

# **Norway LNG Export and Import Markets (2010)- Outlook of Demand, Capacity, Trades, Prices, Contracts and Market Structures to 2020**

<https://marketpublishers.com/r/ND05F0F557DEN.html>

Date: January 2011

Pages: 150

Price: US\$ 2,499.00 (Single User License)

ID: ND05F0F557DEN

## **Abstracts**

LNGReports launched its brand new “Norway LNG Export and Import Markets (2010)- Outlook of Demand, Capacity, Trades, Prices, Contracts and Market Structures to 2020”, a comprehensive report on Norway LNG market. The report provides profound analysis and complete data on each segment of Norway LNG value chain and forecasts production, demand, major trends and challenges of investing in the market. Historical and forecasted information on source fields, connecting pipelines, processing plant, trains, storage tanks, jetty and LNG carriers is provided for each of the existing and planned LNG terminals in Norway.

The research work provides historical and forecasted analysis of Norway LNG industry for a period of 16 years from 2000 to 2020. For the first time, you will find the sales and purchase agreements (SPAs), trade movements, prices along with an illustrative map in one single report. In addition, the report provides the construction details, capital investments and feasibility of planned projects.

The report also forecasts natural gas production and consumption data between 2000 and 2020. Also, analytical tools including benchmark with peer markets and positioning map are provided. Norway market structure is clearly described with supporting data on market shares of each company between 2000 and 2020.

The report is designed in a complete user friendly and time saving pattern to provide you more information on each page of the report. Designed to meet all your LNG data and analysis requirements at one location, the report drives its data from LNGReports. Analysis in the report is provided from in-house and external industry experience people. We validate the analysis and data forecasts periodically with more than 100

industry experts across the globe to assure quality expected by you.

## Scope

Outlook of global LNG and natural gas industries to 2020

Forecasts of Norway natural gas production and consumption along with major fields, operators and reserves

Historic and Forecasted Liquefaction capacity, storage capacity, contracted and non-contracted capacities to 2020

An illustrative map of all the existing and planned LNG terminals

SWOT Analysis of the market

Key Trends and Issues in Norway LNG market

Benchmark with five peer markets on four indexes (supply, capacity, economic and operational)

Market Structure, Companies- their capacities and market shares, 2000 to 2020

Construction details including FEED/ EPC contract, constructor details, construction period and operating technology

All active and announced Sales and Purchase agreements (SPA) along with purchaser, quantity and duration details

Trade movements and pricing information by country are provided for a period of seven years from 2002 to 2009

Terminal start year, installed capacity, processing trains, storage capacity and storage tanks.

Operator and shareholders along with their equity stake for all terminals

Capex of all terminals, feasibility of planned terminals

Source field, connecting pipelines, jetty and other infrastructure, LNG carriers

Company profiles of three LNG majors

Latest mergers, acquisitions, contract announcements, trade agreements, terminal expansions and all related news

## **Reasons To Purchase**

Make strategic decisions using our in-depth analysis and historical and forecasted data on terminals, countries and companies

Identify potential opportunities for gas procurement, capacity reservations and asset investments

Evaluate pros and cons of investing in the country's LNG market as compared to its peer markets

Enhance your strategy formulation through our positioning matrix and identifying the growth stage of the market

Identify potential investment opportunities present across the LNG value chain in the entire world

Evaluate planned projects using our feasibility analysis of planned projects and capital investment

Gain access to data on LNG pricing and trade movements in different parts of the world and export or import LNG from stable and cheapest sources

Stay ahead of competition by understanding their business strategies and planned investments

Make merger and acquisition decisions using market share information and latest news section

## Contents

### **1 TABLE OF CONTENTS**

- 1.1 List of Tables
- 1.2 List of Figures

### **2 REVIEW OF 2009 GLOBAL LNG MARKETS**

- 2.1 Global Natural Gas Production and LNG Export Capacity, 2009
- 2.2 Global Natural Gas Consumption and LNG Import Capacity, 2009
- 2.3 Key LNG Producing and Consuming Hubs
- 2.4 LNG Value Chain Analysis
  - 2.4.1 LNG Value Chain Components
  - 2.4.2 Typical Cost Break Down of a 2 Train Liquefaction Project
- 2.5 Global LNG Pricing Methodology
  - 2.5.1 LNG pricing in Asia-Pacific
  - 2.5.2 LNG pricing in Europe
  - 2.5.3 LNG pricing in United States

### **3 OUTLOOK OF GLOBAL LNG MARKETS**

- 3.1 Global Natural Gas Demand Forecast, 2000-2020
- 3.2 Global LNG Supply- Demand Balance, 2009-2020
- 3.3 Global LNG Capacity Growth By Region, 2009-2020
  - 3.3.1 Global Regasification Capacity Growth by Region(%), 2009-2020
  - 3.3.2 Global Liquefaction Capacity Growth by Region(%), 2009-2020
- 3.4 Growing Share of Floating LNG Projects
- 3.5 Widening Scope of LNG across the World
  - 3.5.1 Emerging Liquefaction Markets, 2009-2020
  - 3.5.2 Emerging Regasification Markets, 2009-2020
- 3.6 Spot Purchases and Short Term Contracts to Witness Strong Growth by 2020
  - 3.6.1 Global Long Term Contracted LNG Quantities, 2000-2020
  - 3.6.2 Global Spot Purchases and Short Term Contracted LNG Quantities, 2009-2020

### **4 OUTLOOK OF NORWAY NATURAL GAS INDUSTRY**

- 4.1 Norway, Proven Natural Gas Reserves, 2000-2009
- 4.2 Norway, Natural Gas Production, 2000-2020

4.3 Norway, Natural Gas Demand, 2000-2020

## **5 TOP LEVEL ANALYSIS OF NORWAY LNG MARKETS**

5.1 Norway LNG Market Snapshots, 2009 and 2020

5.2 Historical and Forecasted LNG Export Capacity, 2000-2020

5.3 Norway LNG Demand Outlook, 2009-2020

5.4 Norway Contracted and Non- Contracted LNG Capacity, 2000-2020

5.5 Key Trends and Issues Driving Norwayn LNG Market

5.5.1 Key Trends in Norwayn LNG Markets

5.5.2 Key Issues in Norwayn LNG Markets

## **6 NORWAY LNG TRADE QUANTITIES AND CONTRACTS**

6.1 Norway LNG Export Trade Quantities (Bcm), 2000-2009

6.2 Norway LNG Export Trade Prices (\$/MMBtu), 2000-2009

6.3 Long Term LNG Contract Details, 2000-2020

## **7 COMPARATIVE ANALYSIS OF AFRICA LNG EXPORTING MARKETS**

7.1 Norway LNG Market- SWOT Analysis

7.1.1 Norway LNG Market- Strengths

7.1.2 Norway LNG Market- Weaknesses

7.1.3 Norway LNG Market- Opportunities

7.1.4 Norway LNG Market- Threats

7.2 African LNG Markets- Benchmarking

7.2.1 Africa LNG Markets Benchmarking- Overall Ranking

7.2.2 Africa LNG Markets Benchmarking- Supply Index

7.2.3 Africa LNG Markets Benchmarking- Capacity Index

7.2.4 Africa LNG Markets Benchmarking- Operational Index

7.3 African LNG Markets- Poitioning Map

## **8 NORWAY, LNG TERMINAL LEVEL ANALYSIS**

8.1 Norway LNG Terminals Map

8.2 Norway Liquefaction Capacity by Terminal, 2000-2020

8.3 Norway LNG Storage Capacity by Terminal, 2000-2020

8.4 Norway, Liquefaction Technology by Terminal

8.5 Norway, Capital Expenditure by Terminal

## **9 NORWAY LNG MARKETS, COMPETITIVE OVERVIEW**

9.1 Norway, Company wise LNG Export Capacity, 2000-2020

9.2 Norway, Company Market Shares (%), 2009

9.3 Norway, Company Market Shares (%), 2015

## **10 ANALYSIS OF HAMMERFEST SNOHVIT LNG TERMINAL**

10.1 Source Field Information

10.2 Terminal Information

10.3 Capacity Information

10.4 LNG Carrier Information

## **11 ANALYSIS OF KEY LNG COMPANIES**

11.1 StatoilHydro ASA

11.1.1 Summary

11.1.2 Company Overview

11.1.3 Recent Operational Performance

11.1.4 Recent Financial Performance

11.2 Petoro AS

11.2.1 Summary

11.2.2 Company Overview

11.2.3 Recent Operational Performance

11.2.4 Recent Financial Performance

11.3 Total S.A

11.3.1 Summary

11.3.2 Company Overview

11.3.3 Recent Operational Performance

11.3.4 Recent Financial Performance

## **12 LATEST NEWS**

## **13 APPENDIX**

13.1 Introduction to LNG

13.1.1 Increasing Importance of LNG Across the World

13.1.2 LNG Versus Pipeline Transport

- 13.1.3 LNG Versus Shale Gas
- 13.2 Value Chain Analysis of LNG Export and Import Markets
  - 13.2.1 Exploration and Production
  - 13.2.2 Liquefaction or LNG Export
  - 13.2.3 Regasification or LNG Import
  - 13.2.4 Transportation and Storage
- 13.3 LNG Conversion Factors
- 13.4 Sources and Methodology
- 13.5 Contact Information
- 13.6 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1: Global Natural Gas Production and LNG Export Capacity (Bcm), 2009
- Table 2: Global Natural Gas Consumption and LNG Import Capacity (Bcm), 2009
- Table 3: Global Natural Gas Demand (Tcf), 2000-2020
- Table 4: Global Natural Gas Demand (Tcf), 2000-2020
- Table 5: Global LNG Supply-Demand Balance(Bcm), 2009-2020
- Table 6: Global Regasification Capacity Growth by Year by Region (%), 2009-2020
- Table 7: Global Liquefaction Capacity Growth by Year by Region (%), 2009-2020
- Table 8: Global FLNG Capacity Share in Global Regasification Capacity (%), 2009-2020
- Table 9: List of Emerging Liquefaction Markets, 2009-2020
- Table 10: List of Emerging Regasification Markets, 2009-2020
- Table 11: Global Contracted Long-term LNG Capacity (mtpa), 2000-2020
- Table 12: Global Short-Term LNG Contracted Capacity (mtpa), 2009-2020
- Table 13: Norway, Proven Natural Gas Reserves (Tcf), 2000-2009
- Table 14: Norway, Historical and Forecasted Natural Gas Production (Bcm), 2000-2020
- Table 15: Norway, Historical and Forecasted Natural Gas Demand (Bcm), 2000-2020
- Table 16: Norway LNG Export Market Snapshots, 2009 and 2020
- Table 17: Norway, LNG Export Capacity (mtpa), 2000-2020
- Table 18: Norway, LNG Demand Forecast (Bcm), 2000-2020
- Table 19: Norway, Contracted LNG Export Capacity (mtpa), 2000-2020
- Table 20: Norway, Non- Contracted LNG Export Capacity (mtpa), 2000-2020
- Table 21: Norway, LNG Trade Volumes (Bcm), 2000-2009
- Table 22: Norway, LNG Trade Prices (\$/MMBtu), 2000-2009
- Table 23: Norway LNG Contract Details- Summary Table, 2000-2020
- Table 24: Africa LNG Markets Benchmarking- Overall Ranking
- Table 25: Africa LNG Markets Benchmarking- Supply Index
- Table 26: Africa LNG Markets Benchmarking- Capacity Index
- Table 27: Africa LNG Markets Benchmarking- Operational Index
- Table 28: Norway, Liquefaction Capacity by Terminal (mtpa), 2000-2020
- Table 29: Norway, LNG Storage Capacity by Terminal (MMcm), 2000-2020
- Table 30: Norway, Liquefaction Technology by Terminal
- Table 31: Norway, Capital Expenditure (US\$ Million) by Terminal
- Table 32: Norway, Company wise LNG Export Capacity (mtpa), 2000-2020
- Table 33: Source Field Information
- Table 34: Hammerfest Snohvit LNG- Terminal Information
- Table 35: Hammerfest Snohvit LNG- Capacity Information, 2000- 2020



Table 36: Hammerfest Snohvit LNG- LNG Carrier Information

Table 37: Natural Gas (NG) and Liquefied Natural Gas (LNG) Conversion Factors

## List Of Figures

### LIST OF FIGURES

- Figure 1: Global Natural Gas Production and LNG Export Capacity (Bcm), 2009
- Figure 2: Global Natural Gas Consumption and LNG Import Capacity (Bcm), 2009
- Figure 3: Global Natural Gas Demand (Tcf), 2000-2020
- Figure 4: Key LNG Producing and Consuming Locations
- Figure 5: Global LNG Trade Movements by Region, 2009
- Figure 6: Segments Across the LNG Value Chain
- Figure 7: LNG Value Chain- Cost Break Up (%), 2009
- Figure 8: Global Natural Gas Demand (Tcf), 2000-2020
- Figure 9: Global LNG Supply-Demand Balance(Bcm), 2009-2020
- Figure 10: Global Regasification Capacity Growth by Year by Region (%), 2009-2020
- Figure 11: Global Liquefaction Capacity Growth by Year by Region (%), 2009-2020
- Figure 12: Global FLNG Capacity Share in Global Regasification Capacity (%), 2009-2020
- Figure 13: Share of Long-term and Short-Term LNG Contracts in Global LNG Trade (%), 2009-2020
- Figure 14: Norway, Proven Natural Gas Reserves (Tcf), 2000-2009
- Figure 15: Norway, Historical and Forecasted Natural Gas Production (Bcm), 2000-2020
- Figure 16: Norway, Historical and Forecasted Natural Gas Demand (Bcm), 2000-2020
- Figure 17: Norway, LNG Export Capacity (mtpa), 2000-2020
- Figure 18: Norway, LNG Demand Forecast (Bcm), 2000-2020
- Figure 19: Norway, Contracted Vs. Non- Contracted LNG Export Capacity(Bcm), 2000-2020
- Figure 20: Africa LNG Markets- Country Positioning Map
- Figure 21: Norway LNG Terminals Map
- Figure 22: Norway, Company wise LNG Export Capacity (mtpa), 2000-2020
- Figure 23: Norway, Company Market Shares (%), 2009
- Figure 24: Norway, Company Market Shares (%), 2015

### COUNTRIES COVERED

Norway

### COMPANIES MENTIONED

StatoilHydro ASA, Petoro AS, Total S.A

## I would like to order

Product name: Norway LNG Export and Import Markets (2010)- Outlook of Demand, Capacity, Trades, Prices, Contracts and Market Structures to 2020

Product link: <https://marketpublishers.com/r/ND05F0F557DEN.html>

Price: US\$ 2,499.00 (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/ND05F0F557DEN.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

