

Global Liquefied Natural Gas (LNG) Market: Industry Analysis & Outlook (2018-2022)

<https://marketpublishers.com/r/GCFE73DD1ADEN.html>

Date: May 2018

Pages: 96

Price: US\$ 1,200.00 (Single User License)

ID: GCFE73DD1ADEN

Abstracts

Liquefied Natural Gas (LNG) is a liquid form of natural gas, which is composed mainly of methane and other gases such as Ethane, Propane, Butane and Nitrogen. LNG liquefaction is a procedure in which Natural Gas is converted into Liquefied Natural Gas by cooling it in a liquefaction plant which makes it more efficient to transport. LNG is an odorless gas which has -162°C boiling point, a density ranging from 430 kg/m³ & 470 kg/m³ and energy content between 24 MJ/L to 21 MJ/L. The structure of LNG value chain comprises of five crucial stages including exploration & production, processing, shipping, regasification & storage and distribution.

LNG is used in various industries including construction & dairy products, furnaces, fluid bed dryers, food processing, manufacturing, mining, power generation sector and rotary kilns. Apart from industries, due to low emission rate of carbon, it is also used as alternative fuels in various mode of transports such as rails, ships (ferries), trucks and natural gas vehicles and is also used by domestic users for cooking & heating purposes.

Asia Pacific emerged as a major region for the LNG market due to increasing liquefaction capacity and exports of regional LNG projects and increasing LNG imports by China, India and South Korea.

The global LNG market is expected to grow with rising energy consumption, growing urban population, increasing demand of natural gas vehicles, accelerating economic growth and increasing preference of LNG in developing economies. Key trends and developments of this market includes evolving LNG export capacity additions, growing demand for LNG bunkering, progressing LNG projects, growing LNG spot market and increasing shift towards modular technology. However, there are some factors which

can hinder growth of the market including expiration of exports contracts, stringent regulations and lack of infrastructure facilities.

The report “Global Liquefied Natural Gas (LNG) Market: Industry Analysis & Outlook (2018-2022)” by Koncept Analytics provides an extensive research and detailed analysis of the present market along with future outlook. The report discusses the major growth drivers, key trends & developments and challenges of the market, covering Asia Pacific, Middle East, Europe and the Americas along with the global market. The report profiles the key players of the market including Royal Dutch Shell Plc, Exxon Mobil Corporation, British Petroleum Plc and Chevron Corporation.

Contents

1. LIQUEFIED NATURAL GAS (LNG) OVERVIEW

- 1.1 Introduction
- 1.2 Properties
- 1.3 Value Chain
- 1.4 End Users and Applications

2. GLOBAL LIQUEFIED NATURAL GAS (LNG) MARKET

- 2.1 LNG Liquefaction Capacity
- 2.2 LNG Liquefaction Capacity Forecast
- 2.3 LNG Market Forecast by Value
- 2.4 LNG Supply Volume Forecast
- 2.5 LNG Demand Volume
- 2.6 LNG Demand Volume Forecast
- 2.7 LNG Exports Volume Forecast
- 2.8 LNG Exports Volume by Region
- 2.9 LNG Imports Volume Forecast
- 2.10 LNG Imports Volume by Region

3. REGIONAL LIQUEFIED NATURAL GAS (LNG) MARKET

- 3.1 Asia Pacific
 - 3.1.1 Australia LNG Liquefaction Capacity Volume Forecast
 - 3.1.2 Australia LNG Exports Volume Forecast
 - 3.1.3 Western Australia LNG Market by Value
 - 3.1.4 Western Australia LNG Market Forecast by Value
 - 3.1.5 Western Australia LNG Market by Volume
 - 3.1.6 Western Australia LNG Market Forecast by Volume
 - 3.1.7 Western Australia LNG Exports Volume Forecast
 - 3.1.8 Japan LNG Imports Volume
 - 3.1.9 Japan LNG Imports Volume Forecast
 - 3.1.10 South Korea LNG Imports Volume
 - 3.1.11 South Korea LNG Imports Volume Forecast
 - 3.1.12 China LNG Imports Volume
 - 3.1.13 China LNG Imports Volume Forecast
 - 3.1.14 India LNG Imports Volume

- 3.1.15 India LNG Imports Volume Forecast
- 3.2 Middle East
 - 3.2.1 Middle East LNG Imports Volume
 - 3.2.2 Middle East LNG Imports Volume Forecast
 - 3.2.3 Qatar LNG Exports Volume Forecast
- 3.3 Europe
 - 3.3.1 Europe LNG Imports Volume
 - 3.3.2 Europe LNG Imports Volume Forecast
 - 3.3.3 Europe LNG Imports Volume by Region
 - 3.3.4 Southern Europe LNG Imports Volume Forecast
 - 3.3.5 North-Western Europe LNG Imports Volume Forecast
 - 3.3.6 Russia LNG Exports Volume Forecast
- 3.4 The Americas
 - 3.4.1 The Americas LNG Imports Volume
 - 3.4.2 The Americas LNG Imports Volume Forecast
 - 3.4.3 The U.S. LNG Exports Volume Forecast

4. MARKET DYNAMICS

- 4.1 Growth Drivers
 - 4.1.1 Rising Energy Consumption
 - 4.1.2 Growing Urban Population
 - 4.1.3 Increasing Demand of Natural Gas Vehicles
 - 4.1.4 Accelerating Economic Growth
 - 4.1.5 Increasing Preference for LNG in Developing Economies
- 4.2 Key Trends and Developments
 - 4.2.1 Evolving LNG Export Capacity Additions
 - 4.2.2 Growing Demand for LNG Bunkering
 - 4.2.3 Progressing LNG Projects
 - 4.2.4 Growing LNG Spot Market
 - 4.2.5 Increasing Shift towards Modular Technology
- 4.3 Challenges
 - 4.3.1 Expiration of Exports Contracts
 - 4.3.2 Stringent Regulations
 - 4.3.3 Lack of Infrastructure Facilities

5. COMPETITIVE LANDSCAPE

- 5.1 Global Market

- 5.1.1 Revenue Comparison of Key Players
- 5.1.2 Market Cap Comparison of Key Players
- 5.2 Regional Market
 - 5.2.1 Western Australia LNG Market Volume Share by Company

6. COMPANY PROFILES

- 6.1 Royal Dutch Shell Plc
 - 6.1.1 Business Overview
 - 6.1.2 Financial Overview
 - 6.1.3 Business Strategies
- 6.2 Exxon Mobil Corporation
 - 6.2.1 Business Overview
 - 6.2.2 Financial Overview
 - 6.2.3 Business Strategies
- 6.3 British Petroleum Plc
 - 6.3.1 Business Overview
 - 6.3.2 Financial Overview
 - 6.3.3 Business Strategies
- 6.4 Chevron Corporation
 - 6.4.1 Business Overview
 - 6.4.2 Financial Overview
 - 6.4.3 Business Strategies

List Of Figures

LIST OF FIGURES

Composition of LNG

LNG Value Chain

Global LNG Liquefaction Capacity (2013-2017)

Global LNG Liquefaction Capacity Forecast (2018-2022)

Global LNG Market Forecast by Value (2017-2022)

Global LNG Supply Volume Forecast (2017-2022)

Global LNG Demand Volume (2013-2017)

Global LNG Demand Volume Forecast (2018-2022)

Global LNG Exports Volume Forecast (2017-2022)

Global LNG Exports Volume by Region (2017)

Global LNG Imports Volume Forecast (2017-2022)

Global LNG Imports Volume by Region (2017)

Australia LNG Liquefaction Capacity Volume Forecast (2017-2022)

Australia LNG Exports Volume Forecast (2017-2022)

Western Australia LNG Market by Value (2013-2017)

Western Australia LNG Market Forecast by Value (2018-2022)

Western Australia LNG Market by Volume (2013-2017)

Western Australia LNG Market Forecast by Volume (2018-2022)

Western Australia LNG Exports Volume Forecast (2017-2022)

Japan LNG Imports Volume (2013-2017)

Japan LNG Imports Volume Forecast (2018-2022)

South Korea LNG Imports Volume (2013-2017)

South Korea LNG Imports Volume Forecast (2018-2022)

China LNG Imports Volume (2013-2017)

China LNG Imports Volume Forecast (2018-2022)

India LNG Imports Volume (2013-2017)

India LNG Imports Volume Forecast (2018-2022)

Middle East LNG Imports Volume (2013-2017)

Middle East LNG Imports Volume Forecast (2018-2022)

Qatar LNG Exports Volume Forecast (2017-2022)

Europe LNG Imports Volume (2013-2017)

Europe LNG Imports Volume Forecast (2018-2022)

Europe LNG Imports Volume by Region (2017)

Southern Europe LNG Imports Volume Forecast (2017-2022)

North-Western Europe LNG Imports Volume Forecast (2017-2022)

Russia LNG Exports Volume Forecast Volume Forecast (2017-2022)
The Americas LNG Imports Volume (2013-2017)
The Americas LNG Imports Volume Forecast (2018-2022)
The U.S. LNG Exports Volume Forecast (2017-2022)
Global Energy Consumption (2010-2040)
Global Urban Population (2013-2017)
Global Natural Gas Vehicles in Operation (2013-2017)
Global GDP per Capita (2013-2017)
Global LNG Export Capacity Additions (2013-2017)
Global LNG Bunkering (2017-2022)
Total LNG Spot and Short Term Volume (2013-2017)
Global LNG Exports Contracts Roll-Off (2017-2022)
Key Players - Market Cap Comparison (2018*)
Western Australia LNG Market Volume Share by Company (2017)
Royal Dutch Shell Plc Revenues by Business Segments (2017)
Royal Dutch Shell Plc Revenues and Income (2013-2017)
Royal Dutch Shell Plc Research and Development Expenditures (2015-2017)
Royal Dutch Shell Plc Advertising and Promotion Expenditures (2015-2017)
Exxon Mobil Corporation Revenues by Business Segments (2017)
Exxon Mobil Corporation Revenues and Net Income (2013-2017)
Exxon Mobil Corporation Research and Development Expenditures (2015-2017)
British Petroleum Plc Revenues by Business Segments (2017)
British Petroleum Plc Revenues and Profit (Loss) (2013-2017)
British Petroleum Plc Research and Development Expenditures (2015-2017)
Chevron Corporation Revenues by Business Segments (2017)
Chevron Corporation Revenues and Net Income (Loss) (2013-2017)
Chevron Corporation Research and Development Expenditures (2015-2017)

List Of Tables

LIST OF TABLES

Properties of LNG

LNG End Users and Applications

Global LNG Projects (2017-2020)

Key Players – Revenues Comparison (2017)

British Petroleum Plc Significant Agreements (2018)

I would like to order

Product name: Global Liquefied Natural Gas (LNG) Market: Industry Analysis & Outlook (2018-2022)

Product link: <https://marketpublishers.com/r/GCFE73DD1ADEN.html>

Price: US\$ 1,200.00 (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/GCFE73DD1ADEN.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