

New energy storage in the Democratic Republic of Congo





Overview

How does the Democratic Republic of the Congo support the economy?

In the AC, Democratic Republic of the Congo supports an economy six-times larger than today's with only 35% more energy by diversifying its energy mix away from one that is 95% dependent on bioenergy.

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.

Could the Congo become an electricity exporter?

Almost all electricity generation today comes from hydropower and the Inga project has the potential to provide much more. If network constraints are addressed, Democratic Republic of the Congo could become an electricity exporter.

What does Kamoa copper's 30 MW solar+storage project mean for Africa?

Kamoa Copper's landmark 30 MW solar+storage project in DRC sets new standard for clean energy in African mining, cutting emissions and powering Africa's largest copper mine.



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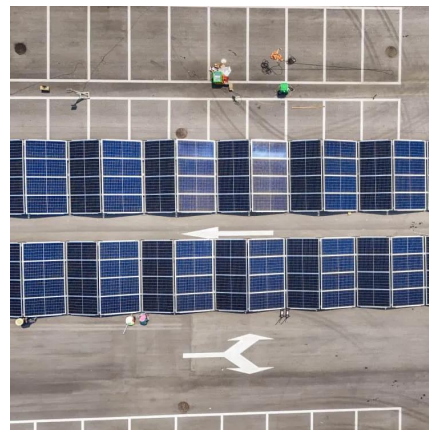


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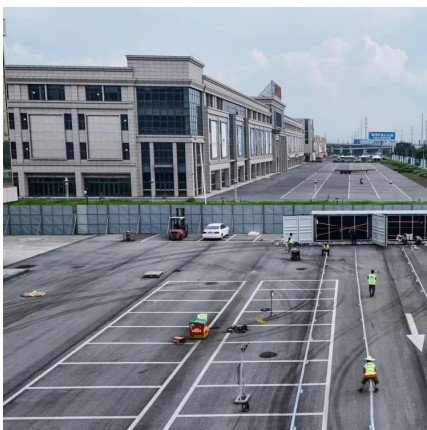
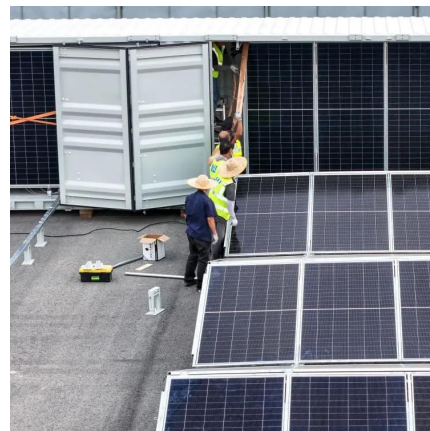
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