

#### Is Afghanistan the Saudi Arabia of lithium?

The global race for lithium,a crucial component in electric vehicle (EV) batteries,has shifted attention to Afghanistan,hailed as the "Saudi Arabia of lithium." As China dominates the EV market,Afghanistan's vast lithium deposits have become a geopolitical focal point.

#### Why is lithium important in Afghanistan?

The lithium found in Afghanistan is a crucial component of large-capacity batteries for electric vehicles and clean-energy storage systems. Copper,nickel,cobalt,and rare earth elements are also found in Afghanistan,all of which are crucial to the energy transition.

#### How much is the lithium buried in Afghanistan worth?

A decade earlier, the U.S. Defense Department, guided by the surveys of American government geologists, concluded that the vast wealth of lithium and other minerals buried in Afghanistan might be worth \$1 trillion, more than enough to prop up the country's fragile government.

#### Will Afghanistan's lithium mines be cost-efficient?

Even if Afghanistan's mountains prove to hold high-quality lithium, the mines will be cost-efficient only if new roads, railways, ore-processing plants and power plants are built around them. Not a problem, say China's strategic thinkers.

#### Is Afghanistan a potential epicenter for lithium extraction?

The narrative of Afghanistan as a potential epicenter for lithium extractionintroduces a new dimension to the international race for sustainable resources, emphasizing the intricate interplay between geopolitics, energy transition, and the critical role of lithium in shaping the future of transportation.

#### Will Beijing make a high-risk lithium play in Afghanistan?

It seems unlikelyBeijing would make an aggressive,high-risk lithium play in Afghanistan when other projects in its pipeline are easier to develop and in less risky jurisdictions. Afghanistan's significant but largely unexploited mineral reserves are valued at an estimated \$1-3 trillion.

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