

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

https://marketpublishers.com/r/B8E11FA98D0EN.html

Date: January 2011 Pages: 150 Price: US\$ 2,499.00 (Single User License) ID: B8E11FA98D0EN

Abstracts

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

The research work provides historical and forecasted analysis of Brazil 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. Brazil 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 Brazil 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 Brazil 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 BRAZIL NATURAL GAS INDUSTRY

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



4.3 Brazil, Natural Gas Demand, 2000-2020

5 TOP LEVEL ANALYSIS OF BRAZIL LNG MARKETS

5.1 Brazil LNG Market Snapshots, 2009 and 2020
5.2 Historical and Forecasted LNG Export Capacity, 2000-2020
5.2.1 Brazil LNG Export Capacity, 2000-2020
5.2.2 Brazil LNG Import Capacity, 2000-2020
5.3 Brazil LNG Demand Outlook, 2009-2020
5.4 Brazil Contracted and Non- Contracted LNG Capacity, 2000-2020
5.5 Key Trends and Issues Driving Brazil LNG Market
5.5.1 Key Trends in Brazil LNG Markets
5.5.2 Key Issues in Brazil LNG Markets

6 BRAZIL LNG TRADE QUANTITIES AND CONTRACTS

- 6.1 Brazil LNG Trade Quantities (Bcm), 2000-2009
- 6.2 Brazil LNG Trade Prices (\$/MMBtu), 2000-2009
- 6.3 Long Term LNG Contract Details, 2000-2020

7 COMPARATIVE ANALYSIS OF SOUTH & CENTRAL AMERICA LNG EXPORTING MARKETS

- 7.1 Brazil LNG Market- SWOT Analysis
 - 7.1.1 Brazil LNG Market- Strengths
 - 7.1.2 Brazil LNG Market- Weaknesses
 - 7.1.3 Brazil LNG Market- Opportunities
 - 7.1.4 Brazil LNG Market- Threats
- 7.2 South & Central America LNG Markets- Benchmarking
- 7.2.1 South & Central America LNG Markets Benchmarking- Overall Ranking
- 7.2.2 South & Central America LNG Markets Benchmarking- Supply Index
- 7.2.3 South & Central America LNG Markets Benchmarking- Capacity Index
- 7.2.4 South & Central America LNG Markets Benchmarking- Operational Index
- 7.3 South & Central American LNG Markets- Positioning Map

8 BRAZIL, LNG TERMINAL LEVEL ANALYSIS

- 8.1 Brazil LNG Terminals Map
- 8.2 Brazil Liquefaction Capacity by Terminal, 2000-2020



- 8.3 Brazil Regasification Capacity by Terminal, 2000-2020
- 8.4 Brazil LNG Storage Capacity by Terminal, 2000-2020
- 8.5 Brazil, Liquefaction Technology by Terminal
- 8.6 Brazil, Capital Expenditure by Terminal

9 BRAZIL, PLANNED LNG TERMINALS AND INVESTMENTS

- 9.1 Brazil, Upcoming LNG Terminals, 2010-2020
- 9.2 Brazil, Capital Investments by Year, Upcoming LNG Terminals, 2009-2020

10 BRAZIL LNG MARKETS, COMPETITIVE OVERVIEW

10.1 Brazil, Company wise LNG Export Capacity, 2000-2020
10.2 Brazil, Company wise Planned Capex by Year, 2009-2020
10.3 Brazil, Company Market Shares (%), 2009
10.4 Brazil, Company Market Shares (%), 2015

11 ANALYSIS OF PAULINIA SAO PAULO LNG TERMINAL

- 11.1 Source Field Information
- 11.2 Terminal Information
- 11.3 Capacity Information
- 11.4 LNG Carrier Information

12 ANALYSIS OF PECEM CEARA LNG TERMINAL

- 12.1 Terminal Information
- 12.2 Capacity Information
- 12.3 LNG Carrier Information

13 ANALYSIS OF GUANABARA BAY RIO DE JANEIRO LNG TERMINAL

- 13.1 Terminal Information
- 13.2 Capacity Information
- 13.3 LNG Carrier Information

14 ANALYSIS OF KEY LNG COMPANIES

14.1 Petroleo Brasileiro S.A.



- 14.1.1 Summary
- 14.1.2 Company Overview
- 14.1.3 Recent Operational Performance
- 14.1.4 Recent Financial Performance
- 14.2 Praxair, Inc.
 - 14.2.1 Summary
 - 14.2.2 Company Overview
 - 14.2.3 Recent Operational Performance
 - 14.2.4 Recent Financial Performance
- 14.3 BP Plc
- 14.3.1 Summary
- 14.3.2 Company Overview
- 14.3.3 Recent Operational Performance
- 14.3.4 Recent Financial Performance
- 14.4 Repsol YPF
- 14.4.1 Summary
- 14.4.2 Company Overview
- 14.4.3 Recent Operational Performance
- 14.4.4 Recent Financial Performance

15 LATEST NEWS

16 APPENDIX

- 16.1 Introduction to LNG
 - 16.1.1 Increasing Importance of LNG Across the World
 - 16.1.2 LNG Versus Pipeline Transport
- 16.1.3 LNG Versus Shale Gas
- 16.2 Value Chain Analysis of LNG Export and Import Markets
- 16.2.1 Exploration and Production
- 16.2.2 Liquefaction or LNG Export
- 16.2.3 Regasification or LNG Import
- 16.2.4 Transportation and Storage
- 16.3 LNG Conversion Factors
- 16.4 Sources and Methodology
- 16.5 Contact Information
- 16.6 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: Brazil, Proven Natural Gas Reserves (Tcf), 2000-2009 Table 14: Brazil, Historical and Forecasted Natural Gas Production (Bcm), 2000-2020 Table 15: Brazil, Historical and Forecasted Natural Gas Demand (Bcm), 2000-2020 Table 16: Brazil LNG Export and Import Market Snapshots, 2009 and 2020 Table 17: Brazil, LNG Export Capacity (mtpa), 2000-2020 Table 18: Brazil, LNG Import Capacity (Bcm), 2000-2020 Table 19: Brazil, LNG Demand Forecast (Bcm), 2000-2020 Table 20: Brazil, Contracted LNG Export Capacity (mtpa), 2000-2020 Table 21: Brazil, Non- Contracted LNG Export Capacity (mtpa), 2000-2020 Table 22: Brazil, LNG Trade Volumes (Bcm), 2000-2009 Table 23: Brazil, LNG Trade Prices (\$/MMBtu), 2000-2009 Table 24: Brazil LNG Contract Details- Summary Table, 2000-2020 Table 25: South & Central America LNG Markets Benchmarking- Overall Ranking Table 26: South & Central America LNG Markets Benchmarking- Supply Index Table 27: South & Central America LNG Markets Benchmarking- Capacity Index Table 28: South & Central America LNG Markets Benchmarking- Operational Index Table 29: Brazil, Liquefaction Capacity by Terminal (mtpa), 2000-2020 Table 30: Brazil, Regasification Capacity by Terminal (Bcm), 2000-2020 Table 31: Brazil, LNG Storage Capacity by Terminal (MMcm), 2000-2020 Table 32: Brazil, Liquefaction Technology by Terminal Table 33: Brazil, Capital Expenditure (US\$ Million) by Terminal Table 34: Brazil, List of Planned LNG Terminals and Their Capacities (Bcm), 2010-2020 Table 35: Brazil, Planned Capital Investments by Terminal, by Year (US\$Million),



2010-2020

Table 36: Brazil, Company wise LNG Export Capacity (mtpa), 2000-2020

Table 37: Brazil, Company wise LNG Import Capacity (Bcm), 2000-2020

Table 38: Brazil, Planned Capital Investments by Company, by Year (US\$Million),

2010-2020

Table 39: Source Field Information

Table 40: Paulinia Sao Paulo LNG- Terminal Information

Table 41: Paulinia Sao Paulo LNG- Capacity Information, 2000- 2020

Table 42: Paulinia Sao Paulo LNG- LNG Carrier Information

Table 43: Pecem Ceara LNG- Terminal Information

Table 44: Pecem Ceara LNG- Capacity Information, 2000- 2020

Table 45: Pecem Ceara LNG- LNG Carrier Information

Table 46: Guanabara Bay Rio de Janeiro LNG- Terminal Information

Table 47: Guanabara Bay Rio de Janeiro LNG- Capacity Information, 2000- 2020

- Table 48: Guanabara Bay Rio de Janeiro LNG- LNG Carrier Information
- Table 49: 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: Brazil, Proven Natural Gas Reserves (Tcf), 2000-2009 Figure 15: Brazil, Historical and Forecasted Natural Gas Production (Bcm), 2000-2020 Figure 16: Brazil, Historical and Forecasted Natural Gas Demand (Bcm), 2000-2020 Figure 17: Brazil, LNG Export Capacity (mtpa), 2000-2020 Figure 18: Brazil, LNG Import Capacity (Bcm), 2000-2020 Figure 19: Brazil, LNG Demand Forecast (Bcm), 2000-2020 Figure 20: Brazil, Contracted Vs. Non- Contracted LNG Export Capacity (Bcm), 2000-2020 Figure 21: South & Central America LNG Markets- Country Positioning Map Figure 22: Brazil LNG Terminals Map Figure 23: Brazil, Planned Capital Investments by Terminal, by Year (US\$Million), 2010-2020 Figure 24: Brazil, Company wise LNG Export Capacity (mtpa), 2000-2020 Figure 25: Brazil, Company wise LNG Import Capacity (Bcm), 2000-2020 Figure 26: Brazil, Planned Capital Investments by Company, by Year (US\$Million), 2010-2020 Figure 27: Brazil, Company Market Shares (%), 2009 Figure 28: Brazil, Company Market Shares (%), 2015

COUNTRIES COVERED



Brazil

COMPANIES MENTIONED

Petroleo Brasileiro S.A, Praxair, Inc., BP Plc, Repsol YPF SA



I would like to order

Product name: Brazil LNG Export and Import Markets (2010)- Outlook of Demand, Capacity, Trades, Prices, Contracts and Market Structures to 2020 Product link: <u>https://marketpublishers.com/r/B8E11FA98D0EN.html</u>

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: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/B8E11FA98D0EN.html</u>

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

Custumer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <u>https://marketpublishers.com/docs/terms.html</u>

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



Brazil LNG Export and Import Markets (2010)- Outlook of Demand, Capacity, Trades, Prices, Contracts and Market...