

This CEG report contains new analysis evaluating the feasibility of hydrogen power plants as long-duration energy storage resources, based on cost competitiveness as well as equity and ...

Around 28% of potential solar power generation in Germany occurred during periods of negative electricity prices from January to May, according to Enervis. The share is expected to rise as ...

METASPACEX, a leading energy sector company, has announced a strategic partnership with Chongqing Bihe New Energy Technology Co., Ltd. (Chongqing Bihe) to enter the hydrogen ...

Selecting the right hydrogen storage method involves a careful consideration of various factors, including application requirements, infrastructure availability, cost, and safety. Compressed ...

So-called liquid organic hydrogen carriers (LOHCs) offer a solution to the storage and transport problem. But inserting and extracting hydrogen into LOHCs requires catalysts that are often ...

Die Hydrogen Partnership Austria (HyPA) bündelt Österreichs Kräfte zur Umsetzung der Wasserstoffstrategie. Erfahren Sie mehr ... Die EU-Kommission hat am 8. Juli einen Delegierten Rechtsakt zu kohlenstoffarmem ...

Green Hydrogen, Energy Storage & Solar: The Future of Energy Is Collaborative and Digital We need to discuss the importance of collaboration, innovation, and digitalization in driving a ...

The new liquid contains up to 6.9% hydrogen by weight, surpassing the hydrogen storage goals set by the U.S. Department of Energy for 2025. This discovery marks the beginning of a new ...

Austrian steelmaker Voestalpine AG has announced that it will invest EUR16.4 million, in partnership with domestic electricity provider Verbund, to expand its H2FUTURE hydrogen pilot project. ...

By combining experimental insights with computational advances, carbon-based hydrogen storage platforms are expected to play a pivotal role in the next generation of energy storage ...

Montenegro has set a ceiling price of EUR65 (\$76.11)/MWh for its first solar auction, which will offer 12-year contracts for difference (CfD) for up to 250 MW of capacity. The auction is scheduled ...



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