

# **Brazil Hydro Power - Market Analysis and Forecast till 2030**

<https://marketpublishers.com/r/BED1EC9970AEN.html>

Date: October 2014

Pages: 40

Price: US\$ 995.00 (Single User License)

ID: BED1EC9970AEN

## **Abstracts**

The Future of the Brazil Hydro Market – Economy, Power Outlook, Capacity, Consumption, Levelized Cost of Energy, Investment Opportunities, Regulations and Company Profiles and Forecasts to 2030 published by Techsila.

## **Synopsis**

The report provides detailed analysis on the Brazil by Hydro sector. The report examines the overall economy of the country, estimates the power consumption, and analyzes the different power technologies and also forecasts their growth for next fifteen years.

This report offers detailed analysis of Brazil Hydro market with capacity forecasts covering the next fifteen years. This report will also analyze factors that influence demand for the industry, key market trends, and challenges faced by industry participants. In particular, it provides an in-depth analysis of the following Brazil Hydro market size and drivers: detailed analysis of the Brazil Hydro market during 2014-2030, including highlights of the demand drivers and growth stimulators for the market. It also provides a snapshot of the country's economy and power outlook.

The report highlights installed capacity trends from 2001 to 2030 in Brazil Hydro market. The research provides data related to investments and levelized cost of energy (LCOE) for Hydro in Brazil during 2013–2030.

The research also provides company snapshots of some of the major market participants. The report is built using data and information sourced from proprietary databases, secondary research and in-house analysis by team of

industry experts.

The report analyzes the power market scenario in Brazil (includes thermal, hydro and renewable energy sources) and provides future outlook with forecasts up to 2030.

The research provide details economy and renewable power market outlook in the country (includes wind, small hydro, biopower and solar PV) and provides forecasts up to 2030.

## **Reasons To Buy**

Understand the industry dynamics, growth trends and key challenges to assist in decision making

Identify business opportunity across the value-chain with information on product prices, and opportunity analysis

Benchmark various industry participants present and identify performers, laggards and emerging players

Use the data and analysis to develop business plan, formulate strategies, analyze companies and benchmark countries for investment

Leverage the data and insights to save time on your research project while doing so economically. This will help you in spending time in adding additional values

## Contents

### 1. TABLE OF CONTENTS

- 1.1. Table of Contents
- 1.2 List of tables
- 1.3 List of figures

### 2. BRAZIL ECONOMY

- 2.1. Brazil Economy Overview
- 2.2. Brazil, GDP at Real Prices and % Change, \$Billion, 2001-2030
- 2.3. Brazil, GDP Segmentation, %, 2004, 2012
- 2.4. Brazil, Inflation, %, 2003-18
- 2.5. Brazil, Unemployment Rate, %, 2003-18
- 2.6. Brazil, Population and % Change, Million, 2001-2030
- 2.7. Brazil, Government Total Expenditure, \$Billion, 2003-2018
- 2.8. Brazil, Government Net Debt as % of GDP, %, 2003-2018
- 2.9. Brazil, AtKearney FDI Confidence Index, Rank, 2012-2013
- 2.10. Brazil, Ease of Doing Business - World Bank Index, 2013-14

### 3. BRAZIL POWER MARKET

- 3.1. Brazil Power Market Overview
- 3.2. Brazil, Net Power Consumption and T&D Loss %, 2001-2030
- 3.3. Brazil, Imports, Exports and Net Imports, GWh, 2001-2030
- 3.4. Brazil Power Consumption Sensitivity Analysis, 2030
- 3.5. Brazil, Power Market Growth, MW, 2001-2030
- 3.6. Brazil, Power Capacity Net Additions Breakup, MW, 2013-2030
- 3.7. Brazil Power Analysis Matrix, %, 2013-2030
- 3.8. Brazil Power Investments Breakup, \$Million, 2013-2030
- 3.9. Brazil Power LCOE, (\$/MWh), 2013-2030

### 4. BRAZIL RENEWABLE POWER MARKET

- 4.1. Brazil Renewable Power Market Overview
- 4.2. Brazil, Renewable Market Growth, MW, 2001-2030
- 4.3. Brazil, Renewable Market Share, %, 2013 and 2030 Scenarios
- 4.4. Brazil, Renewable Capacity Net Additions Breakup, MW, 2013-2030

- 4.5. Brazil Renewable Analysis Matrix, %, 2013-2030
- 4.6. Brazil Renewable Investments, \$Million, 2013-2030
- 4.7. Brazil Renewable Technologies LCOE Breakup, (\$/MWh), 2013-2030

## **5. BRAZIL HYDRO POWER MARKET**

- 5.1. Brazil Hydro Power Market Overview
- 5.2. Brazil, Hydro Market Growth, MW, 2001-2030
- 5.3. Brazil, Hydro Market Share, %, 2013 and 2030 Scenarios
- 5.4. Brazil, Hydro Capacity Net Additions Breakup, MW, 2013-2030
- 5.5. Brazil Hydro Analysis Matrix, %, 2013-2030

## **6. BRAZIL LARGE HYDRO POWER MARKET**

- 6.1. Brazil Large Hydro Power Market Overview
- 6.2. Brazil Large Hydro Power Market, Cumulative Installed Large Hydro Capacity, MW, 2001-2030
- 6.3. Brazil Large Hydro Investments, \$Million, 2013-2030
- 6.4. Brazil Large Hydro LCOE, (\$/MWh), 2013-2030
- 6.5. Brazil Large Hydro Opportunities, \$Million

## **7. BRAZIL SMALL HYDRO POWER MARKET**

- 7.1. Brazil Small Hydro Power Market Overview
- 7.2. Brazil Small Hydro Power Market, Cumulative Installed Small Hydro Capacity, MW, 2001-2030
- 7.3. Brazil Small Hydro Investments, \$Million, 2013-2030
- 7.4. Brazil Small Hydro LCOE, (\$/MWh), 2013-2030
- 7.5. Brazil Small Hydro Opportunities, \$Million

## **8. HYDRO POWER MARKET, RESPECTIVE COUNTRY, COMPANY PROFILES**

## **9. APPENDIX**

- 9.1. Market Definitions
- 9.2. Methodology
- 9.3. Secondary Research
- 9.4. Primary Research
- 9.5. Modeling and Forecasting

9.6. Market Estimates and Assumptions

9.7. LCOE Calculation

9.8. Investments

9.9. Contacts

9.10. Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1: Brazil, Ease of Doing Business - World Bank Index, 2013-14

Table 2: Brazil, GDP at Real Prices and % Change, \$Billion, 2001-2030

Table 3: Brazil, Inflation, %, 2003-18

Table 4: Brazil, Unemployment Rate, %, 2003-18

Table 5: Brazil, Population and % Change, Million, 2001-2030

Table 6: Brazil, Government Total Expenditure, \$Billion, 2003-2018

Table 7: Brazil Net Power Consumption, GWh, 2001-2030

Table 8: Brazil, Imports, Exports and Net Imports, GWh, 2001-2030

Table 9: Brazil, Power Market Growth, MW, 2001-2030

Table 10: Brazil Power Investments Breakup, \$Million, 2013-2030

Table 11: Brazil Power LCOE, (\$/MWh), 2013-2030

Table 12: Brazil, Renewable Market Growth, MW, 2001-2030

Table 13: Brazil Renewable Investments, \$Million, 2013-2030

Table 14: Brazil Renewable Technologies LCOE Breakup, (\$/MWh), 2013-2030

Table 15: Brazil Large Hydro Power Market, Cumulative Installed Large Hydro Capacity, MW, 2001-2030

Table 16: Brazil Large Hydro Investments, \$Million, 2013-2030

Table 17: Brazil Large Hydro LCOE, (\$/MWh), 2013-2030

Table 18: Brazil Small Hydro Power Market, Cumulative Installed Small Hydro Capacity, MW, 2001-2030

Table 19: Brazil Small Hydro Investments, \$Million, 2013-2030

Table 20: Brazil Small Hydro LCOE, (\$/MWh), 2013-2030

## List Of Figures

### LIST OF FIGURES

- Figure 1: Brazil, GDP at Real Prices and % Change, \$Billion, 2001-2030
- Figure 2: Brazil, GDP Segmentation, %, 2004, 2012
- Figure 3: Brazil, Inflation, %, 2003-18
- Figure 4: Brazil, Unemployment Rate, %, 2003-18
- Figure 5: Brazil, Population and % Change, Million, 2001-2030
- Figure 6: Brazil, Government Total Expenditure, \$Billion, 2003-2018
- Figure 7: Brazil, Government Net Debt as % of GDP, %, 2003-2018
- Figure 8: Brazil, AtKearney FDI Confidence Index, Rank, 2012-2013
- Figure 9: Brazil, Net Power Consumption and T&D Loss %, 2001-2030
- Figure 10: Brazil, Imports, Exports and Net Imports, GWh, 2001-2030
- Figure 11: Brazil Power Consumption Sensitivity Analysis, 2030
- Figure 12: Brazil, Power Market Growth, MW, 2001-2030
- Figure 13: Brazil, Power Capacity Net Additions Breakup, MW, 2013-2030
- Figure 14: Brazil Power Analysis Matrix, %, 2013-2030
- Figure 15: Brazil Power Investments Breakup, \$Million, 2013-2030
- Figure 16: Brazil Power LCOE, (\$/MWh), 2013-2030
- Figure 17: Brazil, Renewable Market Growth, MW, 2001-2030
- Figure 18: Brazil, Renewable Market Share, %, 2013 and 2030 Scenarios
- Figure 19: Brazil, Renewable Capacity Net Additions Breakup, MW, 2013-2030
- Figure 20: Brazil Renewable Analysis Matrix, %, 2013-2030
- Figure 21: Brazil Renewable Investments, \$Million, 2013-2030
- Figure 22: Brazil Renewable Technologies LCOE Breakup, (\$/MWh), 2013-2030
- Figure 23: Brazil, Hydro Market Growth, MW, 2001-2030
- Figure 24: Brazil, Hydro Market Share, %, 2013 and 2030 Scenarios
- Figure 25: Brazil, Hydro Capacity Net Additions Breakup, MW, 2013-2030
- Figure 26: Brazil Hydro Analysis Matrix, %, 2013-2030
- Figure 27: Brazil Large Hydro Power Market, Cumulative Installed Large Hydro Capacity, MW, 2001-2030
- Figure 28: Brazil Large Hydro Investments, \$Million, 2013-2030
- Figure 29: Brazil Large Hydro LCOE, (\$/MWh), 2013-2030
- Figure 30: Brazil Large Hydro Opportunities, \$Million
- Figure 31: Brazil Small Hydro Power Market, Cumulative Installed Small Hydro Capacity, MW, 2001-2030
- Figure 32: Brazil Small Hydro Investments, \$Million, 2013-2030
- Figure 33: Brazil Small Hydro LCOE, (\$/MWh), 2013-2030

Figure 34: Brazil Small Hydro Opportunities, \$Million



## I would like to order

Product name: Brazil Hydro Power - Market Analysis and Forecast till 2030

Product link: <https://marketpublishers.com/r/BED1EC9970AEN.html>

Price: US\$ 995.00 (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/BED1EC9970AEN.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