

# **Commercial Uninterruptible Power Supply Design in the Democratic Republic of Congo**





## Overview

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What is the power supply capacity of DRC?

o : 18 MW;Khimbi : 8 MW;The country's total installed capacity is 2442 MW. Which is about 100% hydro(clean energy). Available capacity is 1228MW.4. ELECTRICITY DEMAND AND SUPPLY SITUATION IN DRCThe Democratic Republic of Congo "DRC" is a big country i.

Who is Congo energy?

Congo Energy is a Congolese company which is contributing to the recovery and development of the energy sector in the Democratic Republic of the Congo (DRC). Congo Energy offers products that reduce consumption while optimising the quality of installations. The company focuses on 4 areas: Electrical infrastructure for industries.

What products does Congo energy offer?

Congo Energy supplies a wide range of products tailored to the specific requirements of its customers' sectors of activity. From industrial lighting to street lamps, automation systems and energy management, Congo Energy offers reliable, superior quality products, carefully selected from its partners.

What is the government's vision for power generation in Congo?

The government's vision is to increase the service level to 32 percent by 2030. Lack of access to modern electricity services impairs the health, education, and income-generating potential of millions of Congolese people. Most power generation development is directed and funded by mining companies seeking to power their facilities.



## Commercial Uninterruptible Power Supply Design in the Democratic



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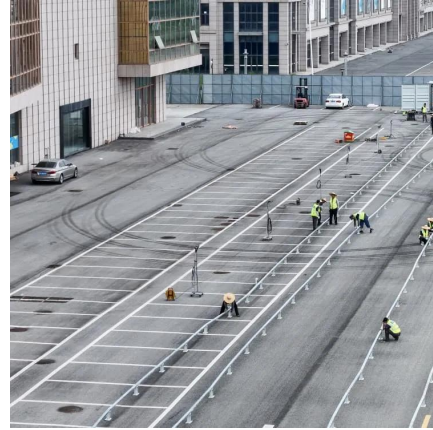


### **The Role of Uninterruptible Power Supply in the Democratic Republic ...**

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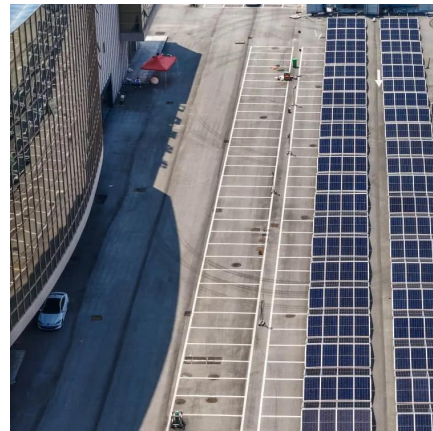
### Moyi Power

Moyi Power will develop, build and operate hybrid-solar power generation and distribution infrastructure in the Democratic Republic of Congo.



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