

Newton battery DR Congo

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.

Will a battery mineral industry start in the Democratic Republic of Congo?

A series of firm commitments have been signed for the development of a battery minerals industry in the Democratic Republic of Congo. This in the hope of getting started within two years. (Special Envoy to Kinshasa) - A new era has opened in the process of transforming the African economy.

Should lithium-ion batteries be expanded to DRC and Africa?

"As substantiated by the BloombergNEF report, the prospect of the expanding the value chain of development of lithium-ion batteries and electric vehicles value chains to DRC and Africa is both financially and environmentally appealing," commented Dr. Sidi Ould Tah, Director General of the Arab Bank for Economic Development in Africa (BADEA).

From the Democratic Republic of Congo (DRC), Africa will develop a regional industry of electric battery minerals and later electric vehicles and clean energy.

Zambia and the Democratic Republic of Congo (DRC) are aiming to process their own raw materials, such as cobalt, rather than simply exporting them. The two countries ...

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 general management.

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According to a publication by the institute, building a plant in Congo to produce the precursor for a battery could cost only a third of an equivalent plant in China or the US.

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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.

The DRC-Africa Battery Metals Forum is an important convening to further the vision to develop a local battery value chain in the DRC and to bring more prosperity to the Congolese people. It can help ensure that ...

Will Congo move up the battery supply chain? Strategic capitalism, friendshoring, and localized manufacturing in the time of the green transition. Payne Institute Fellow Raphael Deberdt ...

The DRC-Africa Battery Metals Forum is an important convening to further the vision to develop a local battery value chain in the DRC and to bring more prosperity to the Congolese people. It can help ensure that the green transition is one that is just and one that everyone can benefit from in an equitable way.

Zambia and the Democratic Republic of Congo (DRC) are aiming to process their own raw materials, such as cobalt, rather than simply exporting them. The two countries plan to set up a special economic zone to turn the raw material into ...

Through this MOU, the United States will support the commitment between the Democratic Republic of Congo (DRC) and Zambia to develop jointly a supply chain for electric vehicle batteries.

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Will Congo move up the battery supply chain? Strategic capitalism, friendshoring, and localized manufacturing in the time of the green transition. Payne Institute Fellow Raphael Deberdt writes about how in recent years, countries where extraction of so-called green minerals occur have increasingly asserted themselves. Negatively dubbed as ...

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