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Democratic Republic of Congo Director Battery Image

Can the Democratic Republic of the Congo produce lithium-ion battery cathode precursor materials?

London and Kinshasa, November 24, 2021 - The Democratic Republic of the Congo (DRC) can leverage its abundant cobalt resources and hydroelectric power to become a low-cost and low-emissions producer of lithium-ion battery cathode precursor materials.

How does the DRC influence the global battery supply chain?

Mining policy decisions made by politicians in the DRC's capital Kinshasa or mining regions like Kolwezi are felt throughout global battery supply chains. For instance, as the producer of 70% of the world's cobalt, the DRC has influence over the global electric vehicle battery supply chain.

Does the Democratic Republic of the Congo influence the cobalt market?

The mineral-rich Democratic Republic of the Congo (DRC) is often portrayed as a victim of exploitation by China, the US and Europe in their competition for its minerals, which are critical for the energy transition. But our research has found that the DRC can influence the shape of the cobalt market, in which it is the single largest producer.

Is the Democratic Republic of the Congo a victim of exploitation?

An artisanal miner holds a cobalt stone at the Shabara artisanal mine near Kolwezi. Junior Kannah/AFP via Getty Images The mineral-rich Democratic Republic of the Congo (DRC) is often portrayed as a victim of exploitation China, the US and Europe in their competition for its minerals, which are critical for the energy transition.

Does the DRC influence the shape of the cobalt market?

But our research has found that the DRC can influence the shape of the cobalt market,in which it is the single largest producer. Cobalt is a very important metal. It reduces overheating in batteries and is essential in the manufacture of electric vehicles.

How much cobalt does the DRC produce?

"The DRC produces about 70 per centof global cobalt but captures just 3 percent of the battery and electric vehicle value chain.

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Despite the challenges facing many African countries in 2022, the economy of the Democratic Republic of the Congo (DRC) was ranked the third fastest growing in Africa. It maintained the ...

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Discover the latest information on the management of the electric battery value chain in the Democratic Republic of Congo. On 17 July 2024, the Minister for Industry, SMEs and SMIs, Mr Louis Kabamba Watum, visited the CCB"s ...

The Democratic Republic of the Congo"s economy is highly dependent on the extractive sector, which accounted for 46% of the government"s revenues and 98.9.3% of ...

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"This is not business as usual in the DRC," Antoine Sagot-Priez, Country Director for Concern DRC, said in March. "We need people to know what is happening here." ...

A seamstress uses a Mopo battery pack (Image: Mopo) ... allowing it to ramp up expansion of its battery rental business in the Democratic Republic of Congo, which is a key growth market. Mopo launched its ...

The Democratic Republic of Congo (DRC) is emerging as a crucial player in the global battery metals market, pivotal for the energy transition. The DRC-Africa Battery Metals Forum in Kinshasa brought together industry ...

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Image: Jonas Gerding From cobalt miner to battery producer. Today, Congo accounts for about two-thirds of global cobalt production. The metal is exported largely unprocessed and used...

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