

# **Botswana photovoltaic energy storage power station cost**







#### **Overview**

The cost of construction is reported as US\$78.3 million (ZAR 1.4 billion). The engineering, procurement and construction (EPC) contract was awarded to China Harbour Engineering Company and China Water and Electric Development Company. The same pair was awarded the operations and.

The Jwaneng Solar Power Station is a 100 MW (130,000 hp), under development in . Two companies and one Botswana (IPP) formed a .

At a later stage it is expected that a 50 MW (BESS) will be installed at this power station to enable the station to supply power before the sun rises and after it sets. Botswana, which depends on 96 percent fossil-fuel sources.

The power station would be located in the town of , in the of Botswana. Jwaneng is located approximately 171 kilometres (106 mi) west of , the capital city of Botswana.

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