



Syria electricity consumption





Overview

Between 2010 and 2022, per capita electricity consumption declined from 1,611 kilowatt-hours (kWh) to 690 kWh, a drop of almost 57%. What is Syria's average energy consumption per person?

When comparing the total energy consumption of countries, the differences often reflect variations in population size. This interactive chart shows the average energy. The latest value from 2023 is 15.52 billion kilowatthours in 2022. There is high reliance on fossil fuels for energy in Syria, [2] and electricity demand is projected to increase by 2030, especially for industry activity such as automation.



Syria electricity consumption



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In 2021, about 95 percent of Syria's electric power came from thermal power plants fueled by oil and natural gas. Syria planned to become a key transit state between the resources produced in the ...

Energy in Syria

In 2021, only oil accounted for 68.2% of Syria's total energy supply. Natural gas accounted for 30.9% and Water energy(hydro) accounted for 0.7%. From 2000 to 2021, 22 Metric tons of CO2 has been emitted, which contributes to 0.07% of total energy emissions and a 41% decrease in CO2 emissions. Electricity consumption per capita has decreased by 43% between this period, with a 4.5% share of power generation on renewables in 2021 alone.



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Energy in Syria

There is high reliance on fossil fuels for energy in Syria, [2] and electricity demand is projected to increase by 2030, especially for industry activity such as automation. [3]



Energy and CO2 in Syria

Syria can completely be self-sufficient with domestically produced energy. The total production of all electric energy producing facilities is 20 bn kWh, also 129 percent of own requirements. The rest of ...



[Syria's electricity situation improving with foreign support, report](#)

Electricity supply in Syria has improved since the overthrow of its former dictator Bashar Al Assad last December ended nearly 14 years of civil war, but the recovery remains uneven, according ...



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Findings show that Syria's electricity recovery is progressing but uneven. By mid-2025, electricity consumption had increased in 76% of Syrian locations compared to the previous year, signaling ...



Syria Electricity consumption



Syria: Electricity consumption, billion kilowatthours: The latest value from 2023 is 15.52 billion kilowatthours, unchanged from 15.52 billion kilowatthours in 2022. In comparison, the world average ...





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