

As Texas' energy demand soars, a pilot program looks to bolster grid with "virtual power plants" fueled by people's homes. Some Texans who install residential batteries, solar panels and...

As Texas braces for tighter power margins and record demand on the ERCOT grid, Sunrun and NRG Energy are transforming home batteries into a giant virtual power plant.

Bandera Electric and Tesla are fine-tuning the way this can work through the state's pilot project, and other electricity companies have created their own virtual power plants through so-called demand ...

By partnering with GVEC, Tesla is expanding its presence in the Texas energy market, reinforcing its ambition to develop large-scale virtual power plants (VPPs) that provide cost savings ...

Two virtual power plants comprised of residential Tesla Powerwall batteries have completed testing and been qualified to participate in wholesale markets managed by the state's grid ...

"Today's launch of the first phase of the Tesla Virtual Power Plant is a milestone for Texas residents, Texas distribution utilities and the ERCOT grid," said Tesla Senior Vice President of Powertrain & ...

Discover how Tesla's partnership with GVEC and ERCOT is transforming energy distribution in Texas through Virtual Power Plants, leveraging Powerwalls for grid stability and ...

The collaboration between Guadalupe Valley Electric Cooperative (GVEC) and Tesla marks a significant milestone in the energy sector, advancing the concept of virtual power plants ...

Tesla is a part of a new energy partnership in Texas set to help expand the company's Virtual Power Plant (VPP) program in the state, as announced by one energy provider this week.

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