

Two-way charging for folding containers used in field research

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The research project "Bidirectional Charging Management" (BCM) tests bidirectional charging applications in a comprehensive field trial to demonstrate the customer ...

Abstract: The optimized folded coil designs for octagonal prism-based wireless charging containers have been verified to effectively enhance the magnetic field distribution inside the ...

ABSTRACT: The last calls of the EU 7th Framework Programme for research have been already published. About EUR 195 million have been invested in research and ...

The optimisation of charging power and charging duration for each reefer faces various challenges. First, container terminals handle many reefers, each storing specific ...

This article presents a novel coil design method for cubic wireless charging space frames to achieve even magnetic flux density distribution inside. The method is demonstrated ...

One of the primary issues with wireless charging containers is that the received power is relatively low due to weak coupling and the small size of the receiver coil. Therefore, this paper ...

In this activity, students will be able to determine the horizontal component of the field using a Helmholtz coil and, knowing the dip angle, the Earth's magnetic field strength can ...

The Qiyuan two-way flexible charging stack is developed based on the flexible power distribution technologies, with a power distribution granularity of 30/40kW.

This paper introduces three different shapes of wireless charging containers (i.e. quad-rangular prism,

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octagonal prism, and hexagonal prism) and presents optimal current flow designs for ...

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