Togo energy storage type



What is the primary energy supply in Togo?

The total primary energy supply was 3,295 ktoeaccording to AFREC's energy balance 2020. In Togo, biomass energy comprises charcoal, wood and agricultural waste. Traditional biomass is the most prominent source of energy for cooking and heating purposes in Togo.

How much energy does Togo use?

In total, electricity supply of 1.162 GWh is thus achieved through distribution losses, resulting in a final electricity consumption of 876 GWh. Togo's total energy consumption is divided into three sectors. The largest share, 76%, is in the use of biomass, followed by petroleum products 20%. Only 4% of energy is used in the form of electricity.

Where does Togo's energy come from?

Togo's energy consumption comes from three sources: biomass,petroleum products and electricity. Biomass consumption comes entirely from domestic resources. The total production amounts to 31.788 GWh of primary energy, with the largest part coming from firewood and the rest from plant waste.

What is biomass energy in Togo?

In Togo, biomass energy comprises charcoal, wood and agricultural waste. Traditional biomass is the most prominent source of energy for cooking and heating purposes in Togo. About 87% of all biomass is used in the households (mainly in rural areas) utilize wood energy. Charcoal is the most prominent combustible of urban households.

How many people use electricity in Togo?

Electricity is used as a form of energy in 3.6% of households. In the transport sector, a lot of petrol (46%) and diesel (35%) is used. In industry, there is an even distribution in the consumption of electricity (36%), diesel (37%) and fuel oil (27%). Togo energy sector indicators.

How much wood-energy is consumed in Togo?

Based on the results of the in-depth study on the dynamics of wood-energy use in Togo by UCN REDD+, the volume of wood-energy consumed by households and socio-professional groups is estimated at 7,500,000 m³/year. In rural areas, the energy needs of the majority of the households are still met by charcoal and firewood.

In Togo, household energy consumption is characterized by a very strong predominance of the Biomass. According to the 2017 report of the Togo Energy Information System (SIE), the share of biomass-energy reaches 76% of the ...

The Tigo EI Residential Solar Solution, a flexible solar-plus-storage solution for home installations, rounds

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