

Two Charging and Battery Swapping Stations are Put into Operation in Lasengmiao, Inner Mongolia

Recently, Shanghai Qiyuanxin Power Technology Co., Ltd. (Qiyuanxin Power), in cooperation with the government of Lasengmiao Town, Wuhai City, Inner Mongolia, has invested in and delivered two heavy-duty truck charging and battery swapping stations, bringing efficient and environmentally friendly energy replenishment for coal transport trucks, while vigorously promoting the construction of the "Green Power Corridor" for Mongolian coal import transportation.

As a pilot project for rural revitalization in Wuhai City, the Lasengmiao stations has demonstrative and leading significance. It is estimated that every 50 new energy heavy-duty trucks can save about 2.16 million liters of fuel per year on average, which is equivalent to reducing CO₂ emissions by 5680 tons. The two stations are expected to provide fast charging in 3 to 5 minutes for over 100 heavy-duty trucks. The second phase of the project will provide more low-carbon charging options for vehicles, helping to improve the living environment in urban and rural areas.



As a leader and pioneer in green electric transportation, Qiyuanxin Power has invested in and delivered 13 charging and battery swapping stations in Wuhai City in just over two years. The scenarios cover coal, power plants, mainline logistics, etc., continuously enabling Wuhai City to achieve green industrial transformation with efficient and environmentally friendly transportation electrification solutions.