

Kongres Container

Côte d Ivoire container refrigeration power generation



Overview

Does Côte d'Ivoire export electricity?

Côte d'Ivoire is the third largest electricity market in West Africa and has historically been a net exporter of electricity with 11.8% of its total electricity generation sold to Mali, Burkina Faso, and Ghana in 2019 (ANARE-CI, 2020).

2.1.2. Future cost assumptions Fig. 2 presents the long-term cost assumption for our analysis.

How much power does Côte d'Ivoire have?

With an installed power capacity of almost 2,230 megawatts (MW), Côte d'Ivoire fully meets its domestic demand and exports the roughly 10% generation surplus to the subregion.

Where does electricity come from in Côte d'Ivoire?

As natural gas is the main source of electricity production in Côte d'Ivoire to date, we pay particular attention to its modeling. Its supply comes either from national gas reserves, via the West Africa Sub-Regional Gas Pipeline (WAGP), or from international gas reserves in the form of liquefied natural gas (LNG).

How much solar energy is produced in Côte d'Ivoire?

Most recently, under the World Bank Group's Scaling Solar Initiative, IFC is supporting the development of two public-private partnerships to generate 60 MW of solar energy. Today, private operators in Côte d'Ivoire are currently responsible for 70% of energy production and 100% of its distribution.

Will Côte d'Ivoire have a coal-fired power plant?

These aspects are left for further research. This coal-fired power plant is expected to be the first ever built in Côte d'Ivoire. Note that the implicit price of carbon for the other scenarios is not worth studying because they show CO₂ emissions in 2050 below the Paris Agreement target.

Why did Côte d'Ivoire privatize its electricity sector?

Côte d'Ivoire's decision to privatize a portion of its electricity sector paved the way for one of the continent's most robust energy systems that continues to expand and innovate with clean energy solutions. This feat would not have been possible without private sector involvement and complex financial packages.

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