

# **Turkey Power Sector Outlook 2016**

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### **Abstracts**

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The power sector in Turkey is a highly evolved and efficient sector, being supported by an extremely favorable and facilitative government policy and regulatory regime. The power sector is divided into three sub-sectors in Turkey, namely the generation, transmission and distribution sectors.

The power generation sector in Turkey is fully competent to meet the domestic demand. Furthermore, the country is also capable of supplying electricity to neighboring nations in Europe and Asia, as triggered by its strategic location as a Euro-Asia power hub. The total installed capacity in Turkey for power generation was around 53 GW in 2011 and future plans for further rise in this capacity, aided by the enthusiasm of the private domestic and foreign companies are in full swing.

Turkey is a very promising destination to make long-term investment, both from domestic and foreign companies, in the electricity sector. It is a strong and prominent destination for electricity generation, located strategically at the heart of the globe and with a great future to further expand its presence in Europe and Middle East. The power sector is fully competitive and has been opened up for private players.

The Turkish Power sector today boasts of extremely market friendly regulations, speeded up as a part of the ongoing liberalization process, which has resulted in huge capacity additions by big players in order to meet the growing present and future demand for power.

The primary fuels currently being used for production of power in Turkey are coal and water. Other fuels that are gaining importance with time are oil, natural gas and geothermal resources.



The sector is growing rapidly with Government facilitating the flow of private sector investment into the sector. The sector also has a great future owing to the rising demand for power in Turkey and nearby regions of Europe and Middle East.



### **Contents**

#### 1. TURKEY POWER SECTOR STRUCTURE

#### 2. TURKEY POWER SECTOR PERFORMANCE INDICATORS

- 2.1 Installed Capacity
  - 2.1.1 By Fuel
  - 2.1.2 By Public/Private Companies
  - 2.1.3 By Region
- 2.2 Electricity Generation
  - 2.2.1 By Fuel
  - 2.2.2 By Public/Private Companies
  - 2.2.3 By Region
- 2.3 Electricity Consumption
  - 2.3.1 By Consumer Group
  - 2.3.2 By Sector
  - 2.3.3 By Region
- 2.4 Peak Power Load
- 2.5 Power Import & Export
- 2.6 Power Infrastructure: Transmission Lines & Substation

#### 3. POWER DISTRIBUTION REGIONS

#### 4. TARIFF & CUSTOMER BASE

- 4.1 Retail Sales & Distribution Usage based Tariff Component
- 4.2 Customer Segment

#### 5. SECTOR TRENDS

- 5.1 Focus on Renewable Energy
- 5.2 Increasing Investments
- 5.3 Privatization of Distribution Regions
- 5.4 Favorable Policy & Regulatory Framework

#### 6. REGULATORY & POLICY FRAMEWORK

6.1 Electricity Market Law



- 6.2 Ministry of Energy and Natural Resources (MENR)
- 6.3 Energy Market Regulatory Authority (EMRA)
- 6.4 Atomic Energy Commission
- 6.5 Cross Border Power Trading
- 6.6 General Directorate of Electrical Power Resources Survey and

Development Administration (EIE)

#### 7. POWER SECTOR FUTURE OUTLOOK 2016

- 7.1 Installed Capacity
- 7.2 Power Demand
- 7.3 Peak Power Load
- 7.4 Nuclear Power

#### 8. COMPETITIVE LANDSCAPE

- 8.1 State Electricity Generation Corporation (EUAS)
- 8.2 Turkish Electricity Transmission Corporation (TEIAS)
- 8.3 Turkish Electricity Distribution Corporation (TEDAS)
- 8.4 Turkish Electricity Wholesale Corporation (TETAS)
- 8.5 Zorlu Energy
- 8.6 Ayen Energy Co.
- 8.7 Akenerji
- 8.8 Aksa Energy
- 8.9 Enerjisa Group



# **List Of Figures**

#### LIST OF FIGURES

Figure 1-1: Turkey Power Sector Structure
Figure 2-1: Cumulative Installed Capacity (GW), 2006-2011
Figure 2-2: Hydro Power Installed Capacity (GW), 2006-2011
Figure 2-3: Natural Gas Based Installed Capacity (GW). 2006-2011
Figure 2-4: Coal/Lignite Installed Capacity by Fuel (GW), 2006-2011
Figure 2-5: Liquid Fuel Based Installed Capacity (GW), 2006-2011
Figure 2-6: Multi Fuel Fired based Installed Capacity (MW), 2006-2011
Figure 2-7: Wind Power Installed Capacity (MW), 2006-2011
Figure 2-8: Waste based Installed Capacity (GW), 2006-2011
Figure 2-9: Geothermal based Installed Capacity by Fuel (GW), 2006-2011
Figure 2-10: Installed Power Capacity by Sector (%), 2011
Figure 2-11: Cumulative Installed Capacity by Region (%), 2011
Figure 2-12: Central Anatolia Region Installed Capacity by Fuel (GW), 2011
Figure 2-13: Mediterranean Region Installed Capacity by Fuel (GW), 2011
Figure 2-14: Marmara Region Installed Capacity by Fuel (GW), 2011
Figure 2-15: East Anatolia Region Installed Capacity by Fuel (GW), 2011
Figure 2-16: Black Sea Region Installed Capacity by Fuel (GW), 2011
Figure 2-17: Aegean Region Installed Capacity by Fuel (GW), 2011
Figure 2-18: Southeast Anatolia Region Installed Capacity by Fuel (GW),2011
Figure 2-19: Gross Electricity Generation (TWh), 2006-2011
Figure 2-20: Monthly Electricity Generation (TWh), Jan-Dec'2011
Figure 2-21: Coal & Lignite based Electricity Generation (TWh), 2008-2011
Figure 2-22: Natural Gas based Electricity Generation (TWh), 2008-2011
Figure 2-23: Hydraulic, Geothermal & Wind based Electricity Generation (TWh),
2008-2011
Figure 2-24: Liquid Fuel & Waste based electricity Generation (TWh), 2008-2011
Figure 2-25: Electricity Generation by Public & Private Companies (%), 2011
Figure 2-26: Electricity Generation by Region, 2011
Figure 2-27: Central Anatolia Region Electricity Generation by Fuel (GWh), 2011
Figure 2-28: Mediterranean Region Electricity Generation by Fuel (GWh), 2011

Figure 2-29: Marmara Region Electricity Generation by Fuel (GWh), 2011

Figure 2-30: East Anatolia Region Electricity Generation by Fuel (GWh), 2011 Figure 2-31: Black Sea Region Electricity Generation by Fuel (GWh), 2011 Figure 2-32: Aegean Region Electricity Generation by Fuel (GWh), 2011

Figure 2-33: Southeast Anatolia Region Electricity Generation by Fuel (GWh), 2011



- Figure 2-34: Internal Consumption at Power Plants (TWh), 2008-2010
- Figure 2-35: Gross Power Consumption without Theft/Losses (TWh), 2006-2011
- Figure 2-36: Gross Power Consumption by Month (TWh), Jan-Dec 2011
- Figure 2-37: Net Power Consumption after Theft/Losses (TWh), 2006-2010
- Figure 2-38: Net Power Consumption by Sector (%), 2009
- Figure 2-39: Peak Power Demand (MW), 2006-2011
- Figure 2-40: Power Import & Export (GWh), 2006-2011
- Figure 2-41: Power Import & Export (GWh), Jan-Dec'2011
- Figure 2-42: Power Import by Country (GWh), 2011
- Figure 2-43: Power Export by Country (GWh), 2011
- Figure 4-1: Electricity Tariffs (Krs/KWh), 2006-2010
- Figure 5-1: Wind Power Installed Capacity Targets (GW), 2015& 2023
- Figure 7-1: Forecast for Cumulative Installed Capacity (GW), 2012-2016
- Figure 7-2: Forecast for Power Demand (TWh), 2012-2016
- Figure 7-3: Forecast of Peak Load under High & Low Demand Scenario (MW),
- 2012-2016
- Figure 7-4: Share of Nuclear Energy in Total Energy Matrix, 2020



## **List Of Tables**

#### LIST OF TABLES

- Table 2-1: Net Electricity Consumption by consumer Group (TWh), 2009
- Table 2-2: Net Electricity Consumption by Region (TWh), 2009
- Table 2-3: Power Transmission Network by Voltage Level (kV, km), 2010
- Table 2-4: Number of Substations and Power Board by Voltage Level (MVA), 2010
- Table 2-5: Turkey International Interconnection Network by Country
- Table 3-1: Power Distribution Company by Province
- Table 3-2: Electricity Distribution Companies by Ownership (Public/Private), 2011
- Table 7-1: Planned and Proposed Nuclear Power Reactors



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