

Where is Dongfang hydrogen industrial park?

(Executive editor: Hao Wen) The Dongfang Hydrogen Industrial Park in Southwest China's Sichuan Province, the first of its kind in China to be developed through cooperation by China and Europe, opened on Dec 27, 2023.

What is Dongfang Electric Park?

Mainly invested by Dongfang Electric Corporation (DEC), the park focuses on building the ecological circle and innovative ecological chain of the hydrogen industry and forming an enterprise cluster based on fuel battery and production, storage, refueling and comprehensive utilization of hydrogen.

How can a hydrogen plant improve land use efficiency?

Land use efficiency: Optimize spatial layout to maximize land use efficiency by integrating hydrogen facilities with existing industrial parks or energy infrastructure, thereby reducing new land occupation and promoting industrial synergies.

What are intangible assets in the hydrogen industry?

Intangible assets in the hydrogen industry, including enterprises, talent, core patents, and demonstration projects. Hydrogen produced using renewable energy sources, with zero carbon emissions. An electric vehicle that uses hydrogen as fuel. A facility providing hydrogen refueling services for hydrogen fuel cell vehicles.

What is hydrogen energy infrastructure?

Hydrogen energy infrastructure encompasses the hydrogen production, transportation, storage, and distribution processes, emphasizing the integration of the supply chain (Hugo et al., 2005). Various modeling and analysis algorithms have been widely used to identify optimal supply chain layout strategies (Hernandez et al., 2021).

What is the difference between Hydrogen Energy Center & hydrogen Valley Project?

For instance, the Hydrogen Energy Center in Chongqing's Liangjiang New Area focuses on hydrogen fuel cell vehicles, whereas the Guangzhou Bay Area Hydrogen Valley Project covers the entire industrial chain, including research and development, production, testing, core components, and market operations.

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