

# Europe LNG Carrier Market Size study, by Capacity (30,000-125,000 cm, 125,000-150,000 cm, 150,000-175,000 cm, above 175,000cm), by Containment Type (Membrane, Moss), By Application (Domestic Transportation, International Transportation) and Country Forecasts 2022-2032

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## **Abstracts**

Europe LNG Carrier Market is valued approximately at USD 2.64 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 5.12% over the forecast period 2024-2032. An LNG carrier, a specialized vessel designed for transporting liquefied natural gas, employs advanced cryogenic technology to store and transport LNG at temperatures as low as -162 degrees Celsius. Vital to Europe's energy trade, these vessels facilitate the transportation of natural gas from production sites to consumption centers worldwide. Amid energy crisis, the European Union bolstered gas supply security by diversifying imports away from Russia, with LNG playing a pivotal role. This strategic shift significantly augments the growth potential of the Europe LNG Carrier Market, emphasizing the region's reliance on LNG as a cornerstone of its energy security strategy.

Factors such as versatile deployment capabilities, heightened efficiency, and increasing LNG consumption in Europe, driven by governmental regulations and demand across diverse end-user industries, are poised to propel the market. Additionally, the Europe LNG Carrier market is witnessing a notable transition in the shipping industry's fuel composition, spurred by MARPOL regulations restricting sulfur emissions from ships, which encourages the exploration of LNG as a marine transport fuel. Furthermore, amid oversupply and narrow margins, numerous LNG import terminals in Europe are diversifying by offering additional services, necessitating infrastructure modifications to



enhance LNG flexibility and driving market growth. Nonetheless, challenges persist, including the high manufacturing and accommodation costs of LNG carriers, complex and costly LNG pipeline construction, inadequate supporting infrastructure, and prolonged delivery times. Conversely, the influx of new carrier fleets and regional shipping disparities have led to fluctuating charter rates, necessitating strategic considerations for effective navigation by market participants.

The key countries considered for the Europe LNG Carrier market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. Germany emerged as the dominating country in the regional market owing to country's commitment towads reducing greenhouse gas emissions and transitioning to a more sustainable energy system is driving investments in LNG infrastructure. This includes the development of LNG import terminals and facilities that support the use of LNG as a transitional fuel while renewable energy capacity is expanded. Furthermore, UK is projected to be the fastest-growing LNG market within the region.

Major market player included in this report are:

Royal Dutch Shell PLC

Gaztransport & Technigaz S.A

GasLog Ltd.

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Capacity 30,000-125,000 cm 125,000-150,000 cm 150,000-175,000 cm above 175,000cm

By Containment Type Membrane Moss



By Application
Domestic Transportation
International Transportation

?

By Region:

Europe

UK

Germany

France

Spain

Italy

**ROE** 

Years considered for the study are as follows:

Historical year – 2022

Base year - 2023

Forecast period - 2024 to 2032

## Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market



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