

Oil and Gas Electrification Market – Global Industry Size, Share, Trends, Opportunity, and Forecast Segmented by Technology (Offshore Wind, Underground Cables, Solar), By Application (LNG/FLNG, Offshore Platform Electrification, Refinery), By Region & Competition, 2019-2029F

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# **Abstracts**

Global Oil and Gas Electrification Market was valued at USD 3.06 Billion in 2023 and is expected to reach USD 15.85 billion by 2029 with a CAGR of 31.34% during the forecast period. The global oil and gas electrification market is driven by increasing environmental regulations and a push for sustainability, which compel companies to adopt cleaner technologies. Technological advancements in battery storage and electric systems enhance feasibility and efficiency. Electrification offers cost savings through reduced fuel and maintenance expenses while improving operational safety by minimizing hazardous fuel use. The transition to cleaner energy sources and the need for reliable power in remote and offshore locations also drive adoption. Additionally, public and investor pressure for environmental responsibility further accelerates the shift towards electrified solutions in the oil and gas sector.

Key Market Drivers

Sustainability and Environmental Regulations

One of the primary drivers of the global oil and gas electrification market is the increasing focus on sustainability and stringent environmental regulations. Governments worldwide are implementing more rigorous environmental policies to combat climate change and reduce greenhouse gas emissions. These regulations require oil and gas



companies to adopt cleaner technologies and practices. Electrification is seen as a key solution to meet these regulatory requirements by replacing diesel and gaspowered equipment with electric alternatives, which produce lower emissions and reduce the overall carbon footprint of operations.

For instance, in offshore oil and gas operations, electrification can replace diesel generators with electric power systems that draw from renewable energy sources or centralized power grids. This transition helps in reducing the environmental impact associated with fuel handling and combustion, which is crucial for meeting increasingly stringent emission standards. Similarly, onshore operations can benefit from electrification by transitioning to electric-powered machinery and systems, which contribute to lower air pollution and reduced greenhouse gas emissions.

Moreover, many countries are setting ambitious targets for reducing carbon emissions and increasing the use of renewable energy. Electrification supports these targets by integrating renewable energy sources, such as wind and solar, into oil and gas operations. By utilizing renewable energy for powering equipment and facilities, companies can align their operations with national and international sustainability goals. This shift not only helps in complying with regulations but also enhances the company's reputation as an environmentally responsible organization.

In addition to regulatory compliance, sustainability-driven electrification can lead to longterm financial benefits. Companies that invest in electrification technologies may qualify for government incentives, subsidies, or tax benefits designed to promote green energy adoption. These financial incentives, combined with the reduced operational costs associated with electric systems, make electrification an attractive investment for oil and gas companies seeking to improve their environmental performance while achieving economic benefits.

The drive for sustainability and compliance with environmental regulations significantly propels the adoption of electrification in the oil and gas sector, leading to cleaner operations, enhanced corporate responsibility, and alignment with global environmental objectives.

Technological Advancements and Operational Efficiency

Technological advancements are a major driver of the global oil and gas electrification market, offering significant improvements in operational efficiency and feasibility. Innovations in electric power systems, energy storage, and power management



technologies have made electrification increasingly viable and attractive for the oil and gas industry. These advancements enable the efficient deployment of electrified solutions in challenging and remote environments, further accelerating their adoption.

One notable advancement is in energy storage technologies, such as advanced batteries and hybrid power systems. These technologies allow for efficient storage and utilization of electricity, even in areas where the power grid is unreliable or non-existent. For example, advanced batteries can store excess energy generated from renewable sources and provide a stable power supply for oil and gas operations during periods of high demand or low generation. This capability is crucial for maintaining consistent operations in remote offshore platforms or isolated onshore sites.

Additionally, improvements in electric motors and drive systems have enhanced the performance and reliability of electrified equipment. Modern electric motors are more efficient, require less maintenance, and have a longer operational lifespan compared to traditional diesel engines. This efficiency translates into lower operational costs and reduced downtime, making electrified solutions more attractive to oil and gas companies.

The development of sophisticated power management and control systems further supports electrification by optimizing energy usage and reducing wastage. These systems enable precise control over power distribution and consumption, improving the overall efficiency of operations. For instance, smart grid technologies and advanced control systems can manage the integration of renewable energy sources, optimize energy distribution, and enhance the reliability of power supply in oil and gas facilities.

Technological advancements also contribute to the reduced environmental impact of electrification. Electric systems produce fewer emissions and have lower noise levels compared to traditional diesel-powered equipment. As a result, companies can achieve operational efficiency while minimizing their environmental footprint.

In summary, technological advancements in energy storage, electric motors, and power management are driving the global oil and gas electrification market. These innovations enhance the feasibility, efficiency, and environmental performance of electrified solutions, making them an attractive option for the industry's evolving energy needs and operational challenges.

Key Market Challenges



High Initial Capital Investment

A significant challenge facing the global oil and gas electrification market is the high initial capital investment required for implementing electrified solutions. Transitioning from traditional diesel and gas-powered systems to electric alternatives involves substantial upfront costs that can be a barrier for many companies, especially in the context of fluctuating oil prices and tight budgets.

The costs associated with electrification include the purchase and installation of new equipment, such as electric motors, generators, and battery storage systems. For example, replacing diesel generators with electric power systems requires not only the procurement of electric equipment but also the installation of necessary infrastructure, such as electrical grids and charging stations. Additionally, advanced energy storage solutions, such as high-capacity batteries, represent a significant investment. While these technologies offer long-term operational savings and efficiencies, the initial expenditure can be substantial.

The high capital expenditure is further compounded by the need for specialized training and skill development. Electric systems often require different maintenance practices and technical expertise compared to traditional systems. Companies must invest in training programs for their workforce to ensure they can effectively manage and maintain the new technologies. This training adds to the overall cost of electrification and can impact the timeline for realizing the benefits of the investment.

The return on investment (ROI) for electrification projects can be long-term, which may deter companies from making the switch. While electrified systems can lead to reduced fuel and maintenance costs over time, the immediate financial outlay can be challenging for companies facing economic uncertainties or financial constraints.

To mitigate these challenges, companies may need to explore financing options, such as loans, leases, or government incentives designed to support the transition to cleaner technologies. Strategic partnerships with technology providers or participation in industry-specific grants and subsidies can also help offset the initial costs and accelerate the adoption of electrified solutions.

In summary, the high initial capital investment required for electrification poses a significant challenge for the oil and gas industry. Addressing this challenge requires careful financial planning, exploration of funding options, and consideration of long-term benefits to justify the upfront costs.



Integration and Infrastructure Challenges

Another major challenge in the global oil and gas electrification market is the integration and infrastructure requirements necessary to support electrified systems. Electrification involves not only the installation of new electric equipment but also the development of a robust infrastructure to support its operation. These integration and infrastructure challenges can be complex and resource intensive.

The integration of electrified systems into existing operations requires significant modifications to current infrastructure. For instance, transitioning from diesel generators to electric power sources may necessitate upgrades to electrical grids, transformers, and distribution networks. In remote and offshore locations, where infrastructure is often limited, developing the necessary electrical infrastructure can be particularly challenging and costly. The installation of electrical grids and connectivity solutions in such areas requires careful planning and substantial investment.

The integration of electrified systems with existing operational technologies and processes can be complex. Oil and gas facilities often use a variety of legacy systems and equipment that may not be compatible with new electric technologies. Ensuring that electrified systems can seamlessly integrate with existing infrastructure and operations requires comprehensive planning, engineering, and testing. This process can be time-consuming and may result in temporary disruptions to operations.

Another challenge is the need for reliable and consistent power sources to support electrified systems. In regions with unstable or inadequate power supplies, the reliability of electrified systems can be compromised. Companies must invest in backup power solutions, such as uninterruptible power supplies (UPS) or hybrid systems, to ensure continuous operation and mitigate the risk of power outages.

The complexity of integrating electrified systems also extends to regulatory compliance and safety considerations. Electrification projects must adhere to safety standards and regulations, which can vary by region and require additional planning and documentation. Ensuring compliance with these regulations adds another layer of complexity to the integration process.

The integration and infrastructure challenges associated with electrification in the oil and gas sector involve significant planning, investment, and coordination. Addressing these challenges requires a comprehensive approach to infrastructure development,



compatibility with existing systems, and ensuring reliable power supply to support the successful implementation of electrified solutions.

Key Market Trends

Increasing Adoption of Renewable Energy Integration

A significant trend in the global oil and gas electrification market is the increasing integration of renewable energy sources. As the industry shifts towards sustainability, oil and gas companies are increasingly adopting electrification strategies that incorporate renewable energy such as wind, solar, and hydro power. This trend is driven by the need to reduce greenhouse gas emissions and comply with stringent environmental regulations.

Renewable energy integration into oil and gas operations is transforming traditional energy infrastructure. Companies are deploying solar panels and wind turbines to generate electricity for on-site operations, which reduces reliance on fossil fuels and lowers operational carbon footprints. For example, in remote and offshore oil platforms, solar and wind energy can provide a significant portion of the power needed for operations, thus reducing the need for diesel generators and minimizing emissions.

The trend towards integrating renewable energy is also supported by technological advancements in energy storage solutions. Modern battery technologies, such as lithium-ion and flow batteries, enable the storage of excess renewable energy, which can be used during periods when renewable generation is low or during peak demand. This capability ensures a stable and reliable power supply, even in environments with variable renewable energy generation.

Integrating renewable energy aligns with broader industry goals of transitioning to a more sustainable energy mix. By investing in renewable energy infrastructure, oil and gas companies can improve their environmental, social, and governance (ESG) performance and enhance their reputation among investors, regulators, and the public. This trend is further encouraged by government incentives and subsidies aimed at promoting the use of renewable energy and reducing carbon emissions.

In addition to operational benefits, the integration of renewable energy sources helps companies manage energy costs more effectively. Renewable energy can be a costeffective alternative to traditional fossil fuels, particularly in regions with high energy prices or where fossil fuel supply chains are logistically challenging. By incorporating

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renewables, companies can achieve long-term cost savings and enhance the economic viability of their operations.

Overall, the increasing adoption of renewable energy integration is a key trend in the oil and gas electrification market. It reflects the industry's commitment to sustainability, compliance with regulatory requirements, and the drive for operational efficiency and cost-effectiveness.

Segmental Insights

#### **Application Insights**

The Offshore Platform Electrification segment dominated the Global Oil and Gas Electrification Market, In 2023, the offshore platform electrification segment emerged as the dominant force in the global oil and gas electrification market. This dominance is driven by the need for enhanced operational efficiency and reduced environmental impact in challenging offshore environments. Electrification of offshore platforms, including the integration of electric power systems and renewable energy sources such as wind and solar, offers significant benefits. These include reduced reliance on diesel generators, lower greenhouse gas emissions, and improved safety by mitigating the risks associated with fuel handling in hazardous environments.

The transition to electrified systems on offshore platforms also addresses operational challenges such as the high cost of fuel logistics and maintenance associated with traditional power sources. By utilizing advanced energy storage solutions and electric power distribution systems, offshore operators can achieve more reliable and cost-effective energy management. Additionally, regulatory pressures and sustainability goals push for greener technologies, making electrification a preferred choice for meeting stringent environmental regulations. The segment's growth is further supported by technological advancements in energy storage and power management, which enhance the feasibility and efficiency of electrified offshore operations. This trend underscores the industry's commitment to reducing its carbon footprint while maintaining operational effectiveness in offshore settings.

#### **Regional Insights**

In 2023, North America dominated the Global Oil and Gas Electrification Market, North America dominated the global oil and gas electrification market, driven by several key factors. The region's leadership in adopting electrification technologies is largely



attributed to its robust infrastructure, technological advancements, and strong regulatory frameworks that support sustainability. The U.S. and Canada, in particular, have made significant investments in clean energy and electrification technologies, such as advanced battery storage, renewable energy integration, and electric-powered equipment. These investments are supported by favorable government policies, incentives, and subsidies aimed at reducing greenhouse gas emissions and promoting energy efficiency.

North America's extensive oil and gas operations, including those in remote and offshore locations, are increasingly transitioning to electrified systems to improve operational efficiency and reduce environmental impact. The region's developed technological landscape and substantial research and development initiatives in energy storage and power management also play a crucial role in driving market growth. Additionally, the competitive pressure to adopt greener technologies and enhance operational performance further fuels North America's dominance in the electrification market, setting a precedent for global advancements in the sector.

Key Market Players

Schlumberger Limited

ConocoPhillips Company

**Chevron Corporation** 

Jiangsu Zhongtian Technology Co., Ltd.

LS Cable & System Ltd.

Southwire Company LLC

Prysmian S.p.A.

Aker Solutions ASA

Siemens AG

General Electric Company



Report Scope:

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

Oil and Gas Electrification Market, By Technology:

Offshore Wind

**Underground Cables** 

Solar

Oil and Gas Electrification Market, By Application:

LNG/FLNG

Offshore Platform Electrification

Refinery

Oil and Gas Electrification Market, By Region:

North America

#### § United States

#### § Canada

#### § Mexico

Asia-Pacific

#### § China

§ India

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- § Japan
- § South Korea
- § Indonesia

Europe

- § Germany
- § United Kingdom
- § France
- § Russia
- § Spain

South America

#### § Brazil

# § Argentina

Middle East & Africa

§ Saudi Arabia

#### § South Africa

# § Egypt

#### § UAE

§ Israel

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Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Oil and Gas Electrification Market.

Available Customizations:

Global Oil and Gas Electrification Market report 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).



# Contents

### 1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
- 1.3. Markets Covered
- 1.4. Years Considered for Study
- 1.5. Key Market Segmentations

#### 2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validation
- 2.7. Assumptions and Limitations

#### **3. EXECUTIVE SUMMARY**

#### 4. VOICE OF CUSTOMERS

#### 5. GLOBAL OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

- 5.1. Market Size & Forecast
- 5.1.1. By Value
- 5.2. Market Share & Forecast
- 5.2.1. By Technology (Offshore Wind, Underground Cables, Solar)
- 5.2.2. By Application (LNG/FLNG, Offshore Platform Electrification, Refinery)
- 5.2.3. By Region
- 5.3. By Company (2023)
- 5.4. Market Map

#### 6. NORTH AMERICA OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

6.1. Market Size & Forecast 6.1.1. By Value



- 6.2. Market Share & Forecast
- 6.2.1. By Technology
- 6.2.2. By Application
- 6.2.3. By Country
- 6.3. North America: Country Analysis
  - 6.3.1. United States Oil and Gas Electrification Market Outlook
    - 6.3.1.1. Market Size & Forecast
      - 6.3.1.1.1. By Value
    - 6.3.1.2. Market Share & Forecast
    - 6.3.1.2.1. By Technology
    - 6.3.1.2.2. By Application
  - 6.3.2. Canada Oil and Gas Electrification Market Outlook
  - 6.3.2.1. Market Size & Forecast
    - 6.3.2.1.1. By Value
  - 6.3.2.2. Market Share & Forecast
  - 6.3.2.2.1. By Technology
  - 6.3.2.2.2. By Application
  - 6.3.3. Mexico Oil and Gas Electrification Market Outlook
    - 6.3.3.1. Market Size & Forecast
    - 6.3.3.1.1. By Value
    - 6.3.3.2. Market Share & Forecast
    - 6.3.3.2.1. By Technology
    - 6.3.3.2.2. By Application

# 7. ASIA-PACIFIC OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

- 7.1. Market Size & Forecast
- 7.1.1. By Value
- 7.2. Market Share & Forecast
  - 7.2.1. By Technology
  - 7.2.2. By Application
- 7.2.3. By Country
- 7.3. Asia-Pacific: Country Analysis
  - 7.3.1. China Oil and Gas Electrification 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 Technology
    - 7.3.1.2.2. By Application



- 7.3.2. India Oil and Gas Electrification 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 Technology
  - 7.3.2.2.2. By Application
- 7.3.3. Japan Oil and Gas Electrification 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 Technology
- 7.3.3.2.2. By Application
- 7.3.4. South Korea Oil and Gas Electrification 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 Technology
- 7.3.4.2.2. By Application
- 7.3.5. Indonesia Oil and Gas Electrification 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 Technology
- 7.3.5.2.2. By Application

#### 8. EUROPE OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

- 8.1. Market Size & Forecast
- 8.1.1. By Value
- 8.2. Market Share & Forecast
- 8.2.1. By Technology
- 8.2.2. By Application
- 8.2.3. By Country
- 8.3. Europe: Country Analysis
  - 8.3.1. Germany Oil and Gas Electrification 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 Technology



- 8.3.1.2.2. By Application
- 8.3.2. United Kingdom Oil and Gas Electrification 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 Technology
- 8.3.2.2.2. By Application
- 8.3.3. France Oil and Gas Electrification 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 Technology
  - 8.3.3.2.2. By Application
- 8.3.4. Russia Oil and Gas Electrification 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 Technology
  - 8.3.4.2.2. By Application
- 8.3.5. Spain Oil and Gas Electrification 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 Technology
  - 8.3.5.2.2. By Application

# 9. SOUTH AMERICA OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

- 9.1. Market Size & Forecast
  - 9.1.1. By Value
- 9.2. Market Share & Forecast
  - 9.2.1. By Technology
  - 9.2.2. By Application
  - 9.2.3. By Country
- 9.3. South America: Country Analysis
  - 9.3.1. Brazil Oil and Gas Electrification 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 Technology
  9.3.1.2.2. By Application
  9.3.2. Argentina Oil and Gas Electrification 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 Technology
  - 9.3.2.2.2. By Application

# 10. MIDDLE EAST & AFRICA OIL AND GAS ELECTRIFICATION MARKET OUTLOOK

- 10.1. Market Size & Forecast
- 10.1.1. By Value
- 10.2. Market Share & Forecast
  - 10.2.1. By Technology
  - 10.2.2. By Application
  - 10.2.3. By Country
- 10.3. Middle East & Africa: Country Analysis
  - 10.3.1. Saudi Arabia Oil and Gas Electrification 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 Technology
    - 10.3.1.2.2. By Application
  - 10.3.2. South Africa Oil and Gas Electrification 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 Technology
  - 10.3.2.2.2. By Application
  - 10.3.3. UAE Oil and Gas Electrification 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 Technology
  - 10.3.3.2.2. By Application
  - 10.3.4. Israel Oil and Gas Electrification 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 Technology
10.3.4.2.2. By Application
10.3.5. Egypt Oil and Gas Electrification 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 Technology
10.3.5.2.2. By Application

#### **11. MARKET DYNAMICS**

- 11.1. Drivers
- 11.2. Challenge

#### **12. MARKET TRENDS & DEVELOPMENTS**

#### **13. COMPANY PROFILES**

- 13.1. Schlumberger Limited
  - 13.1.1. Business Overview
  - 13.1.2. Key Revenue and Financials
  - 13.1.3. Recent Developments
  - 13.1.4. Key Personnel
  - 13.1.5. Key Product/Services
- 13.2. ConocoPhillips Company
  - 13.2.1. Business Overview
  - 13.2.2. Key Revenue and Financials
- 13.2.3. Recent Developments
- 13.2.4. Key Personnel
- 13.2.5. Key Product/Services
- 13.3. Chevron Corporation
- 13.3.1. Business Overview
- 13.3.2. Key Revenue and Financials
- 13.3.3. Recent Developments
- 13.3.4. Key Personnel
- 13.3.5. Key Product/Services
- 13.4. Jiangsu Zhongtian Technology Co., Ltd.



- 13.4.1. Business Overview
- 13.4.2. Key Revenue and Financials
- 13.4.3. Recent Developments
- 13.4.4. Key Personnel
- 13.4.5. Key Product/Services
- 13.5. LS Cable & System Ltd.
- 13.5.1. Business Overview
- 13.5.2. Key Revenue and Financials
- 13.5.3. Recent Developments
- 13.5.4. Key Personnel
- 13.5.5. Key Product/Services
- 13.6. Southwire Company LLC
- 13.6.1. Business Overview
- 13.6.2. Key Revenue and Financials
- 13.6.3. Recent Developments
- 13.6.4. Key Personnel
- 13.6.5. Key Product/Services
- 13.7. Prysmian S.p.A.
  - 13.7.1. Business Overview
  - 13.7.2. Key Revenue and Financials
  - 13.7.3. Recent Developments
  - 13.7.4. Key Personnel
  - 13.7.5. Key Product/Services
- 13.8. Aker Solutions ASA
  - 13.8.1. Business Overview
- 13.8.2. Key Revenue and Financials
- 13.8.3. Recent Developments
- 13.8.4. Key Personnel
- 13.8.5. Key Product/Services
- 13.9. Siemens AG
- 13.9.1. Business Overview
- 13.9.2. Key Revenue and Financials
- 13.9.3. Recent Developments
- 13.9.4. Key Personnel
- 13.9.5. Key Product/Services
- 13.10. General Electric Company
- 13.10.1. Business Overview
- 13.10.2. Key Revenue and Financials
- 13.10.3. Recent Developments



13.10.4. Key Personnel13.10.5. Key Product/Services

#### **14. STRATEGIC RECOMMENDATIONS**

#### **15. ABOUT US & DISCLAIMER**



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