

# Future of Thailand Oil Refinery Markets to 2020 - Outlook of Investments, Business Opportunities, Infrastructure, Petroleum Products, Supply- Demand and Competition

https://marketpublishers.com/r/F394625BA98EN.html

Date: November 2013

Pages: 80

Price: US\$ 1,800.00 (Single User License)

ID: F394625BA98EN

# **Abstracts**

'The Future of Thailand Oil Refinery Markets to 2020" from OGANALYSIS is a compulsory guide for all the companies interested in Thailand refining markets. The report provides complete analysis into the Thailand refining industry amidst the rapid developments in the recent past. All key trends, drivers and challenges of investing/entering/operating in the industry are detailed.

Details of all operational and planned refineries including location, start up, operator, owners, constructors, capital investments, project feasibility and configuration are provided in the report. Further, outlook of Crude Distillation Units, Coking Unit Capacity, Fluid Catalytic Cracking Capacity and HydroCracking Unit Capacity are provided to 2020. In addition, business strategies of key refiners in the country along with their net equity weighted primary and secondary unit capacities are provided. It identifies all key investment opportunities in Thailand refining market and also analyzes all the upcoming refineries in detail. It updates the major deals and events in the industry from 2012 to 2013.

# Some of the Key questions answered in the report include

How will the Thailand refining sector emerge by 2020?

Who are the leading refiners and what are their strategies for near to medium term future?



What will be the country's refining capacity be by 2020 and what are the annual changes?

How will the products' supply and demand situation change annually to 2020?

How much capital investment will go into the industry on planned refineries?

What are the key investment and business expansion opportunities available in the sector?

Where does the market stand in regional and global front?

Current status and feasibility of planned refinery projects

Strengths, Weaknesses, Opportunities and Threats of three leading refining companies



# **Contents**

#### 1 TABLE OF CONTENTS

- 1.1 List of Tables
- 1.2 List of Figures

#### 2 THAILAND REFINING INDUSTRY SUMMARY AND OUTLOOK TO 2020

- 2.1 Thailand Refining Industry Overview, 2013
- 2.2 Thailand Primary Refining Capacity Forecast, kb/d, 2005 2020
- 2.3 Thailand Secondary Refining Capacities (Coking, FCC, HCC) Forecast, Kb/d, 2005 2020
- 2.4 Thailand Petroleum Products Consumption Mix, 2013
- 2.5 Foreign Participation vs Local Companies

#### 3 INVESTMENT OPPORTUNITIES IN THAILAND REFINERY MARKETS

- 3.1 Capital Investment Details of Major Upcoming Refineries, 2013-2020
- 3.2 Location, Operator, Ownership, Start Up, Complexity Details of Planned Refineries in Thailand
- 3.3 Greenfield vs Expansion Projects
- 3.4 Planned Refineries CDU Unit Development Plans, 2014 2020
- 3.5 Planned Refineries Coking Unit Development Plans, 2014 2020
- 3.6 Planned Refineries FCC Unit Development Plans, 2014 2020
- 3.7 Planned Refineries HCC Unit Development Plans, 2014 2020

# 4 THAILAND PETROLEUM PRODUCTS SUPPLY OUTLOOK, 2002 - 2020

- 4.1 Thailand LPG Production Outlook, kb/d, 2002 2020
- 4.2 Thailand Motor Gasoline Production Outlook, kb/d, 2002 2020
- 4.3 Thailand Diesel Oil Production Outlook, kb/d, 2002 2020
- 4.4 Thailand Kerosene Production Outlook, kb/d, 2002 2020

# 5 THAILAND PETROLEUM PRODUCTS DEMAND OUTLOOK, 2002 - 2020

- 5.1 Thailand LPG Consumption Outlook, kb/d, 2002 2020
- 5.2 Thailand Motor Gasoline Consumption Outlook, kb/d, 2002 2020
- 5.3 Thailand Diesel Oil Consumption Outlook, kb/d, 2002 2020



5.4 Thailand Kerosene Consumption Outlook, kb/d, 2002 - 2020

# 6 DRIVERS AND CHALLENGES FOR INVESTORS AND NEW ENTRANTS IN THAILAND REFINERY SECTOR

- 6.1 Drivers of Investment and Business Expansion Strategies
- 6.2 Challenges and Restraints of Operating in the Sector

## 7 THAILAND REFINING INFRASTRUCTURE ANALYSIS

- 7.1 Refineries Location, Operator, Ownership, Start Up, Configuration Details
- 7.2 Refinery wise Crude Distillation Unit (CDU) Capacity Outlook, 2005 2020
- 7.3 Refinery wise Thermal/ Delayed Coking Capacity Outlook, 2005 2020
- 7.4 Refinery wise Fluid Catalytic Cracking Unit (FCC) Capacity Outlook, 2005 2020
- 7.5 Refinery wise Hydrocracking Unit (HCC) Capacity Outlook, 2005 2020

#### 8 ROLE OF THAILAND REFINING IN REGIONAL AND GLOBAL FRONT

- 8.1 Contribution to Region and Global Refining Capacity, 2013
- 8.2 Contribution to Growth of Region and Global Refining Capacity, 2014 2020

## 9 BENCHMARKING OF REGIONAL REFINING MARKETS

- 9.1 Benchmarking Overall Ranking
- 9.2 Benchmarking Demand Index
- 9.3 Benchmarking Supply Index
- 9.4 Benchmarking Economic Index
- 9.5 Benchmarking Growth Index

## 10 KEY STRATEGIES OF REFINERS IN THAILAND

- 10.1 Thailand Company wise Refining (CDU) Capacity Outlook, 2005-2020
- 10.2 Thailand Company wise Coking Capacity Outlook, 2005-2020
- 10.3 Thailand Company wise Fluid Catalytic Cracking (FCC) Capacity Outlook, 2005-2020
- 10.4 Thailand Company wise HydroCracking (HCC) Capacity Outlook, 2005-2020
- 10.5 Thailand Refining Market Structure, 2013
  - 10.5.1 Market Concentration Ratio, 2013
  - 10.5.2 HHI Index, 2013



# 10.6 Business Strategies of Major Refining Companies in Thailand

# 11 ANALYSIS OF REFINER A OIL AND GAS OPERATIONS

- 11.1 Key Snapshot
- 11.2 Business Operations
- 11.3 SWOT Analysis
- 11.4 Financial Analysis

## 12 ANALYSIS OF REFINER B OIL AND GAS OPERATIONS

- 12.1 Key Snapshot
- 12.2 Business Operations
- 12.3 SWOT Analysis
- 12.4 Financial Analysis

#### 13 ANALYSIS OF REFINER C OIL AND GAS OPERATIONS

- 13.1 Key Snapshot
- 13.2 Business Operations
- 13.3 SWOT Analysis
- 13.4 Financial Analysis

# 14 LATEST DEVELOPMENTS AND THEIR IMPACT ON THAILAND REFINING MARKET

# **15 APPENDIX**

- 15.1 About OGAnalysis
- 15.2 Abbreviations
- 15.3 Sources and Research Methodology
- 15.4 Contact Information
- 15.5 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

- Table 1: Thailand Refinery Industry Snapshot, 2005 2013 2020
- Table 2: Thailand Crude Distillation Unit Capacity Outlook, 2005 2020
- Table 3: Thailand Coking, Fluid Catalytic Cracking, HydroCracking Capacity Outlook,
- 2005 2020
- Table 4: Planned Refineries in Thailand Capital Expenditure by Refinery
- Table 5: Thailand Planned Refineries Planned CDU Units, 2014 2020
- Table 6: Thailand Planned Refineries Planned Coking Units, 2014 2020
- Table 7: Thailand Planned Refineries Planned Fluid Catalytic Cracking Units, 2014 2020
- Table 8: Thailand Planned Refineries Planned HydroCracking Units, 2014 2020
- Table 9: Thailand LPG Production Forecast, 2002 2020
- Table 10: Thailand Motor Gasoline Production Forecast, 2002 2020
- Table 11: Thailand Diesel Oil Production Forecast, 2002 2020
- Table 12: Thailand Kerosene Production Forecast, 2002 2020
- Table 13: Thailand LPG Consumption Forecast, 2002 2020
- Table 14: Thailand Motor Gasoline Consumption Forecast, 2002 2020
- Table 15: Thailand Diesel Oil Consumption Forecast, 2002 2020
- Table 16: Thailand Kerosene Consumption Forecast, 2002 2020
- Table 17: Thailand Operating and Planned Refineries Location, Operator, Owners,
- Start Up, Complexity Details
- Table 18: Thailand Refinery wise CDU Capacity Forecast, 2005 2020
- Table 19: Thailand Refinery wise Coking Capacity Outlook, 2005 2020
- Table 20: Thailand Refinery wise FCC Capacity Outlook, 2005 2020
- Table 21: Thailand Refinery wise HCC Capacity Outlook, 2005 2020
- Table 22: Thailand Refining Industry Benchmarking with Peer Markets Overall Ranking
- Table 23: Thailand Refining Industry Benchmarking with Peer Markets Supply Index
- Table 24: Thailand Refining Industry Benchmarking with Peer Markets Demand Index
- Table 25: Thailand Refining Industry Benchmarking with Peer Markets Economic Index
- Table 26: Thailand Refining Industry Benchmarking with Peer Markets Growth Index
- Table 27: Key Refining Companies in Thailand CDU Capacity Forecast, 2005 2020
- Table 28: Key Refining Companies in Thailand Coking Capacity Forecast, 2005 2020
- Table 29: Key Refining Companies in Thailand FCC Capacity Forecast, 2005 2020
- Table 30: Key Refining Companies in Thailand HCC Capacity Forecast, 2005 2020



Table 31: Refiner A - Financial Analysis Table 32: Refiner B - Financial Analysis Table 33: Refiner C - Financial Analysis



# **List Of Figures**

#### LIST OF FIGURES

- Figure 1: Thailand Petroleum Products Consumption by Fuel, 2013
- Figure 2: Companies Operating in Thailand Refining Industry Foreign vs Local Companies
- Figure 3: Thailand Refining Capacity Additions Greenfield vs Expansion
- Figure 4: Thailand LPG Production Forecast, 2002 2020
- Figure 5: Thailand Motor Gasoline Production Forecast, 2002 2020
- Figure 6: Thailand Diesel Oil Production Forecast, 2002 2020
- Figure 7: Thailand Kerosene Production Forecast, 2002 2020
- Figure 8: Thailand LPG Consumption Forecast, 2002 2020
- Figure 9: Thailand Motor Gasoline Consumption Forecast, 2002 2020
- Figure 10: Thailand Diesel Oil Consumption Forecast, 2002 2020
- Figure 11: Thailand Kerosene Consumption Forecast, 2002 2020
- Figure 12: Role of Thailand in Region and Global Refining Capacity, 2013
- Figure 13: Role of Thailand in Region and Global Refining Capacity Growth, 2014 2020
- Figure 14: Thailand Refining Industry Competitive Landscape Market Structure, 2013



# I would like to order

Product name: Future of Thailand Oil Refinery Markets to 2020 - Outlook of Investments, Business

Opportunities, Infrastructure, Petroleum Products, Supply- Demand and Competition

Product link: https://marketpublishers.com/r/F394625BA98EN.html

Price: US\$ 1,800.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/F394625BA98EN.html">https://marketpublishers.com/r/F394625BA98EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

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 <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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



