application

###### 11.3.3.2.3.By Mechanism

###### 11.3.3.2.4.By Well Type

##### 11.3.4.Turkey Artificial Lift 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 Lift Type
  - 11.3.4.2.2.By Application
  - 11.3.4.2.3.By Mechanism
  - 11.3.4.2.4.By Well Type
- 11.3.5.Israel Artificial Lift 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 Lift Type
    - 11.3.5.2.2.By Application
    - 11.3.5.2.3.By Mechanism
    - 11.3.5.2.4.By Well Type

## **12.ASIA PACIFIC ARTIFICIAL LIFT MARKET OUTLOOK**

- 12.1.Market Size Forecast
  - 12.1.1.By Value
- 12.2.Market Share Forecast
  - 12.2.1.By Lift Type
  - 12.2.2.By Application
  - 12.2.3.By Mechanism
  - 12.2.4.By Well Type
  - 12.2.5.By Country
- 12.3.Asia-Pacific: Country Analysis
  - 12.3.1.China Artificial Lift Market Outlook
    - 12.3.1.1.Market Size Forecast
      - 12.3.1.1.1.By Value
    - 12.3.1.2.Market Share Forecast
      - 12.3.1.2.1.By Lift Type
      - 12.3.1.2.2.By Application
      - 12.3.1.2.3.By Mechanism
      - 12.3.1.2.4.By Well Type
  - 12.3.2.India Artificial Lift Market Outlook
    - 12.3.2.1.Market Size Forecast
      - 12.3.2.1.1.By Value
    - 12.3.2.2.Market Share Forecast
      - 12.3.2.2.1.By Lift Type

- 12.3.2.2.2.By Application
- 12.3.2.2.3.By Mechanism
- 12.3.2.2.4.By Well Type
- 12.3.3.Japan Artificial Lift Market Outlook
  - 12.3.3.1.Market Size Forecast
    - 12.3.3.1.1.By Value
  - 12.3.3.2.Market Share Forecast
    - 12.3.3.2.1.By Lift Type
    - 12.3.3.2.2.By Application
    - 12.3.3.2.3.By Mechanism
    - 12.3.3.2.4.By Well Type
- 12.3.4.South Korea Artificial Lift Market Outlook
  - 12.3.4.1.Market Size Forecast
    - 12.3.4.1.1.By Value
  - 12.3.4.2.Market Share Forecast
    - 12.3.4.2.1.By Lift Type
    - 12.3.4.2.2.By Application
    - 12.3.4.2.3.By Mechanism
    - 12.3.4.2.4.By Well Type
- 12.3.5.Australia Artificial Lift Market Outlook
  - 12.3.5.1.Market Size Forecast
    - 12.3.5.1.1.By Value
  - 12.3.5.2.Market Share Forecast
    - 12.3.5.2.1.By Lift Type
    - 12.3.5.2.2.By Application
    - 12.3.5.2.3.By Mechanism
    - 12.3.5.2.4.By Well Type
- 12.3.6.Indonesia Artificial Lift Market Outlook
  - 12.3.6.1.Market Size Forecast
    - 12.3.6.1.1.By Value
  - 12.3.6.2.Market Share Forecast
    - 12.3.6.2.1.By Lift Type
    - 12.3.6.2.2.By Application
    - 12.3.6.2.3.By Mechanism
    - 12.3.6.2.4.By Well Type
- 12.3.7.Vietnam Artificial Lift Market Outlook
  - 12.3.7.1.Market Size Forecast
    - 12.3.7.1.1.By Value
  - 12.3.7.2.Market Share Forecast



- 12.3.7.2.1.By Lift Type
- 12.3.7.2.2.By Application
- 12.3.7.2.3.By Mechanism
- 12.3.7.2.4.By Well Type

## **13.MARKET DYNAMICS**

- 13.1.Drivers
- 13.2.Challenges

## **14.MARKET TRENDS AND DEVELOPMENTS**

## **15.COMPANY PROFILES**

- 15.1.Schlumberger Limited
  - 15.1.1.Business Overview
  - 15.1.2.Key Revenue and Financials
  - 15.1.3.Recent Developments
  - 15.1.4.Key Personnel/Key Contact Person
  - 15.1.5.Key Product/Services Offered
- 15.2.BakerHughes Company
  - 15.2.1.Business Overview
  - 15.2.2.Key Revenue and Financials
  - 15.2.3.Recent Developments
  - 15.2.4.Key Personnel/Key Contact Person
  - 15.2.5.Key Product/Services Offered
- 15.3.WeatherfordInternational Plc
  - 15.3.1.Business Overview
  - 15.3.2.Key Revenue and Financials
  - 15.3.3.Recent Developments
  - 15.3.4.Key Personnel/Key Contact Person
  - 15.3.5.Key Product/Services Offered
- 15.4.Halliburton Company
  - 15.4.1.Business Overview
  - 15.4.2.Key Revenue and Financials
  - 15.4.3.Recent Developments
  - 15.4.4.Key Personnel/Key Contact Person
  - 15.4.5.Key Product/Services Offered
- 15.5.NOV Inc.

- 15.5.1.Business Overview
- 15.5.2.Key Revenue and Financials
- 15.5.3.Recent Developments
- 15.5.4.Key Personnel/Key Contact Person
- 15.5.5.Key Product/Services Offered
- 15.6.Dover Corporation
  - 15.6.1.Business Overview
  - 15.6.2.Key Revenue and Financials
  - 15.6.3.Recent Developments
  - 15.6.4.Key Personnel/Key Contact Person
  - 15.6.5.Key Product/Services Offered
- 15.7.Borets International Limited
  - 15.7.1.Business Overview
  - 15.7.2.Key Revenue and Financials
  - 15.7.3.Recent Developments
  - 15.7.4.Key Personnel/Key Contact Person
  - 15.7.5.Key Product/Services Offered
- 15.8.General Electric Company
  - 15.8.1.Business Overview
  - 15.8.2.Key Revenue and Financials
  - 15.8.3.Recent Developments
  - 15.8.4.Key Personnel/Key Contact Person
  - 15.8.5.Key Product/Services Offered
- 15.9.NOVOMET Group
  - 15.9.1.Business Overview
  - 15.9.2.Key Revenue and Financials
  - 15.9.3.Recent Developments
  - 15.9.4.Key Personnel/Key Contact Person
  - 15.9.5.Key Product/Services Offered
- 15.10.Flotek Industries
  - 15.10.1.Business Overview
  - 15.10.2.Key Revenue and Financials
  - 15.10.3.Recent Developments
  - 15.10.4.Key Personnel/Key Contact Person
  - 15.10.5.Key Product/Services Offered

## **16.STRATEGIC RECOMMENDATIONS**

## **17.ABOUT US DISCLAIMER**



## I would like to order

Product name: Artificial Lift Market – Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Lift Type (Reciprocating Rod Lift, Electric Submersible Pumps, Gas lift, Progressing Cavity Pumps, Jet Pump, and Others), By Application (Onshore and Offshore), By Mechanism (Pump Assisted and Gas Assisted), By Well Type (Horizontal and Vertical), By Region, By Competition, 2019-2029F

Product link: <https://marketpublishers.com/r/A2CB31B0F791EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A2CB31B0F791EN.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**

Customer signature \_\_\_\_\_

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

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