



Microgrid Platform

No grid? No problem. Built-in microgrid with battery storage and on-site generation makes the GridBlock platform resilient to grid outage and power quality issues. This functionality can easily be extended to ...

XENDEE is the world's most awarded Microgrid Decision Support Platform for certifying the resilience and bankability of distributed energy systems.

Learn about ETAP Microgrid, an integrated solution used to efficiently evaluate and optimize microgrid systems. The solution enables simulation and hardware-in-the-loop testing for microgrid systems ...

Bloom has been deploying and operating microgrids since 2011 and has over 100 microgrids deployed globally. Bloom has protected customers from thousands of grid disruptions ranging from short-term ...

Microgrid Planner is a peer-reviewed open-source suite of web tools designed to assist with the early stages of microgrid planning. Our technology stack includes Python, MySQL, Flask, JavaScript, ...

Microgrids utilize battery systems to store electricity generated on-site, offering a more efficient alternative to traditional power systems. They can deliver stored electricity during outages or when ...

NLR is collaborating with the San Diego Gas & Electric Co. to model a microgrid in Borrego Springs, California, and evaluate how a microgrid controller with advanced functionality ...

Microgrids that incorporate renewable energy resources can have environmental benefits in terms of reduced greenhouse gas emissions and air pollutants. In some cases, microgrids can sell power ...

Microgrids are a smart and reliable power supply alternative, when autonomous power supply or optimizations for higher level grids are needed.



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Web: <https://kopbeenskloof.co.za>

