



# Average residential ESS price per 50kW in Ethiopia

How much does EEPCO charge per kWh?

In 2006,EEPCO adjusted the tariff to USD 0.07 per kWh. Due to devaluation by 2018,the tariff reached USD 0.0181 per kWh. In 2018,the average tariff was readjusted to Birr 2 per kWh (0.07 USD per kWh\*). Due to the devaluation of Birr against USD,the average electricity tariff is currently 0.03 USD per kWh\*\*High Voltage Industry Tariff.

Why did electricity prices increase in Ethiopia?

It is important to note that the prices for all fuels except electricity increased in Ethiopia over the pre-electricity tariff reform period and that these increases continued as the electricity hikes also began.

Is the price elasticity of electricity in urban Ethiopia inelastic?

In the overall sample,however,consumption slightly increased over time. These results imply that the price elasticity of demand for electricity in urban Ethiopia is highly inelastic. Moreover,households did not shift substantially toward the use of alternative fuels.

How much electricity does Ethiopia have?

Indeed,Ethiopia's share of the population with access to electricity increased from 13% in 2000 to 48%in 2019,with 36% connected in rural areas and 93% in urban areas,respectively ( Waddams and Pham,2009 ).

How does Ethiopia support electricity access?

As part of the package of interventions aimed at supporting electricity access,Ethiopia recently (beginning in 2018) introduced electricity price reformsto improve cost recovery,allow paying for required maintenance,and encourage investment in the sector.

What is the energy consumption pattern of households in Ethiopia?

Furthermore,the energy consumption pattern of households in Ethiopia is dominated by electricity and biomass fuels. The former is mainly used for lighting and cooking by urban households. However,biomass fuels such as firewood and charcoal are also used for cooking and baking in urban Ethiopia.

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