

Eritrea: Many of us want an overview of how much energy our country consumes, where it comes from, and if we're making progress on decarbonizing our energy mix. This page provides the data for your chosen country across all of the key metrics on this topic.



China Energy Engineering Corp became the first central enterprise to enter Eritrea. The project construction capacity is a 30MW photovoltaic power station + 15MW/30MWh energy storage system, as well as the connection to a 66kV overhead transmission line about 750 meters away.



Database; IRENA Global Atlas; and World Bank Global Solar Atlas and Global Wind Atlas. Additional notes: Capacity per capita and public investments SDGs only apply to developing areas. Energy self-sufficiency has been defined as total primary energy production divided by total primary energy supply. Energy trade includes all

## ERITREA GLOBAL ENERGY COMPANY





Eritrea's Nationally Determined Contribution (NDC) identifies a shift from fossil fuel-based energy generation to electricity generation mixes using renewable sources and reducing transmission



Renewable energy and especially solar energy is a win-win situation for Eritrea and the environment, and has the potential to power Eritrea's economy, create millions of new jobs and change the face of Eritrea as a green nation.



Eritrea's Nationally Determined Contribution (NDC) identifies a shift from fossil fuel-based energy generation to electricity generation mixes using renewable sources and reducing transmission and distribution losses. It also encourages environmentally sound technologies to reduce greenhouse gas emissions.