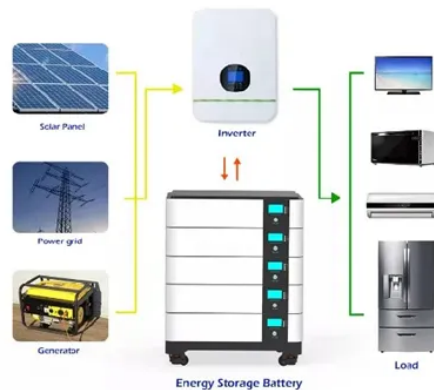


Compact power station factory in mombasa



Overview

Mombasa Cement is seeking regulatory approval to build a 20-megawatt (MW) power plant at its Vipingo factory in Kilifi to reduce energy costs. According to regulatory filings, the plant, which will use solid fuels and a waste heat recovery system, is projected to cost approximately. The Vipingo power plant is projected to cost around Sh2. The project, estimated to cost KES 2. 5m project will use circulating fluidised bed combustion technology to generate power from a hybrid mix of bituminous coal, cashew. Mombasa County is home to the 115MW Kipevu III Power Plant, with the Rabai Power Plant providing an additional 90MW around 15km from Mombasa's industrial area. Reliability of power in the Coast region has improved 85% in the last 3 years, and an additional 800MW Power Plant is planned for the Dongo. Equator Energy Ltd, a commercial and industrial solar developer, has launched a 10MW photovoltaic facility at Mombasa Cement 's 1. The captive power plant—among East Africa's largest industrial solar installations—was built under a long-term power purchase. In 2009, delays in the construction of a cross-country gas pipeline, transmission and distribution infrastructure - coupled with droughts that caused hydroelectric generation shortages.



Article Content

MOMBASA CEMENT TO BUILD 20MW POWER PLANT IN VIPINGO

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Mombasa Cement to build 10MW power plant at Vipingo

Kenya: Mombasa Cement plans to build a 10MW captive power plant at its Vipingo plant in Kilifi County to reduce energy costs and reliance on the national grid.

Power plant profile: Kipevu III Power Station, Kenya

Kipevu III Power Station is a 120MW oil fired power project. It is located in Mombasa, Kenya.

Mombasa Cement commissions 10MW solar plant

The captive power plant—among East Africa's largest industrial solar installations—was built under a long-term power purchase agreement (PPA) and is now operational.

Mombasa Electricity

Mombasa County is home to the 115MW Kipevu III Power Plant, with the Rabai Power Plant providing an additional 90MW around 15km from Mombasa's industrial area. Reliability of ...

Mombasa cement to build 20MW power plant in Vipingo, Kilifi County

Mombasa Cement Limited has announced plans to construct a 20-megawatt (MW) power plant at its factory in Vipingo, Kilifi County, in a bid to reduce energy costs and ensure a ...

Mombasa Cement to Build 20MW Power Plant in Kilifi

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