

Uganda 600MW energy storage project







Overview

Which projects have boosted Uganda's generation capacity?

He says that subsequent projects like the 200 MW Kiira Hydropower Station (2003) and the 183.2 MW Isimba Hydropower Project (2019) have further boosted Uganda's generation capacity. "The Karuma Hydropower Project is the latest and most ambitious step in our still ongoing energy evolution," Museveni commented.

What is the biggest power generation facility in Uganda?

Upon completion, Karuma will be the biggest power generation facility in Uganda. The Karuma hydroelectric plant will significantly add to Uganda's national grid, which currently has a total electricity generation capacity of 950MW.

Why should Uganda invest in hydropower?

It will significantly boost our power generation capacity, enhance energy security, and support sustainable development," said Dr Ruth Nankabirwa Ssentamu, the Minister of Energy and Mineral Development. Hydropower still stands as Uganda's leading source of energy, having a total potential of more than 4,100 MW.

Who commissioned the 600 MW Karuma hydropower plant?

The 600 MW Karuma Hydropower Plant has just been commissioned by Uganda's President Yoweri Museveni at a ceremony he was accompanied by the county's first lady on Thursday.

How much does Uganda's new hydroelectric project cost?

The Karuma Hydropower Project is estimated to cost \$1.7bn. It is being jointly developed by Uganda's Ministry of Energy and Mineral Development (MEMD) and Uganda Electricity Generation Company Limited (UEGCL), with the help of Chinese funding.



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