



New Energy Storage Channel

Will DTE Energy become a leader in battery storage?

Detroit, June 10, 2024 (GLOBE NEWSWIRE) -- DTE Energy (NYSE: DTE), Michigan's largest producer of renewable energy, will also become a leader in battery storage as it converts a portion of its retired Trenton Channel coal power plant site to house a 220-megawatt battery energy storage center.

Are battery energy storage systems reliable?

The Australian Energy Market Operator (AEMO) has found battery energy storage systems (BESS) are the most reliable clean energy technology in the National Electricity Market (NEM). If playback doesn't begin shortly, try restarting your device. An error occurred while retrieving sharing information. Please try again later.

Is energy storage a key part of decarbonization efforts?

Energy storage is a key part of decarbonization efforts mandated by the state's 2023 clean energy plan, which requires utilities to provide 100% carbon-free electricity by 2040. The plan also included a goal of building 2,500 megawatts of storage by 2030, Whitmer said Monday.

DTE Energy's new energy storage center at the site of its retired Trenton Channel Power Plant, a century-old coal-fired facility, will be powered by Powin's 880 megawatt-hour ...

Today, this site is being transformed into the Trenton Channel Energy Center. This pioneering battery storage system will soon be the largest in the Great Lakes region. The ...

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44 seconds ago • China aims to install more than 100 GW of new energy storage - primarily battery storage, excluding pumped hydro - by 2027, according to a new action plan presented ...

1 day ago • Flywheels have largely fallen off the energy storage news radar in recent years, their latter-day mechanical underpinnings eclipsed by the steady march of new and exotic battery ...

Powin's 880 megawatt-hour system will be installed at the site of DTE's retired Trenton Channel Power Plant, a century-old coal-fired facility. The new battery system will ...

Z Energy (Z) and Channel Infrastructure (NZX: CHI) today announce a significant increase to jet fuel storage at Marsden Point, further boosting resilience in New Zealand's jet fuel supply ...

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