Daye New Energy Storage Project

One of the unique features of the Daye Green Power project is its underground hydrogen storage system. The facility stores hydrogen both in above-ground spherical tanks and in a 30-meter ...

By tackling core challenges like hydrogen sealing and smart control, the project aims to promote the localization of hydrogen storage equipment and achieve self-sufficiency in key processes.

The first green hydrogen project in China to use both PEM and alkaline electrolysers in joint operation has begun production in Hubei province. The 27MW facility in the city of Daye -- ...

The project officially commenced in March 2023, undertaking large-scale cave hydrogen storage construction in the abandoned mines of Daye City and underground distributed hydrogen storage ...

Built on a former mining site, this project uniquely combines alkaline and PEM electrolysis technologies while featuring an innovative underground storage system. The hydrogen ...

In a significant stride towards energy sustainability, a groundbreaking achievement was reached at the integrated green electricity and green hydrogen project in Daye, Hubei Province.

China has discovered the future of energy and how to store green hydrogen with its state-of-the-art hydrogen production project in the city of Daye.

(Daye, Hubei province) China"s first deep underground cavern hydrogen storage began construction in Daye city, Hubei province on Jan 23th, which is a component of this solar power ...

In April 2023, the comprehensive construction project of the integrated hydrogen energy mine for green electricity, green hydrogen production, storage, and utilization settled in Daye, with a ...

It is planned that Daye"s "zero-carbon factory" will be fully completed by 2027. By then, the

company"s green energy consumption ratio will be increased to more than 80%, and it will strive to ...

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