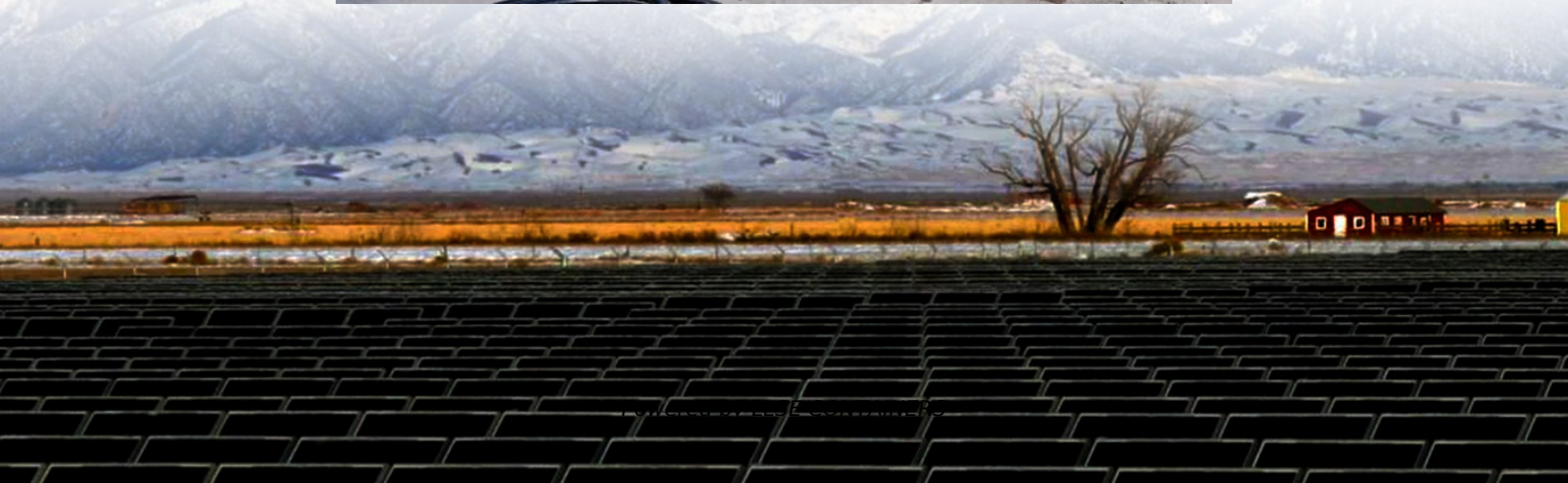


Bidirectional charging of energy storage containers at drilling sites





Overview

What is a bi-directional charging system?

This shift is made possible by the cutting-edge bi-directional charging technology. Bi-directional charging allows EVs to function as mobile energy storage units. Equipped with this technology, EVs can not only draw power from the grid but also return electricity to it, or supply power to homes during peak demand or in the event of blackouts.

Can bi-directional charging be a Mainstream Energy Solution?

Sigenergy is proud to be among the first to successfully implement bi-directional charging in a commercial setting. In partnership with NIO, a leading EV manufacturer in China, Sigenergy has demonstrated the viability of bi-directional charging as a mainstream energy solution.

Does sigenergy offer bi-directional charging in the evdc?

While both the EVAC and EVDC provide crucial benefits to EV owners, Sigenergy has taken a bold step forward with the introduction of bi-directional charging in the EVDC, setting a new industry standard.

What is sigenergy EV charging?

Sigenergy is at the forefront of the EV charging revolution, providing solutions that meet the growing demands of today's EV owners. Let's take a closer look at two key products in Sigenergy's charging portfolio. Sigen EVAC Charger: Designed to offer sustainable, green charging, the EVAC allows solar energy to power EVs.



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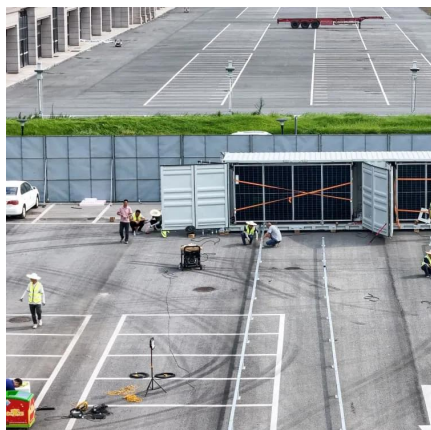


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