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Uninterruptible power supply production in Senegal





Overview

How does Senegal support regional energy cooperation?

Senegal supports regional energy cooperation as a member of the West African Power Pool (WAPP) and is a member of regional organizations to develop hydroelectricity resources on the Senegal (OMVS – Senegal River Basin Development Organization) and Gambia (OMVG – Gambia River Basin Development Organization) rivers.

When will West African energy open a gas power station in Senegal?

West African Energy, a Senegalese energy company, plans to open Senegal's first and largest 300 MW combined cycle gas power station in January 2024.

How will Senegal diversify its energy mix?

The Government of Senegal is committed to diversifying its energy mix by adding solar and increasing wind to the grid. While awaiting first gas in 2023, the government hopes to import LNG as a bridging measure and convert all current HFO plants to gas-to-power plants.

Who owns Senegal's power?

Senelec owns 15%, while West African Energy controls the remaining 85%. The project, located near Dakar, will use indigenous gas, potentially reducing Senegal's power rates. Turbines are supplied by General Electric, while engineering and construction are handled by Calik Enerji. Sendou – 125 MW



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