

ContainerPower Energy Solutions

Namibia Energy Storage Power Station Quote



Overview

How many power stations does Namibia have?

NamPower has four power stations: Currently, Namibia imports most of its electricity from South Africa and other countries in the region. A special arrangement between NamPower and Eskom, the South African Power utility, enables Namibia to buy and utilise the surplus energy from SA at affordable rates.

Why is Namibia not getting enough electricity?

Namibia's domestic electricity supply has failed to keep pace with rising demand, and Namibia generates less than half of the energy it consumes.

Who can develop small power generation facilities in Namibia?

Parties interested in developing small power generation facilities may also look to some of Namibia's Regional Energy Distributors (REDs). Some REDs are looking to develop their own - albeit limited - generation capacity. Partnering with a RED familiar with the ECB's IPP framework might result in faster project implementation.

Does Namibia have a bulk fuel storage facility?

Yes, the Government of the Republic of Namibia is in the final stages of constructing a bulk fuel storage facility in Walvis Bay. This facility, with a capacity of 75 million liters, will store ULP '95, Diesel 50ppm, HFO, and Jet Fuel. NAMCOR has been appointed as the operator of this facility.

Does Namibia accept unsolicited power generation projects?

The Electricity Control Board (ECB), Namibia's electricity regulator, accepts unsolicited power generation projects through its IPP framework. The Minister of Mines and Energy has final authority to approve/refuse IPP licenses, but the ECB makes recommendations on license applications, which the Minister has historically followed.

Does Namibia have a solar power plant?

The government, the ECB, and NamPower have all expressed interest in grid-connected solar and wind renewable solutions, and in May 2015, Namibia inaugurated its first-ever solar power plant – a 4.5 MW plant – which represents one percent of the country’s current production of energy.

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