

Mali integrated signal tower base station distributed power generation





Overview

What is the power access rate in Mali?

The national power access rate was 50% in 2019 (compared to 36.11% in 2015). The problem is particularly acute in rural areas with 21.12% access rate in 2019 (compared to 15.75% in 2015). Power generation is limited (Annex A.17), forcing Energie du Mali (EDM, the power utility) to have recourse to frequent load shedding.

What is the energy access problem in Mali?

Mali faces a critical energy access challenge. The national power access rate was 50% in 2019 (compared to 36.11% in 2015). The problem is particularly acute in rural areas with 21.12% access rate in 2019 (compared to 15.75% in 2015).

Is Mali getting a mini-grid?

In recent years, the rate of access to electricity in Mali has surpassed 25%, thanks to a public focus on mini-grid solutions. The government of Mali now plans to increase hybridisation of its mini-grids by adding PV capacity to diesel power plants.

What are the different types of energy transformation in Mali?

One of the most important types of transformation for the energy system is the refining of crude oil into oil products, such as the fuels that power automobiles, ships and planes. No data for Mali for 2023. Another important form of transformation is the generation of electricity.



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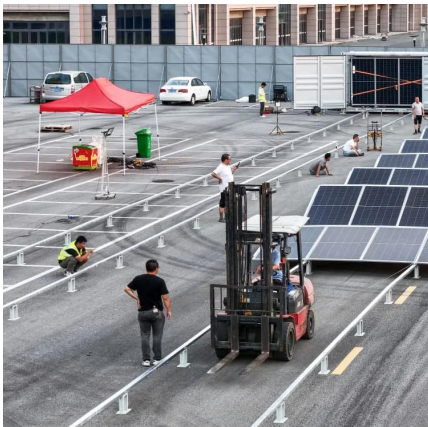


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