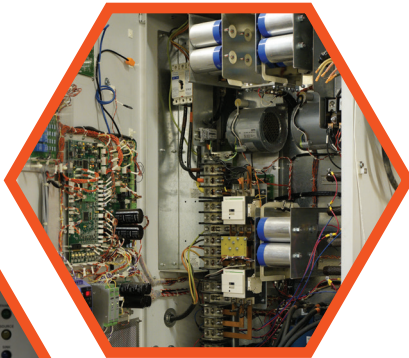
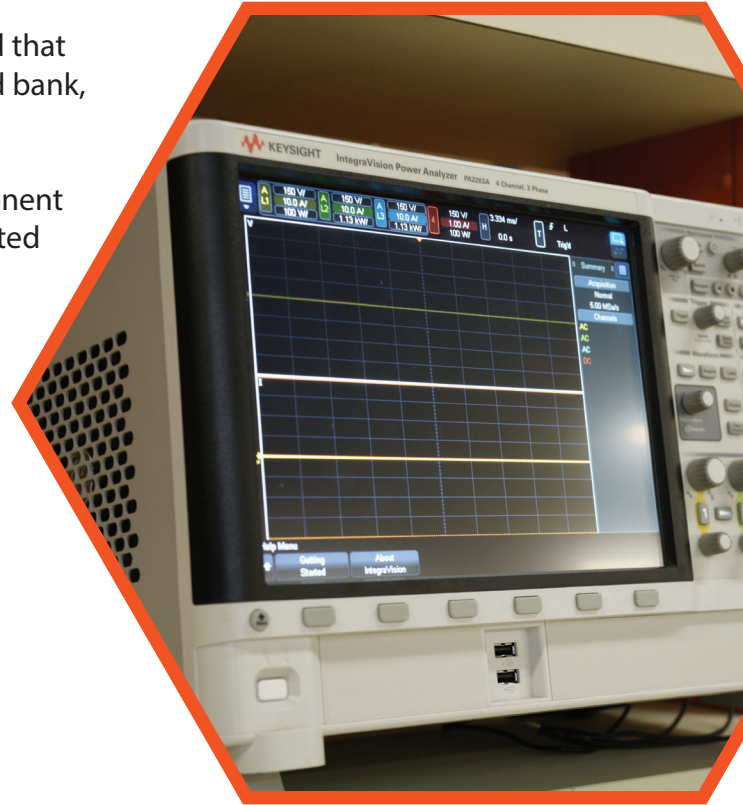


BRITE ENERGY LABS

MICROGRID TESTING

The BRITE Energy Labs have a fully functional 25kW microgrid that includes a grid tied inverter, battery storage DC bank, AC load bank, photovoltaic (PV) interface, and a suite of monitoring instrumentation. All components are connected using a plug-and-play architecture that allows your microgrid component (inverter, circuit breaker, controller, etc.) to be quickly connected in an appropriate point of the circuit. In addition to testing your device in cases of a brown out or black out event, our NHR 9410 Grid Simulator can be used to generate a wide range of grid oscillating transients. This flexibility allows your device to be evaluated in many real-world settings and situations to avoid costly design misconceptions that are often the unfortunate case of inadequate testing capability.



WHAT MAKES US BRITE

BRITE Energy Innovators is powering the future of energy by enabling people to gather, connect and create. As a national energy incubator, we empower tech startups with the guidance, resources, and connections to bring new ideas to life and grow their companies.

We have assisted over 480 New Energy tech startups with mentorship, funding assistance, and over \$200 million in investor connections. By fusing experienced entrepreneurs in residence, advanced equipment in BRITE Energy Labs, and community coworking spaces in Downtown Warren, Ohio, we're creating opportunities for everyone.

CONTACT US FOR A CONSULTATION TODAY

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