

Global LNG Markets (2012) - Trends, Outlook and Business Prospects to 2020

<https://marketpublishers.com/r/G92E850A5D8EN.html>

Date: March 2012

Pages: 162

Price: US\$ 4,000.00 (Single User License)

ID: G92E850A5D8EN

Abstracts

The global LNG industry continues to face high level of uncertainty in supply and demand forecasts. Rapid changes in the industry in the recent past including Japanese nuclear outage, recession in Europe, delays in Australian and African supply, the US liquefaction plans, raising concerns of shale gas, Europe nuclear phase out plans coupled with emergence of new markets are forcing companies and investors to reformulate their investment and LNG strategies.

Actual LNG imports exceeded forecasts in 2011 driven by increased imports from traditional importers and developing economies. Coupled with this, relatively higher LNG prices over 2010 led to a rise in revenues for most LNG exporters. However, despite increase in revenues, sustainability of high revenues in near to medium future is yet un-certain.

High prospects of LNG have encouraged most reserve rich countries, companies and investors to invest in liquefaction infrastructure. Globally, 12 countries including Australia, Papua New Guinea, the US, Russia and Venezuela are planning new terminals. If all the planned liquefaction terminals are realized, the industry will have large supply capacity, of 555 mtpa by 2020. Whereas LNG demand from existing markets will be much lower than this, which can lead to surplus LNG capacity. However, emergence of new imports markets will nullify the excess LNG. 17 new markets are likely to enter LNG trading, adding up to a regasification capacity of 65 mtpa.

Further, uncertainty continues to prevail over LNG prices, probability of commencement of terminals and the impact of shale gas. Current recession in Europe coupled with lowered GDP growth rate in developing economies like India is also expected to impact LNG demand.

Amidst such uncertainties, the new report from LNGReports-“Global LNG Trends, Outlook and Business Prospects to 2020” provides realistic forecasts of supply and demand in near to long term future. It offers clear understanding of market dynamics, shift in trade flows, contracting patterns and LNG company strategies. It evaluates the pros and cons of investing in new projects and identifies potential investment markets. Further, opportunities in small and medium scale LNG and Floating LNG are evaluated.

Backed up by strong quantitative data, insights in the report aid you in formulation of your expansion, retention strategies and in merger and acquisition decisions. Feasibility of new terminals, latest trends and challenges along with short and long term outlook of all exporting and importing countries is discussed in detail.

Research and Analysis Highlights

Delays in realization of liquefaction capacity and widening scope of regasification will lead to a demand- supply gap of over 75 million tonnes in 2020.

17 regasification countries will foray into LNG trade by 2020, resulting in a total capacity increase of 65 mtpa

Of 100 LNG terminals scheduled for operation between 2012 and 2020, 23% will be floating in offshore seas.

Increasing LNG trade mandates addition of over 200 LNG carriers by 2020.

C3MR, optimized cascade, APX processes continue to be the dominating liquefaction technologies used in planned terminals in the near future.

Baltic and Black Seas, South East Asia, Emerging gas hubs, large geographies and export oriented markets to witness strong flow of investments in small and medium scale LNG industry

Strong demand from China and India along with traditional importers ensures that Asia Pacific markets will remain profitable and promising for LNG suppliers across the globe.

Over 316 mtpa of LNG is still available for sale purchase contracts in 2020

Qatar Petroleum and Korea Gas Corporation continue to dominate the global LNG industry.

Global cumulative LNG Capital Expenditure to exceed \$300 billion between 2012 and 2015.

Scope

Global LNG report details 70 leading qualitative trends and challenges in 6 regional LNG markets backed up quantitative data forecasts in short to long term future

Detailed review of key events in 2011 LNG industry, with emphasis on impact of Japan nuclear shut down, European recession, shifting trade patterns, gas cartel plans, shale gas production, price fluctuations, investment & contracting patterns, supply-demand balance and others

Annual Quantitative and qualitative forecasts of liquefaction/regasification capacity, LNG exports and imports (supply-demand), contracted/spare capacity, fleet number and count, capital investment and competitive landscape from 2000 to 2020

Current status, investment details, start up of all planned LNG along with other details of operator, ownership, construction cost and period, capacity and location

Planned annual capital investment forecast for global, six regional and 25 countries from 2011 to 2015

Details of all active and planned contracts including vendor, purchaser, volume and importing and exporting countries to 2025

Competitive landscape and market structure including company wise LNG capacity forecasts to 2020 for top five companies in each region

Scope of small scale LNG along with the impact of MARPOL act and also identifies potential growth markets

Emerging liquefaction and regasification markets along with probable entry, likely impact on existing companies

Reasons To Purchase

The report enables you to:

Gain clear understanding of current and future industry structure under current uncertain conditions through demand, supply, investment, infrastructure and competition forecasts

Analyze the impact of recent LNG dynamics on global, regional markets, companies, trade and investments

Make strategic decisions through more than 70 trends and outlook statements provided in the report

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

Evaluate key challenges and drivers of investing in each of the largest and emerging LNG markets

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

Identify how new sectors like FLNG, small LNG, technologies and investments will emerge in near to medium future

Understand the demand and supply patterns of traditional markets along with the impact of upcoming markets

Stay ahead of competition by understanding business strategies, existing competitive landscape and futuristic statements of each LNG industry

Contents

1 TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

2 GLOBAL LNG TRENDS AND INVESTMENT PROSPECTS, 2012-2020

- 2.1 Global LNG Demand Continues to Exceed Supply in Short and Medium Term Future
 - 2.1.1 Delays in Liquefaction Projects and Surge in Asian and European Demand ensures that Supply Falls Short of Demand
 - 2.1.2 Impact of Japanese Nuclear Outage on Global LNG Usage
 - 2.1.3 Global LNG Supply Forecast by Region, 2000-2020
- 2.2 Asia Pacific Countries Will Invest Maximum LNG between 2012 and 2015
- 2.3 17 New Markets to Enter Global LNG Trade by 2020
 - 2.3.1 Widening Scope of Global LNG industry
 - 2.3.2 Emerging LNG Export and Import Markets Globally
- 2.4 Delays in New LNG Projects Lower LNG Supply Forecasts For 2015
 - 2.4.1 Details of Liquefaction Projects Delayed Globally
- 2.5 Around 14% of Global LNG Terminals will be floating in offshore Seas by 2020
 - 2.5.1 Global Floating LNG Projects- Operational and Planned
 - 2.5.2 Global FLNG Capacity Forecast, 2000- 2020
- 2.6 Nuclear Shutdowns Will Boost European LNG Demand Over the Decade
 - 2.6.1 Impact of Nuclear Reductions on European LNG Imports
- 2.7 Increasing LNG Prices and Asian Trade Lead to Higher Revenues for LNG Exporting Companies Globally
- 2.8 Spot and Short Term Trade to exceed 54 million tonnes in 2012
- 2.9 Small LNG Markets in South East Asia, Baltic Sea and Large Geographies will be new Investment Areas
 - 2.9.1 Small and Medium LNG- Potential Investment Opportunities
 - 2.9.2 Small and Medium LNG- Pros and Cons
- 2.10 Aggressive Trade Growth Mandates Addition of New Fleet
 - 2.10.1 Global LNG Carriers and Their Capacity, 2000-2020

3 LNG INDUSTRY REVIEW- HOW GLOBAL MARKETS CHANGED IN 2011

- 3.1 Global LNG Market Snapshots, 2011

- 3.1.1 Global LNG Liquefaction industry Snapshot, 2011
- 3.1.2 Global LNG Regasification industry Snapshot, 2011
- 3.2 Usage of LNG as Marine Fuel to Strongly Rise Beyond 2015
 - 3.2.1 MARPOL Annex VI
 - 3.2.2 Impact of MARPOL act on Small and Medium LNG
- 3.3 Asian LNG Imports Drive Global LNG Consumption to 248.5 Million tonnes in 2011
 - 3.3.1 Growth in LNG Imports by Country, 2010-2011
- 3.4 US Plans New Liquefaction Terminals and Secures Purchase Contracts
- 3.5 2011 Witnessed Progress in Gas Exporters Cartel
- 3.6 LNG Projects Realized During 2011
- 3.7 Global LNG Liquefaction and Regasification Capacity by Country, 2000- 2011
 - 3.7.1 Historical LNG Liquefaction Capacity by Country, 2000- 2011
 - 3.7.2 Historical LNG Regasification Capacity by Country, 2000- 2011
- 3.8 Global LNG Imports and Exports by Country, 2000- 2011
 - 3.8.1 Historical LNG Exports by Country, 2000- 2011
 - 3.8.2 Historical LNG Imports by Country, 2000- 2011
- 3.9 Global LNG Market Structure, 2011
 - 3.9.1 Global LNG Liquefaction Market Structure, 2011
 - 3.9.2 Global LNG Regasification Market Structure, 2011

4 GLOBAL LNG INDUSTRY OUTLOOK TO 2020

- 4.1 Global LNG Capacity Forecast by Country, 2012-2020
 - 4.1.1 Global LNG Liquefaction Capacity Outlook by Country, 2012- 2020
 - 4.1.2 Global LNG Regasification Capacity Outlook by Country, 2012- 2020
- 4.2 Global LNG Trade Forecast by Country, 2012-2020
 - 4.2.1 Global LNG Supply Outlook by Country, 2012- 2020
 - 4.2.2 Global LNG Demand Outlook by Country, 2012- 2020
- 4.3 Around 316 mtpa of LNG Still Available for Contracts in 2020
 - 4.3.1 Global Available/Spare LNG Supply Capacity by Region, 2000- 2020
- 4.4 Cost Advantages, Technical Advances and Demand lead to increase in Average Train Size
 - 4.4.1 Average Liquefaction Train Size by Region, 2000-2020
- 4.5 LNG Producers Compete to Strengthen Their Foothold on Emerging Markets
- 4.6 Global Natural Gas Demand to Stand at 4.2 Tcm in 2020
 - 4.6.1 Global Natural Gas Production Forecast by Region, 2000- 2020
 - 4.6.2 World Natural Gas Consumption Forecast by Region, 2000- 2020
- 4.7 LNG Will Be increasingly Used as a Solution for Domestic Gas Needs
- 4.8 Global LNG Sale-Purchase Agreements to 2025- Active and Planned

- 4.9 Global Planned LNG Capital investments by Type, 2011-2015
- 4.10 Global LNG Market Concentration Ratio to Decrease Significantly by 2020

5 TOP 10 TRENDS IN ASIA PACIFIC LNG MARKET, 2012-2020

- 5.1 Traditional Importers Coupled With Developing Economies Will Drive Asia Pacific LNG Demand
- 5.2 Asia Pacific Will Remain the Largest LNG Importer Globally to 2020
- 5.3 Japan Witnesses Sudden Hike in Imports amidst Its Nuclear Outage in 2011
- 5.4 Limited Pipeline Activities Boost LNG Trade in Asia Pacific
- 5.5 Australia Continues to Face Shortage of Capital and Skilled Labor for Realization of Its Liquefaction Projects
- 5.6 Strong Gas Demand Forces Indonesia to Plan Three LNG Regasification Terminals
 - 5.6.1 Indonesia Natural Gas Production and Demand Forecast, 2000- 2020
 - 5.6.2 Planned Regasification Terminals in Indonesia
- 5.7 Amidst Inadequate Gas Production, India Looks to Secure LNG Imports through Long Term Contracts
 - 5.7.1 India Contracted LNG Capacity, 2000-2020
- 5.8 Papua New Guinea Aims to Start Operations of Both its LNG Projects by 2014
- 5.9 China Expected to Witness over 25 Million tonnes of LNG Demand Growth by 2020

6 ASIA PACIFIC LNG OUTLOOK TO 2020

- 6.1 LNG Industry Snapshot- 2011
 - 6.1.1 Industry Overview
 - 6.1.2 Key Statistics
- 6.2 Asia Pacific Liquefaction Capacity by Country, 2005-2020
- 6.3 Asia Pacific Regasification Capacity by Country, 2005-2020
- 6.4 Asia Pacific- Planned LNG Project Updates, 2012
 - 6.4.1 Planned Liquefaction Terminals- Current Status and Details
 - 6.4.2 Planned Regasification Terminals- Current Status and Details
- 6.5 Asia Pacific LNG Capital investments by Country, 2011-2015
- 6.6 Asia Pacific Liquefaction Capacity by Company, 2005- 2020
- 6.7 Asia Pacific Regasification Capacity by Company, 2005- 2020
- 6.8 Asia Pacific LNG Market Structure, 2011
 - 6.8.1 Liquefaction Market Structure
 - 6.8.2 Regasification Market Structure

7 TOP 10 TRENDS IN EUROPE LNG MARKET, 2012-2020

7.1 Declining North Sea Reserves Coupled with Nuclear Phase out Plans Drive European LNG Demand

7.2 Increasing LNG production from Africa to Strengthen European energy security

7.2.1 European LNG Sources- Imports by Region, 2011

7.3 Investments in Europe LNG infrastructure soar driven by new markets and expansions

7.4 Europe Gas Shale Are Prospect but Will Have Minimal Impact on LNG Imports in the Medium Term Future

7.5 LNG Consumption as Marine Fuel to Witness Strong Growth in Baltic Sea

7.5.1 LNG Demand in Baltic Seas

7.5.2 Russia to invest in Small LNG in Baltic, Black and North Seas

7.6 European Countries Prefer Floating LNG Terminals Driven by Their Low Cost and Quick Realization Periods

7.6.1 Operational and Planned Floating LNG Terminals in Europe

7.7 Spain, the UK and Italy Will Import Over Two-Thirds of European LNG in 2020

7.7.1 Leading European LNG Importers and their Demand, 2020

7.8 Germany Likely to invest Aggressively in LNG infrastructure Amidst Its Nuclear Exit Decision

7.9 Enagas SA to Remain the European LNG Market Leader to 2020

8 EUROPE LNG OUTLOOK TO 2020

8.1 LNG Industry Snapshot- 2011

8.2 Europe Liquefaction Capacity by Country, 2000-2020

8.3 Europe Regasification Capacity by Country, 2000-2020

8.4 Europe- Planned LNG Project Updates, 2012

8.4.1 Planned Liquefaction Terminals- Current Status and Details

8.4.2 Planned Regasification Terminals- Current Status and Details

8.5 Europe LNG Capital investments by Country, 2011-2016

8.6 Europe Liquefaction Capacity by Company, 2005- 2020

8.7 Europe Regasification Capacity by Company, 2005- 2020

8.8 Europe LNG Market Structure, 2011

8.8.1 Liquefaction Market Structure

8.8.2 Regasification Market Structure

9 TOP 10 TRENDS IN MIDDLE EAST LNG MARKET, 2012-2020

9.1 Middle East LNG Exports to increase at an AAGR of 2.8% between 2012 and 2020

- 9.2 Middle East Exporters Prefer Sales to Diversified Markets
- 9.3 Middle East Producers Witness Lowest LNG Production Costs Globally
- 9.4 All the Middle East LNG Exporters Prefer Sale of LNG under Long and Medium Sale-Purchase Contract Agreements
- 9.5 Increasing Gas Demand Forces Middle East Countries to invest in LNG Import infrastructure
- 9.6 Middle East Countries Encouraging investments from Foreign Companies in the LNG Sector
- 9.7 Qatar North Field Moratorium Restrains the Country from Developing New LNG Projects
- 9.8 Oman Continues to Be the Second Largest Exporter despite Low Gas Production Volumes
- 9.9 Iran, Iraq, Bahrain and Israel to Enter the Global LNG Trade by 2015

10 MIDDLE EAST LNG OUTLOOK TO 2020

- 10.1 LNG Industry Snapshot- 2011
- 10.2 Middle East Liquefaction Capacity by Country, 2000-2020
- 10.3 Middle East Regasification Capacity by Country, 2000-2020
- 10.4 Middle East- Planned LNG Project Updates, 2012
 - 10.4.1 Planned Liquefaction Terminals- Current Status and Details
 - 10.4.2 Planned Regasification Terminals- Current Status and Details
- 10.5 Middle East LNG Capital investments by Country, 2011-2016
- 10.6 Middle East Liquefaction Capacity by Company, 2005- 2020
- 10.7 Middle East Regasification Capacity by Company, 2005- 2020
- 10.8 Middle East LNG Market Structure, 2011
 - 10.8.1 Liquefaction Market Structure
 - 10.8.2 Regasification Market Structure

11 TOP 10 TRENDS IN AFRICA LNG MARKET, 2012-2020

- 11.1 All Reserve Rich Nations in Africa Aim at increasing their Marketed Natural Gas Production
- 11.2 Africa Liquefaction Capacity will Increase by 71.4 mtpa Between 2011 and 2020
- 11.3 African LNG Exports to increase at 6.9% AAGR Between 2012 and 2020
- 11.4 Nigeria LNG Projects Witnessing Long Delays For Construction Start Up
- 11.5 Sonatrach and NNPC Dominate The African LNG industry
- 11.6 Around 60% of African LNG Capacity Has Been Contracted Under Long/Medium SPA Contracts

11.7 Gas Demand From industrial and Power Sectors Force Countries to invest in Regasification infrastructure

11.8 Significant stranded offshore reserves fuelling the FLNG growth

11.9 Successful NOC-IOC Partnerships turn Africa LNG industry to the preferred investment hub in global oil and gas industry

12 AFRICA LNG OUTLOOK TO 2020

12.1 LNG Industry Snapshot- 2011

12.2 Africa Liquefaction Capacity by Country, 2000-2020

12.3 Africa Regasification Capacity by Country, 2000-2020

12.4 Africa- Planned LNG Project Updates, 2012

12.4.1 Planned Liquefaction Terminals- Current Status and Details

12.4.2 Planned Regasification Terminals- Current Status and Details

12.5 Africa LNG Capital investments by Country, 2011-2016

12.6 Africa Liquefaction Capacity by Company, 2005- 2020

12.7 Africa LNG Market Structure, 2011

12.7.1 Liquefaction Market Structure

13 TOP 10 TRENDS IN NORTH AMERICA LNG MARKET, 2012-2020

13.1 US Liquefaction Companies Secure XX mtpa LNG Supply Contracts

13.2 US Shale Gas Reserves Encouraging Gas Producers to Convert Their Regasification Plants to Liquefaction Terminals

13.3 More Than 20 Planned US Regasification Terminals Already Suspended/Disapproved

13.4 Mexico Witnesses Steady Progress in Realization of Its Planned Regasification Terminals

13.5 Low US Gas Demand Results in Suspension/Cancellation of All Planned Canadian Regasification Terminals

13.6 Mexico Natural Gas Demand to Exceed 90 Bcm by 2015

13.7 North America LNG Import Prices Continue to Be The Lowest Globally

13.8 Market Leader Company

14 NORTH AMERICA LNG OUTLOOK TO 2020

14.1 LNG Industry Snapshot- 2011

14.2 North America Liquefaction Capacity by Country, 2000-2020

14.3 North America Regasification Capacity by Country, 2000-2020

14.4 North America- Planned LNG Project Updates, 2012

14.4.1 Planned Liquefaction Terminals- Current Status and Details

14.4.2 Planned Regasification Terminals- Current Status and Details

14.5 North America LNG Capital investments by Country, 2011-2016

14.6 North America Liquefaction Capacity by Company, 2005- 2020

14.7 North America Regasification Capacity by Company, 2005- 2020

14.8 North America LNG Market Structure, 2011

14.8.1 Liquefaction Market Structure

14.8.2 Regasification Market Structure

15 TOP 10 TRENDS IN SOUTH AND CENTRAL AMERICA LNG MARKET, 2012-2020

15.1 Gas Demand Drives The Region From Self Sufficiency to Net LNG Importer

15.2 T&T Looks For Alternative Destination Markets Amidst US LNG Demand Fall Down

15.3 Venezuela's Two Liquefaction Plants Likely to Start Operations in 2014/2015

15.4 Bahamas, Jamaica and Uruguay to Foray South Central America Regasification Market

15.5 With increasing Importers, LNG Producers in The Region Will Target These Markets

15.6 Despite Widening Scope of The industry, Flow of Foreign investments Is Limited in New Regasification Projects

15.7 Start Up of South & Central America's Largest LNG Import Terminal Delayed Till 2015

15.8 BP Plc Continues to Dominate The Region's Liquefaction industry

16 SOUTH & CENTRAL AMERICA LNG OUTLOOK TO 2020

16.1 LNG Industry Snapshot- 2011

16.2 South & Central America Liquefaction Capacity by Country, 2000-2020

16.3 South & Central America Regasification Capacity by Country, 2000-2020

16.4 South & Central America- Planned LNG Project Updates, 2012

16.4.1 Planned Liquefaction Terminals- Current Status and Details

16.4.2 Planned Regasification Terminals- Current Status and Details

16.5 South & Central America LNG Capital investments by Country, 2011-2016

16.6 South and Central America Liquefaction Capacity by Company, 2005- 2020

16.7 South and Central America Regasification Capacity by Company, 2005- 2020

16.8 South and Central America LNG Market Structure, 2011

- 16.8.1 Liquefaction Market Structure
- 16.8.2 Regasification Market Structure

17 APPENDIX

- 17.1 Abbreviations
- 17.2 LNG Conversions
- 17.3 LNG Pricing
- 17.4 Sources and Methodology
- 17.5 About LNGReports
- 17.6 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1: Global LNG Supply-Demand Forecast, million tonnes, 2000-2020
- Table 2: Global LNG Production Forecast by Region, million tonnes, 2000-2020
- Table 3: Annual World LNG Investment Forecast by Region, \$billion, 2011- 2015
- Table 4: Emerging LNG Markets and Their Capacities, mtpa, 2005-2020
- Table 5: Upcoming LNG Markets- Foray and Capacity Details, 2012-2020
- Table 6: Planned Liquefaction Projects Delayed Globally- Initial and Current Start Dates, Capacity (million Tonnes), 2012-2020
- Table 7: Global Operational and Planned Floating LNG Project Details
- Table 8: Global Operational and Planned Floating LNG Project Details (Contd.)
- Table 9: Global Floating LNG Liquefaction and Regasification Capacity Forecast, mtpa, 2005- 2020
- Table 10: LNG Import Forecasts of European Countries, million tonnes, 2006-2020
- Table 11: Global LNG Liquefaction Market Overview, 2011
- Table 12: Global LNG Regasification Market Overview, 2011
- Table 13: Growth in LNG Imports by Country, million tonnes, 2010- 2011
- Table 14: Global LNG Projects that Became Operational in 2011
- Table 15: Global LNG Liquefaction Capacity by Country, mtpa, 2000- 2011
- Table 16: Global LNG Regasification Capacity by Country, mtpa, 2000- 2011
- Table 17: Global LNG Exports by Country, million tonnes, 2000- 2011
- Table 18: Global LNG Imports by Country, million tonnes, 2000- 2011
- Table 19: Global LNG Liquefaction Capacity Forecast by Country, mtpa, 2011- 2020
- Table 20: Global LNG Regasification Capacity Forecast by Country, mtpa, 2011- 2020
- Table 21: Global LNG Regasification Capacity Forecast by Country, mtpa, 2011- 2020 (Contd.)
- Table 22: Forecasted Global LNG Exports by Country, million tonnes, 2011- 2020
- Table 23: Forecasted Global LNG Imports by Country, million tonnes, 2011- 2020
- Table 24: Global Un-Contracted Liquefaction Capacity, million tonnes, 2011- 2020
- Table 25: Average Liquefaction Train Size by Region, mtpa, 2000- 2020
- Table 26: World Natural Gas Production Forecast by Region, Bcm, 2000- 2020
- Table 27: World Natural Gas Consumption Forecast by Region, Bcm, 2000- 2020
- Table 28: Global LNG Sale Purchase Agreements, mtpa, 2000- 2025
- Table 29: Global LNG Sale Purchase Agreements, mtpa, 2000- 2025 (Contd.1)
- Table 30: Global LNG Sale Purchase Agreements, mtpa, 2000- 2025 (Contd.2)
- Table 31: Annual World LNG Investment Forecast by Type, \$billion, 2011- 2015
- Table 32: Asia Pacific LNG Demand Forecast by Country, million tonnes, 2011- 2020

Table 33: Indonesia Planned LNG Regasification Terminals- Commencement, Capacity and Capex Details

Table 34: Papua New Guinea LNG Terminals- Current Status and Details

Table 35: Asia Pacific LNG Liquefaction & Regasification Market Overview, 2011

Table 36: Asia Pacific Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 37: Asia Pacific Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 38: Asia Pacific Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 39: Asia Pacific Planned Liquefaction Terminals- Current Status and Details, 2012-2020 (Contd.)

Table 40: Asia Pacific Planned Regasification Terminals- Current Status and Details, 2012-2020

Table 41: Annual Asia Pacific LNG Investment Forecast by Country, \$billion, 2011-2015

Table 42: Asia Pacific Liquefaction Capacity by Company, mtpa, 2005-2020

Table 43: Asia Pacific Regasification Capacity by Company, Bcm, 2005-2020

Table 44: Europe Floating LNG Terminal Details

Table 45: Leading European LNG Importers, Demand Forecast, million tonnes, 2020

Table 46: Europe LNG Liquefaction & Regasification Market Overview, 2011

Table 47: Europe Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 48: Europe Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 49: Europe Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 50: Europe Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 51: Annual Europe LNG Investment Forecast by Country, \$billion, 2011- 2015

Table 52: Europe Liquefaction Capacity by Company, mtpa, 2005-2020

Table 53: Europe Regasification Capacity by Company, Bcm, 2005-2020

Table 54: Middle East Planned Regasification Projects, Capacities and Investments, 2011-2015

Table 55: NOC- IOC Partnerships in Middle East LNG Terminals

Table 56: Middle East LNG Liquefaction & Regasification Market Overview, 2011

Table 57: Middle East Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 58: Middle East Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 59: Middle East Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 60: Middle East Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 61: Annual Middle East LNG Investment Forecast by Country, \$billion, 2011-

2015

Table 62: Middle East Liquefaction Capacity by Company, mtpa, 2005-2020

Table 63: Middle East Regasification Capacity by Company, Bcm, 2005-2020

Table 64: NOC- IOC Partnerships in African LNG Terminals

Table 65: Africa LNG Liquefaction & Regasification Market Overview, 2011

Table 66: Africa Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 67: Africa Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 68: Africa Planned Liquefaction Terminals- Current Status and Details, 2012-2020 (Contd.)

Table 69: Africa Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 70: Annual Africa LNG Investment Forecast by Country, \$billion, 2011- 2015

Table 71: Africa Liquefaction Capacity by Company, mtpa, 2005-2020

Table 72: North America LNG Liquefaction & Regasification Market Overview, 2011

Table 73: North America Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 74: North America Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 75: North America Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 76: North America Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 77: Annual North America LNG Investment Forecast by Country, \$billion, 2011- 2015

Table 78: North America Liquefaction Capacity by Company, mtpa, 2005-2020

Table 79: North America Regasification Capacity by Company, Bcm, 2005-2020

Table 80: South and Central America LNG Liquefaction & Regasification Market Overview, 2011

Table 81: South & Central America Liquefaction Capacity Forecast by Country, mtpa, 2005-2020

Table 82: South & Central America Regasification Capacity Forecast by Country, mtpa, 2005-2020

Table 83: South & Central America Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 84: South & Central America Planned Liquefaction Terminals- Current Status and Details, 2012-2020

Table 85: Annual South & Central America LNG Investment Forecast by Country, \$billion, 2011- 2015

Table 86: South and Central America Liquefaction Capacity by Company, mtpa, 2005-2020

Table 87: South and Central America Regasification Capacity by Company, Bcm, 2005-2020

List Of Figures

LIST OF FIGURES

- Figure 1: Global LNG Supply-Demand Forecast, million tonnes, 2000-2020
- Figure 2: Japan LNG Demand Forecast- Before and After Nuclear Outage, million tonnes, 2000-2020
- Figure 3: Global LNG Cumulative Investment Forecast by Region, 2011-2015
- Figure 4: LNG Export Revenues by Country, \$billion, 2010
- Figure 5: Global LNG Fleet Count (#) and their Capacity (MMcm) Outlook to 2020
- Figure 6: Global Liquefaction Market Structure, 2011
- Figure 7: Global Regasification Market Structure, 2011
- Figure 8: Global Average Liquefaction Train Size by Region, mtpa, 2000- 2020
- Figure 9: Global LNG Demand Split by Region, 2020
- Figure 10: Japan Monthly LNG Demand, million tonnes, January- December 2011
- Figure 11: Indonesia Gas Supply and Demand Forecast, Bcm, 2000- 2020
- Figure 12: India LNG Contracted Capacity, million tonnes, 2000- 2020
- Figure 13: China LNG Demand Growth Forecast, million tonnes, 2000- 2020
- Figure 14: Asia Pacific Liquefaction Market Structure, 2011
- Figure 15: Asia Pacific Regasification Market Structure, 2011
- Figure 16: Europe- LNG Imports by Region, %, 2011
- Figure 17: Europe Liquefaction Market Structure, 2011
- Figure 18: Europe Regasification Market Structure, 2011
- Figure 19: Middle East Yearly LNG Exports, 2000- 2020
- Figure 20: Middle East LNG Exports by Region, million tonnes, 2011
- Figure 21: Middle East Liquefaction Market Structure, 2011
- Figure 22: Middle East Regasification Market Structure, 2011
- Figure 23: Africa LNG Capacity Addition by Country, 2010-2020
- Figure 24: Africa LNG Exports Growth, mtpa, 2010-2020
- Figure 25: Africa LNG Exports- Spot Vs Long Term Exports, 2010
- Figure 26: Africa Liquefaction Market Structure, 2011
- Figure 27: North America Liquefaction Market Structure, 2011
- Figure 28: North America Regasification Market Structure, 2011
- Figure 29: South and Central America Liquefaction Market Structure, 2011
- Figure 30: South and Central America Regasification Market Structure, 2011

COUNTRIES COVERED

Algeria, Angola, Argentina, Australia, Bahamas, Bahrain, Bangladesh, Belgium, Brazil,

Brunei Darussalam, Canada, Chile, China, Croatia, Dominican Republic, Egypt, Equatorial Guinea, France, Germany, Greece, India, Indonesia, Iran, Iraq, Ireland, Israel, Italy, Jamaica, Japan, Kuwait, Libya, Lithuania, Malaysia, Mexico, Netherlands, Nigeria, Norway, Oman, Pakistan, Papua New Guinea, Peru, Poland, Portugal, Puerto Rico, Qatar, Russian Federation, Singapore, South Africa, South Korea, Spain, Sweden, Taiwan, Thailand, Trinidad and Tobago, Turkey, United Arab Emirates, United Kingdom, United States, Uruguay, Venezuela, Vietnam, Yemen

COMPANIES MENTIONED

Petronas, Royal Dutch Shell Plc, BG Group plc, BP Plc, Cheniere Energy, Inc., Gdf SUEZ, Qatar Petroleum, Repsol YPF, S.A., Abu Dhabi National Oil Company, Apache Canada Ltd, Chinese Petroleum Corporation, Chubu Electric Power Co., Inc., ConocoPhillips, Dominion Resources Inc, Dubai Supply Authority, El Paso Corporation, Enagas S.A., Encana Corporation, Energia Argentina S.A., ENI S.p.A., EOG Resources Canada Inc, Excelerate Energy, L.L.C., ExxonMobil Corporation, Fluxys Group, Hunt Oil Company, I.M. Skaugen SE (IMS), Japan Indonesia LNG Co., Ltd. , Korea Gas Corporation, Kuwait National Petroleum Co., Marathon Oil Corporation, Mitsui & Company, Ltd., National Grid, NNPC, OAO GAZPROM, Pertamina, Petoro AS, Petroleo Brasileiro S.A., Shell , SK Energy Co., Ltd., Sonatrach, Southern Union Company, StatoilHydro ASA, The Tokyo Electric Power Company, Inc., Tokyo Gas Co., Ltd., Total S.A., UNION FENOSA, S.A.

I would like to order

Product name: Global LNG Markets (2012) - Trends, Outlook and Business Prospects to 2020

Product link: <https://marketpublishers.com/r/G92E850A5D8EN.html>

Price: US\$ 4,000.00 (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/G92E850A5D8EN.html>