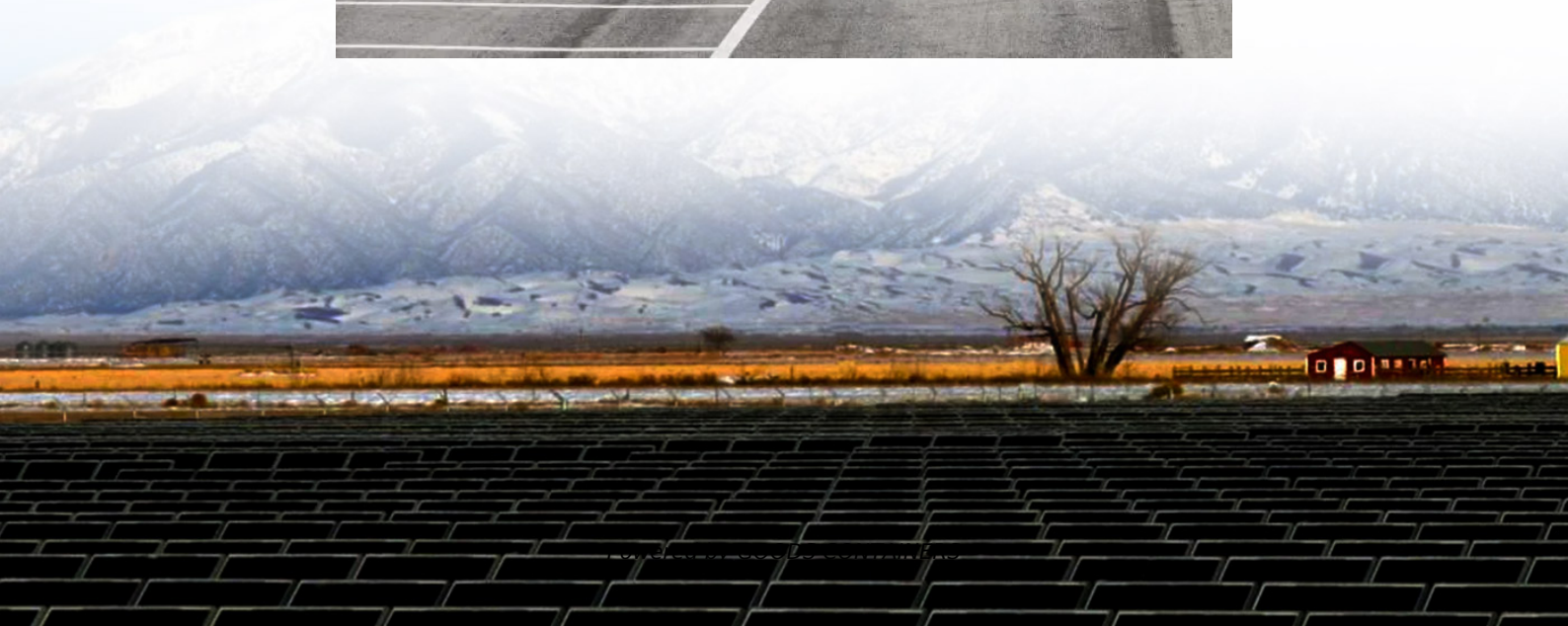


Outdoor power source that can be charged by charging piles





Overview

What are charging piles for new energy vehicles?

As one of the new infrastructures, charging piles for new energy vehicles are different from the traditional charging piles. The "new" here means new digital technology which is an organic integration between charging piles and communication, cloud computing, intelligent power grid and IoV technology.

What are the different types of charging piles?

Charging piles are mainly divided into AC charging piles and DC charging piles. AC charging piles have a smaller body, are flexible for installation, and typically take 6-8 hours to fully charge. They are suitable for small electric vehicles and are commonly used in public parking lots, large shopping centers, and community garages.

What is a public charging pile?

Public charging piles are purchased by public service organizations such as government for use by any electric vehicle owner, such as public parking lots.

Why are charging piles important?

Charging piles are of great significance to developing new energy vehicles, and they are also an important part of the emerging digital economy such as intelligent traffic and intelligent energy. The State Grid Corporation of China (SGCC) is taking an active role in the development of new energy vehicles.



Outdoor power source that can be charged by charging piles



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