

# What is the electricity price for 5G base stations in the Dominican Republic

How much does electricity cost in Dominican Republic?

Dominican Republic, June 2023: The price of electricity is 0.116 U.S. Dollar per kWh for households and 0.172 U.S. Dollar for businesses which includes all components of the electricity bill such as the cost of power, distribution and taxes.

How many transmission lines are there in the Dominican Republic?

The transmission system, which is under the full responsibility of the state-owned company ETED (Electricity Transmission Company), consists of 940 km of 138kV single-line circuit lines that radiate from Santo Domingo to the north, east, and west. In the Dominican Republic, there are three distribution companies.

How many CDM projects are there in the Dominican Republic?

Currently (December 2007), there is just one registered CDM project in the electricity sector in the Dominican Republic, the El Guanillo wind farm, with estimated emission reductions of 123,916 tCO<sub>2</sub>e per year. The World Bank is currently financing a Power Sector Technical Assistance Project.

How many distribution companies are there in the Dominican Republic?

In the Dominican Republic, there are three distribution companies. The government owns two of them, EdeNorte and EdeSur, through the CDEEE (50%) and the Fondo Patrimonial de las Empresas (FONPER).

What is the percentage of distribution losses in the Dominican Republic?

Distribution losses in the Dominican Republic have historically been high and have increased even further in recent years. In 2005, the percentage of losses was 42.5%, up from 28.5% in 2002. This is far above the 13.5% average for LAC.

Why is service quality deteriorating in the Dominican Republic?

Service quality in the Dominican Republic has suffered a steady deterioration since the 1980s. Frequent and prolonged blackouts result mainly from financial causes (i.e. high system losses and low bill collection) that are further aggravated by technical factors (i.e. inadequate investments in transmission and distribution).

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