

# COUNTRY ENERGY REPORT



# UNITED STATES

May 2019





# Table of contents

---



Table of contents	1
List of graphs & tables	2
Overview	4
Institutions and energy policy	6
Energy companies	13
Energy supply	17
Energy prices	22
Energy consumption	24
Issues and prospects	30
Graphs & data files	37
Abbreviations	41
Glossary	43



# List of graphs & tables

---

## LIST OF GRAPHS

GRAPH 1:	CO <sub>2</sub> -energy emissions (MtCO <sub>2</sub> )-----	11
GRAPH 2:	Installed electric capacity by source (2018, %)-----	18
GRAPH 3:	Gross power production by source (TWh)-----	19
GRAPH 4:	Power generation by source (2018, %)-----	19
GRAPH 5:	Gasoline & diesel prices (US\$/l)-----	22
GRAPH 6:	Electricity prices for industry and households (US\$/kWh)-----	23
GRAPH 7:	Gas prices for industry and households (US\$/kWh GCV)-----	23
GRAPH 8:	Consumption trends by energy source (Mtoe)-----	24
GRAPH 9:	Total consumption market share by energy (2018, %)-----	25
GRAPH 10:	Final consumption market share by sector (2018, %)-----	25
GRAPH 11:	Oil consumption (Mt)-----	26
GRAPH 12:	Oil consumption breakdown by sector (2018, %)-----	26
GRAPH 13:	Electricity consumption (TWh)-----	27
GRAPH 14:	Electricity consumption breakdown by sector (2018, %)-----	27
GRAPH 15:	Natural gas consumption (bcm)-----	28
GRAPH 16:	Gas consumption breakdown by sector (2018, %)-----	28
GRAPH 17:	Coal consumption (Mt)-----	29
GRAPH 18:	Coal consumption breakdown by sector (2018, %)-----	29

## LIST OF TABLES

### Table 1: Economic indicators

- Population, GDP growth
- Imports & exports
- Inflation rate, exchange rate
- Energy security and efficiency indicators
- CO<sub>2</sub> emissions

**Table 2: Supply indicators**

- Oil & Gas proven reserves
- Electric & refining capacity detailed by source
- Production by energy source
- Power production by source
- External trade by energy source

**Table 3: Demand indicators**

- Consumption / inhabitant and consumption trends
- Total consumption by energy source
- Final consumption by energy source and by sector
- Electricity consumption by sector

**Table 4: Energy Balance**

- Total energy balance
- Detailed energy balance by energy source

**Table 5: Power capacity development status by energy****Table 6: Gas infrastructures and contracts**

- Main gas plant projects
- Main LNG contracts