

# How much does energy storage equipment cost in the Democratic Republic of Congo





### **Overview**

The GDRC has launched a program to develop the energy sector, with the aim of developing the hydroelectric sector and exploiting the power of the numerous rivers in the Congo Basin. The GDRC welcomes developers to supply power, build the transmission lines, or sell the necessary equipment. There is.

The DRC has immense and varied energy potential, consisting of nonrenewable resources, including oil, natural gas, and uranium, as well as renewable energy.

For more information on energy in DRC, please visit: 1. Global Trade Atlas: https:// link.

How much electricity does the DR Congo import?

The DR Congo imported 78 million kWh of electricity in 2007. The DR Congo is also an exporter of electric power. In 2003, electric power exports came to 1.3 TWh, with power transmitted to the Republic of Congo and its capital, Brazzaville, as well as to Zambia and South Africa.

What is the main energy resource of the Democratic Republic of Congo?

Hydroelectric power (See Annex 1) is the main energy resource of the Democratic Republic of Congo. The DRC ranks first in Africa in terms of its potential (100,000 MW), which accounts for 13% of the global hydropower potential.

What is the electricity access rate in the Republic of the Congo?

The electricity access rate is 45 % in urban area and 5.6 % in rural area. The Government plans to bring this rate up to 90 % in urban areas and to 50 % in rural areas by 2015. The electric power sector in the Republic of the Congo is chiefly governed by Law No 14-2003 of April 10, 2003 on the Electricity Code, and by:



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