

October 2025

Niger



Table of Contents

Table of Contents	1
List of Graphs & Tables	2
Overview	4
Energy & Climate Policy Framework	6
Energy Companies	12
Energy Supply & Demand	17
Energy Use & Price by Sector	30
Issues & Prospects	40
Statistics, Abbreviations & Glossary	48

AUTHOR

Merwan MERTAD
Analyst

List of Graphs & Tables

List of Graphs

- Graph 1: Primary Consumption Trends by Energy Source 18
- Graph 2: Total Consumption Market Share by Energy (2023) 19
- Graph 3: Installed Electric Capacity by Source 21
- Graph 4: Installed Electric Capacity by Source (2023) 21
- Graph 5: Gross Power Production by Source & Consumption 22
- Graph 6: Power Generation by Source (2023) 23
- Graph 7: Crude Oil Production & Consumption 25
- Graph 8: Petroleum Products Production & Consumption 25
- Graph 9: Gas Production & Consumption 26
- Graph 10: Coal Production & Consumption 27
- Graph 11: GHG Emissions and CO₂-energy Emissions 28
- Graph 12: Final Demand Trends by Energy Source 31
- Graph 13: Final Consumption by Sector 32
- Graph 14: Final Consumption Market Share by Sector (2023) 33
- Graph 15: Final Consumption in Industry by Energy Source 34
- Graph 16: Energy Prices in Industry (Taxes included) 35
- Graph 17: Final Consumption in Transport by Energy Source 36
- Graph 18: Energy Prices in Transport (Taxes included) 37
- Graph 19: Final Consumption in Residential, Services, Agriculture by Energy Source 38
- Graph 20: Energy Prices in Residential (Taxes included) 39
- Graph 21: Upcoming New Capacity by Energy Source 41

List of Tables

Table 1: Economic indicators

- Population, GDP growth
- Imports & exports
- Inflation rate, exchange rate
- Energy security and efficiency indicators
- CO₂ 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