

The changing nature of the grid requires continuous enhancements to competitive electric markets to ensure that market signals drive reliability and efficiency to support the health, safety, and welfare of ...

New York Independent System Operator - our mission is to ensure power system reliability and competitive markets for NY in a clean energy future while working together with stakeholders to build ...

Germany's superconducting cables are powering an entire city block without losing energy German engineers have deployed a new superconducting power grid that channels electricity ...

We're helping make the grid faster, smarter, and safer -- today and for years to come. The grid carries electricity from power sources like solar panels and wind turbines to your home. We're using cleaner ...

Siemens Energy, the German company, plans to invest \$1 billion to make more electrical equipment in the United States, a welcome development for utilities and data center developers.

The Power Grid Study is a first step toward planning the investments in New York's electric system that are needed to meet CLCPA goals. It provides valuable information to the State, utilities, and ...

To meet these directives, the PSC, through the Department of Public Service and in consultation with NYSERDA, initiated a set of system studies, collectively referred to as the New ...

Below is a representative visualization of how this transformation could potentially take place across the State using information from an Initial Scenario in the Zero Emissions Electric Grid in NY by 2040 ...

New York (NY) region electricity overview (demand, forecast demand, net generation, and total interchange)
1/26/2026 - 2/2/2026, Eastern Time Data source: U.S. Energy Information Administration

Germany's so-called new high-voltage electricity highways are growing, but experts say their development is failing to keep up with the country's rapid growth in renewable energy.

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