

# **Turkey Oil and Gas Markets Outlook to 2025 - Supply, Demand, Investment Opportunities, Infrastructure (Fields, Blocks, Pipelines, LNG, Refinery, Storage Assets) and Competition**

<https://marketpublishers.com/r/T61C35250A2EN.html>

Date: November 2013

Pages: 120

Price: US\$ 3,040.00 (Single User License)

ID: T61C35250A2EN

## **Abstracts**

Turkey Oil and Gas Markets Outlook to 2025 from OGANALYSIS provides comprehensive analysis and forecasts of the Turkey oil and gas market between 2000 and 2025. Covering the entire value chain of the industry, the report analyzes each of the oil and gas segments in Turkey including upstream sector, pipeline, refinery, LNG and storage sectors. Further, detailed information on new fields, blocks, pipelines, refineries, storage assets and LNG terminals along with the investments required, current status of the projects and commencement feasibility are provided, highlighting the growth potential and feasibility of projects.

Production and Consumption forecasts of Turkey oil, gas, gasoline, LPG, kerosene, diesel oil, coal, LNG and electricity to 2025 are provided. Further, the report examines the existing infrastructure (oil and gas assets), market conditions, investment climate and competitive landscape of upstream, midstream and downstream sectors. It also identifies the key challenges, drivers and restraints in the country's oil and gas industry and the impact of these metrics on the industry.

SWOT Analysis and benchmarking tools are used to analyze and compare the actual prospects and challenges of investing or expanding in the industry. The report also analyzes three key companies in Turkey oil and gas industry. Business operations, SWOT Analysis and financial performance of the companies are provided. All latest developments in the industry along with their possible impact on the industry are included in the report.

**The report addresses key issues in Turkey market including**

How will be oil, gas, products (gasoline, LPG, kerosene, diesel), coal and electricity supply and demand scenario in Turkey by 2025?

How will the economy of Turkey evolve by 2025 and its impact on oil and gas sector?

What are the potential investment opportunities in Turkey and how much investment is needed?

What are the new risks and opportunities for investors/ oil and gas companies?

How did the production from major fields vary over the last decade?

What is the current status of all planned projects in Turkey?

Who is the market leader and what is the market concentration ratio of pipelines, upstream, oil storage, refining, LNG and UGS sectors?

What will be the coking/FCC/HCC/VDU capacities in the Turkey by 2020?

How much of the LNG capacity is contracted and how much will be available for contracts by 2020?

What will be the crude oil/petroleum products/chemicals storage capacity by 2015?

How much natural gas can be withdrawn from underground gas storage tanks in a day?

How extensive is the pipeline transportation network in the country?

## Contents

### **1 TABLE OF CONTENTS**

- 1.1 List of Tables
- 1.2 List of Figures

### **2 EXECUTIVE SUMMARY**

- 2.1 Turkey Energy Snapshot, 2013
  - 2.1.1 Turkey Primary Energy Demand Outlook, 2000 - 2025
  - 2.1.2 Turkey Primary Energy Consumption Matrix - Share by Fuel (%), 2013
  - 2.1.3 Oil Industry Overview - Reserves, Production, Consumption, Imports and Exports
  - 2.1.4 Gas Industry Overview - Reserves, Production, Consumption, Imports and Exports
  - 2.1.5 Coal Industry Overview - Reserves, Production, Consumption, Imports and Exports
  - 2.1.6 Electricity Industry Overview - Reserves, Production, Consumption, Imports and Exports
- 2.2 Turkey Oil and Gas Infrastructure
  - 2.2.1 Operational and Planned Refineries
  - 2.2.2 Operational and Planned Storage Terminals
  - 2.2.3 Operational and Planned LNG Terminals
  - 2.2.4 Operational and Planned Oil, Products and Gas Pipelines
- 2.3 Turkey Energy Ministry, Licensing and Regulatory Authorities
- 2.4 Turkey Geographic Location, Coastal Line and Map

### **3 TURKEY ECONOMIC ANALYSIS OUTLOOK TO 2025**

- 3.1 Turkey Gross Domestic Product (GDP) Outlook, 2000 - 2025
- 3.2 Turkey Disposable Income Outlook, 2000 - 2025
- 3.3 Turkey Total Investment (as a percentage of GDP) Outlook, 2000 - 2025
- 3.4 Turkey Population Outlook, 2000 - 2025

### **4 KEY INVESTMENT OPPORTUNITIES IN TURKEY OIL AND GAS INDUSTRY TO 2020**

- 4.1 Investment Opportunities in Turkey Exploration Industry
- 4.2 Investment Opportunities in Turkey Refining Industry

- 4.3 Investment Opportunities in Turkey LNG Industry
- 4.4 Investment Opportunities in Turkey Storage Industry
- 4.5 Investment Opportunities in Turkey Pipeline Industry

## **5 TURKEY ENERGY PRODUCTION AND CONSUMPTION OUTLOOK TO 2025**

- 5.1 Turkey Gross Crude Oil Supply Forecast (yearly), 2000 - 2025
- 5.2 Turkey Crude Oil Demand Forecast (yearly), 2000 - 2025
- 5.3 Turkey Marketed Natural Gas Supply Forecast (yearly), 2000 - 2025
- 5.4 Turkey Natural Gas Demand Forecast (yearly), 2000 - 2025
- 5.5 Turkey Motor Gasoline Supply Forecast (yearly), 2002 - 2025
- 5.6 Turkey Motor Gasoline Demand Forecast (yearly), 2002 - 2025
- 5.7 Turkey Liquid Petroleum Gases (LPG) Supply Forecast (yearly), 2002 - 2025
- 5.8 Turkey Liquid Petroleum Gases (LPG) Demand Forecast (yearly), 2002 - 2025
- 5.9 Turkey Gas/ Diesel Oil Supply Forecast (yearly), 2002 - 2025
- 5.10 Turkey Gas/ Diesel Oil Demand Forecast (yearly), 2002 - 2025
- 5.11 Turkey Kerosene Supply Forecast (yearly), 2002 - 2025
- 5.12 Turkey Kerosene Demand Forecast (yearly), 2002 - 2025

## **6 TURKEY OIL AND GAS INDUSTRY SWOT ANALYSIS**

- 6.1 Key Strengths of Investing in Turkey Oil and Gas Markets
- 6.2 Key Weaknesses Faced by Companies in Turkey Oil and Gas Markets
- 6.3 Key Opportunities for New Entrants, Companies and Investors in Turkey Oil and Gas Market
- 6.4 Key Threats and Challenges Faced by Turkey Oil and Gas Players

## **7 TURKEY OIL AND GAS INDUSTRY COMPETITIVE LANDSCAPE**

- 7.1 Oil Production Sector - Market Structure
- 7.2 Gas Production Sector - Market Structure
- 7.3 Pipeline Sector - Market Shares by Company, 2013
- 7.4 Refining Sector - Market Shares by Company, 2013
- 7.5 LNG Sector - Market Shares by Company, 2013
- 7.6 Oil Storage Sector - Market Shares by Company, 2013
- 7.7 Underground Gas Storage Sector - Market Shares by Company, 2013

## **8 TURKEY MARKET COMPARISON (BENCHMARKING) WITH PEER MARKETS**

- 8.1 Overall Ranking
- 8.2 Demographic and Economic Index
- 8.3 Oil and Gas Supply Index
- 8.4 Oil and Gas Demand Index
- 8.5 Oil and Gas Infrastructure Index

## **9 TURKEY EXPLORATION AND PRODUCTION MARKET ANALYSIS**

- 9.1 Turkey Proven Crude Oil Reserve Volume, 2000 - 2012
- 9.2 Turkey Proven Natural Gas Reserve Volume, 2000 - 2012
- 9.3 Turkey Oil R/P Ratio, 2000 - 2012
- 9.4 Turkey Gas R/P Ratio, 2000 - 2012
- 9.5 Turkey Crude Oil Production by Field, 2005 - 2012
- 9.6 Turkey Natural Gas Production by Field, 2005 - 2012
- 9.7 Turkey Crude Oil Production by Company, 2005 - 2012
- 9.8 Turkey Natural Gas Production by Company, 2005 - 2012

## **10 TURKEY OIL REFINERY MARKET ANALYSIS AND OUTLOOK TO 2020**

- 10.1 Turkey Primary and Secondary Refining Capacity Forecast, 2005 - 2020
- 10.2 Turkey Petroleum Products Production and Consumption, 2013
  - 10.2.1 Motor Gasoline, Gas/ Diesel Oil, LPG, Kerosene Production, 2013
  - 10.2.2 Motor Gasoline, Gas/ Diesel Oil, LPG, Kerosene Consumption, 2013
- 10.3 Turkey Crude Oil Refining Infrastructure
  - 10.3.1 Operational Refineries by Complexity, 2013
  - 10.3.2 Planned Greenfield Refineries, 2014 - 2020
  - 10.3.3 Planned Refinery Expansions, 2014 - 2020
  - 10.3.4 Refinery Details - Location, Start Up, Operator, Ownership and Complexity
- 10.4 Turkey Historic and Forecasted Refining Capacity, 2005 - 2020
  - 10.4.1 Crude Distillation Unit Capacity Forecast by Refinery, 2005 - 2020
  - 10.4.2 Coking Capacity Forecast by Refinery, 2005 - 2020
  - 10.4.3 Fluid Catalytic Cracking Capacity Forecast by Refinery, 2005 - 2020
  - 10.4.4 Hydrocracking Capacity Forecast by Refinery, 2005 - 2020
- 10.5 Turkey Refining Capacity by Company, 2005 - 2020

## **11 TURKEY LIQUEFIED NATURAL GAS (LNG) MARKET ANALYSIS AND OUTLOOK TO 2020**

- 11.1 Turkey LNG Design Capacity Outlook by Terminal, 2005 - 2020

11.2 Turkey LNG Storage Capacity Outlook by Terminal, 2005 - 2020

11.3 Turkey LNG Supply/ Demand Forecast, 2005 - 2020

11.4 Turkey LNG Capital Investment Outlook, 2012 - 2020

11.5 Turkey Contracted LNG Capacity Outlook, 2012 - 2020

11.6 Turkey LNG Infrastructure

11.6.1 LNG Terminal wise Details - Location, Operator, Technology, Ownership, Start Up, Trains and Investment

11.6.2 Planned LNG Terminals - Greenfield and Expansion Projects

11.7 Turkey Net Equity Weighted LNG Capacity Outlook by Company, 2005 - 2020

## **12 TURKEY STORAGE MARKET ANALYSIS AND OUTLOOK TO 2020**

12.1 Turkey Oil, Products, Chemicals Storage Terminal Details

12.2 Turkey Underground Gas Storage Terminal Capacity and Details, 2013

12.3 Turkey Oil Storage Capacity by Terminal, 2013

12.4 Oil Storage Capacity by Company, 2013

12.5 Gas Storage Capacity by Company, 2013

## **13 TURKEY TRANSMISSION PIPELINE MARKET ANALYSIS AND OUTLOOK TO 2020**

13.1 Turkey Crude Oil Pipeline Details - Route, Operator, Owners, Length, Diameter, Capacity

13.2 Turkey Gas Pipeline Details - Route, Operator, Owners, Length, Diameter, Capacity

13.3 Turkey Petroleum Product Pipeline Details - Route, Operator, Owners, Length, Diameter, Capacity

13.4 Turkey Planned Pipeline Details

13.5 Turkey Pipeline Market - Companies' Share in Total Network

## **14 BUSINESS PROFILES OF LEADING OIL AND GAS COMPANIES IN TURKEY**

14.1 Company A - Role in Turkey

14.1.1 Snapshot

14.1.2 Business Description

14.1.3 SWOT Analysis

14.1.4 Financial Analysis

14.2 Company B - Role in Turkey

14.2.1 Snapshot

- 14.2.2 Business Description
- 14.2.3 SWOT Analysis
- 14.2.4 Financial Analysis
- 14.3 Company C - Role in Turkey
  - 14.3.1 Snapshot
  - 14.3.2 Business Description
  - 14.3.3 SWOT Analysis
  - 14.3.4 Financial Analysis

## **15 TURKEY LATEST OIL AND GAS NEWS UPDATES, 2012 - 2013**

## **16 APPENDIX**

- 16.1 About OGANalysis
- 16.2 Forecast Methodology
- 16.3 Sources and Research Methodology
- 16.4 Abbreviations and Conversions
- 16.5 Contact Information
- 16.6 Disclaimer



## List Of Tables

### LIST OF TABLES

Table 1: Turkey Oil and Gas Industry Overview
Table 2: Turkey Primary Energy Consumption Forecast, 2000 - 2025
Table 3: Turkey Crude Oil Production Outlook, 2000 - 2025
Table 4: Turkey Crude Oil Demand Outlook, 2000 - 2025
Table 5: Turkey Natural Gas Production Outlook, 2000 - 2025
Table 6: Turkey Natural Gas Demand Outlook, 2000 - 2025
Table 7: Turkey Motor Gasoline Production Outlook, 2000 - 2025
Table 8: Turkey Motor Gasoline Consumption Outlook, 2000 - 2025
Table 9: Turkey LPG Production Outlook, 2000 - 2025
Table 10: Turkey LPG Consumption Outlook, 2000 - 2025
Table 11: Turkey Gas/Diesel Oil Production Outlook, 2000 - 2025
Table 12: Turkey Gas/Diesel Oil Consumption Outlook, 2000 - 2025
Table 13: Turkey Kerosene Production Outlook, 2000 - 2025
Table 14: Turkey Kerosene Consumption Outlook, 2000 - 2025
Table 15: Region Oil and Gas Benchmarking - Overall Ranking
Table 16: Region Oil and Gas Benchmarking - Demographic and Economic Index
Table 17: Region Oil and Gas Benchmarking - Supply Index
Table 18: Region Oil and Gas Benchmarking - Demand Index
Table 19: Region Oil and Gas Benchmarking - Infrastructure Index
Table 20: Turkey Proven Oil Reserves, 2000 - 2012
Table 21: Turkey Natural Gas Reserves, 2000 - 2012
Table 22: Turkey Oil Production by Field, 2005 - 2012
Table 23: Turkey Gas Production by Field, 2005 - 2012
Table 24: Turkey Oil Production by Company, 2005 - 2012
Table 25: Turkey Gas Production by Company, 2005 - 2012
Table 26: Turkey CDU, Coking, FCC, HCC Capacity Outlook, 2005 - 2020
Table 27: Turkey Refining Capacity by Complexity, kb/d, 2013
Table 28: Turkey Planned Refinery Details (Greenfield), 2013 - 2020
Table 29: Turkey Planned Refinery Expansions/ Upgrades, 2014 - 2020
Table 30: Turkey Refinery Details - Location, Start Up, Operator, Owners, Complexity
Table 31: Turkey CDU Capacity Outlook by Refinery, 2005 - 2020
Table 32: Turkey Coking Capacity Outlook by Refinery, 2005 - 2020
Table 33: Turkey FCC Capacity Outlook by Refinery, 2005 - 2020
Table 34: Turkey HCC Capacity Outlook by Refinery, 2005 - 2020
Table 35: Turkey Net Weighted Refining Capacity by Company, kb/d, 2005 - 2020



Table 36: Turkey LNG Liquefaction/Regasification Capacity Forecast by Terminal, 2005 - 2020

Table 37: Turkey LNG Trains/ Vaporizers Forecast by Terminal, 2005 - 2020

Table 38: Turkey LNG Storage Capacity Forecast by Terminal, 2005 - 2020

Table 39: Turkey LNG Tanks Forecast by Terminal, 2005 - 2020

Table 40: Turkey LNG Export/ Import Forecast, 2005 - 2020

Table 41: Turkey LNG Capital Expenditure Forecast, 2012 - 2020

Table 42: Turkey LNG Capacity Contracted under SPAs, 2012 - 2020

Table 43: Turkey Operational LNG Terminal Details

Table 44: Turkey Planned LNG Terminal Details (Greendfield/ Expansion)

Table 45: Turkey LNG Capacity Forecast by Company, 2005 - 2020

Table 46: Turkey Oil, Products and Chemicals Storage Terminal Details

Table 47: Turkey UGS Storage Terminal Capacity and Details, 2013

Table 48: Turkey Oil, Products and Chemicals Storage Terminal Capacity, MMcm, 2013

Table 49: Turkey Oil Storage Capacity by Company, 2013

Table 50: Turkey UGS Storage Capacity by Company, 2013

Table 51: Turkey Oil Pipeline Details

Table 52: Turkey Gas Pipeline Details

Table 53: Turkey Petroleum Product Pipeline Details

Table 54: Turkey Planned Pipeline Details, 2013

Table 55: Turkey Pipeline Network Length by Company, 2013

Table 56: Company A - Key Operational Information

Table 57: Company A - Financial Statements

Table 58: Company B - Key Operational Information

Table 59: Company B - Financial Statements

Table 60: Company C - Key Operational Information

Table 61: Company C - Financial Statements

## List Of Figures

### LIST OF FIGURES

- Figure 1: Turkey Primary Energy Mix by Fuel, 2013
- Figure 2: Turkey Map and Geographic Boundaries
- Figure 3: Turkey GDP Forecast, 2000 - 2025
- Figure 4: Turkey Final Consumption Expenditure Forecast, 2000 - 2025
- Figure 5: Turkey Investment as a Percentage of GDP Forecast, 2000 - 2025
- Figure 6: Turkey Population Growth Forecast, 2000 - 2025
- Figure 7: Turkey Crude Oil Production Outlook, 2000 - 2025
- Figure 8: Turkey Crude Oil Demand Outlook, 2000 - 2025
- Figure 9: Turkey Natural Gas Production Outlook, 2000 - 2025
- Figure 10: Turkey Natural Gas Demand Outlook, 2000 - 2025
- Figure 11: Turkey Motor Gasoline Production Outlook, 2000 - 2025
- Figure 12: Turkey Motor Gasoline Consumption Outlook, 2000 - 2025
- Figure 13: Turkey LPG Production Outlook, 2000 - 2025
- Figure 14: Turkey LPG Consumption Outlook, 2000 - 2025
- Figure 15: Turkey Gas/ Diesel Oil Production Outlook, 2000 - 2025
- Figure 16: Turkey Gas/ Diesel Oil Consumption Outlook, 2000 - 2025
- Figure 17: Turkey Kerosene Production Outlook, 2000 - 2025
- Figure 18: Turkey Kerosene Consumption Outlook, 2000 - 2025
- Figure 19: Oil Production Industry - Market Structure, 2012
- Figure 20: Gas Production Industry - Market Structure, 2012
- Figure 21: Pipelines Industry - Market Structure, 2013
- Figure 22: Refining Industry - Market Structure, 2013
- Figure 23: LNG Industry - Market Structure, 2013
- Figure 24: Oil Storage Industry - Market Structure, 2013
- Figure 25: UGS Industry - Market Structure, 2013
- Figure 26: Turkey P1 Natural Gas Reserves, 2000 - 2012
- Figure 27: Turkey Oil Reserves to Production Ratio, 2000 - 2012
- Figure 28: Turkey Gas Reserves to Production Ratio, 2000 - 2012
- Figure 29: Turkey Oil Production by Company, 2005 - 2012
- Figure 30: Turkey Gas Production by Company, 2005 - 2012
- Figure 31: Turkey Net Weighted Refining Capacity by Company, kb/d, 2005 - 2020
- Figure 32: Turkey LNG Liquefaction/Regasification Capacity Forecast, 2005 - 2020
- Figure 33: Turkey LNG Storage Capacity Forecast, 2005 - 2020
- Figure 34: Turkey LNG Export/ Import Forecast, 2005 - 2020
- Figure 35: Turkey LNG Capital Expenditure Forecast, 2012 - 2020

Figure 36: Turkey LNG Capacity Contracted under SPAs, 2012 - 2020

Figure 37: Turkey LNG Capacity Forecast by Company, 2005 - 2020

Figure 38: Turkey Oil Storage Capacity by Company, 2013

Figure 39: Turkey UGS Storage Capacity by Company, 2013

Figure 40: Turkey Pipeline Network Length by Company, 2013

Figure 41: OGAnalysis Research Methodology

## I would like to order

Product name: Turkey Oil and Gas Markets Outlook to 2025 - Supply, Demand, Investment Opportunities, Infrastructure (Fields, Blocks, Pipelines, LNG, Refinery, Storage Assets) and Competition

Product link: <https://marketpublishers.com/r/T61C35250A2EN.html>

Price: US\$ 3,040.00 (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/T61C35250A2EN.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