



New Energy and Microgrid Demonstration Project

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This demonstration home by SoCalGas is a first of its kind, using solar, storage, an electrolyzer, and the Generac ARC microgrid controller to convert solar energy to hydrogen.

Trina Solar has officially commissioned its integrated photovoltaic (PV)-storage-charging-discharging microgrid demonstration station at its ...

The U.S. Department of Energy's (DOE) Office of Electricity (OE) today announced selectees of about \$10.5 million in funding to support multi-year research, development, and ...

This demonstration project using a RFB system has been highly evaluated as one of the global best practices that can contribute to ensuring the ...

Black & Veatch designed, procured and constructed a microgrid for Shell, which is using it to generate power while it also serves as a working test lab to explore ...

The work began in 2008 as a project to install a high-efficiency, 100% renewable energy-powered, single-building microgrid. Since then, the project has expanded into an installation-wide ...

Sumitomo Electric Industries, Ltd. conducted a microgrid demonstration project on an actual power distribution grid using its redox flow ...

Seven EPIC-funded microgrid projects funded in 2015 recently concluded their three-year implementation timelines. These seven projects demonstrated low-carbon-based microgrids for ...

MSL organized and is coordinating a Long Duration Energy Storage Research and Demonstration Pilot Project focused on innovations in flow battery technology.



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