

Atomic danish industrial chevron casing with curved solar battery

Why is chevron investing in lithium ion batteries?

These investments span battery technology and lithium production, demonstrating a commitment to supporting the growth of the renewable energy sector. Chevron is backing Natron Energy, which is investing \$1.4 billion to build a sodium-ion battery factory in North Carolina.

How powerful is a molten salt battery in Denmark?

Denmark is now home to one of the most powerful and innovative battery systems in the world--a 1 GWh molten salt battery that can power 100,000 homes for 10 hours. Developed by Hyme Energy and Sulzer, the system uses molten hydroxide salts--an industrial byproduct--to store renewable electricity as ultra-high-temperature heat.

What technologies does Copenhagen Atomics offer?

Copenhagen Atomics offers many of their technologies commercially available to the market. This includes pumped molten salt loops for use in molten salt reactor research, as well as highly purified salts for high temperature concentrated solar power, molten salt energy storage, and molten salt chemistry research.

How is chevron transforming its energy portfolio?

Chevron is developing natural gas-based power plants near data centers, with plans to incorporate lower-carbon technologies like carbon capture and storage (CCS) in the future. They are also investing in renewable energy technologies and strategic partnerships to diversify their energy portfolio.

Explore Chevron's shift to lower-carbon solutions, including investments in battery tech, renewable fuels, and data center power strategies. Learn about their partnerships and global clean tech footprint.

As Hyme Energy and Sulzer continue to refine the technology and scale up deployments, the molten salt battery stands as a testament to Danish innovation in the renewable energy sector ...

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Developed by Hyme Energy and Sulzer, the system uses molten hydroxide salts--an industrial byproduct--to store renewable electricity as ultra-high-temperature heat. With up to 90% ...

Hyme Energy is now developing what is touted as the world's largest industrial thermal energy storage system, a 200 MWh site in Holstebro, Denmark, which is projected to save Danish ...

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