

# Namibia 5kw power station

Revised in August 2018, this map provides a detailed overview of the power sector in Namibia. The locations of power generation facilities that are operating, under construction or planned are shown by type - including liquid fuels, natural gas, coal, hydroelectric, solar (PV and CSP), wind and biomass.

Namibia derives the majority its domestic power generation from the Ruacana Hydroelectric Power Station (330 MW), followed by the coal-fired Van Eck Power Station (120 MW), diesel-powered Paratus (24 MW) and ...

The Van Eck power station is the only coal-fired power station in Namibia. It is a sub-critical plant and initially had no emission controls. In 2014, it consumed approximately 570kg of coal per MWh of electricity generated. As of 2021, it consumes approximately 650kg of coal per MWh of electricity generated.

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The Diaz Wind Power Station, is a 44 MW (59,000 hp) power plant under construction in Namibia. The power station is under development and is owned by Diaz Wind Power, a joint venture company owned by (a) United Africa Group and (b) Quantum Power.

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NamPower has four power stations: Ruacana - Hydro - 330 MW; Van Eck - Coal - 120MW; Paratus - Diesel - 16 MW; ANIXAS - Diesel - 22 MW; Currently, Namibia imports most of its electricity from South Africa and other countries in the region.

Namibia derives the majority its domestic power generation from the Ruacana Hydroelectric Power Station (330 MW), followed by the coal-fired Van Eck Power Station (120 MW), diesel-powered Paratus (24 MW) and Anixas (22.5 MW) Power Stations, and Ombuvu Photovoltaic (PV) Power Station (20 MW).



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NamPower ( SWAWEK) actually started at VAN ECK POWER STATION. When it was built in the early seventies the first power was distributed from this Power Station and all distribution lines were connected to the 66 and 220 kV High Voltage Yards.

The following page lists all power stations in Namibia. Hydroelectric. Hydroelectric station Community Coordinates Operator Type Capacity Year completed Name of reservoir River ... ANIXAS Power Station [13] Walvisbay: NamPower: Diesel: 22.5 MW 2011 Wind. Wind farm Location Coordinates Turbine model Power per turbine

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