

German mobile energy storage container with bidirectional charging

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The aim of the project was to optimise the geographical and temporal distribution of surplus energy from renewable energy systems (RE systems) using bi-directional electric vehicles ...

Germany's Federal Network Agency has drafted new rules that would put bidirectional charging on an equal regulatory footing with stationary battery storage. The move ...

Germany is taking a major step in the energy transition by working to place bidirectional charging of electric vehicles on the same regulatory level as stationary battery ...

This study evaluates the long-term environmental effects of a widespread deployment of bidirectional charging in the European energy supply sector using a prospective life cycle ...

Germany's Federal Network Agency has prepared a draft regulatory framework that would establish parity between bidirectional charging of electric vehicles and stationary ...

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It might still sound far-fetched and obscure, but the concept known in Germany under the term "bidirektionales Laden (EN: bidirectional charging) has already been designed ready for ...

Specific legal provisions for bidirectional charging have been rare in Germany until now. Aligning the treatment of stationary and in-vehicle storage could therefore mark a turning ...

The concept of bidirectional charging could harness this energy - for example, in the home or to relieve the



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strain on the power grid. Around 166.000 electric cars in Germany ...

In January 2024, the Hager Group Brand E3/DC introduced a certified solution for bidirectional charging to the German-speaking market together with Volkswagen, making it the ...

For the bidirectional charging of electric vehicles, the ruling enables charging points to be treated as storage units within home energy management systems and benefit ...

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