

We're breaking down grid modernization, transmission and interconnection reforms, what's happening, why it matters, and how grid planners can adapt.

To help unlock the potential of renewables and ensure a reliable, resilient grid, we consider a tri-phased scaling strategy. This strategy navigates progress in three distinct phases, each building upon the ...

Our portfolio of work will help integrate all sources of electricity better, improve the security of our nation's grid, solve challenges of energy storage and distributed generation, and ...

This Administration's goals require us to establish a concerted vision for the future power grid and pursue a grid modernization strategy that will support the clean energy transition.

Efforts to modernize the grid provide a critical opportunity to integrate new technologies and enhance energy resilience, while also addressing considerations of equity and socioeconomic vulnerability.

The interdependency and interaction across transmission, distribution and communication systems can no longer be ignored, demanding integrated analysis of the end-to-end power grid.

Georgetown University partnered with ENGIE North America in July 2021 to help modernize the campus universities. Georgetown University has taken a significant step towards sustainability by ...

To deploy renewables and meet its climate targets, the U.S. will need new transmission and grid-enhancing technologies to get the most from its existing power infrastructure. The U.S. is in ...

To continue to promote workforce expansion in the grid modernization space, state departments of workforce services or their equivalent can be directed to work with utilities and other interested ...

Utility Liability and Grid Modernization: A Path to Reducing Wildfire Risk and Protecting Consumers
October 12, 2023 by Julie Tolmie

Web: <https://www.scmindustries.co.za>