

# COUNTRY ENERGY REPORT



# VENEZUELA

October 2023



# Table of contents

---



Table of contents	1
List of graphs & tables	2
Overview	3
Institutions and energy policy	5
Energy companies	8
Energy supply	11
Energy prices	15
Energy consumption	16
Issues and prospects	18
Graphs & data files	21
Abbreviations	24
Glossary	26

This country profile was written by Kévin RETAILLEAU



# List of graphs & tables

---

## LIST OF GRAPHS

GRAPH 1:	CO <sub>2</sub> -energy Emissions (MtCO <sub>2</sub> )-----	7
GRAPH 2:	Installed electric capacity by source (2022, %)-----	12
GRAPH 3:	Gross power production by source (TWh)-----	12
GRAPH 4:	Power generation by source (2022, %)-----	13
GRAPH 5:	Map of natural gas infrastructure -----	14
GRAPH 6:	Consumption trends by energy source (Mtoe)-----	16
GRAPH 7:	Total consumption market share by energy (2022, %) -----	17
GRAPH 8:	Final consumption market share by sector (2022, %) -----	17

## 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