



Voltage Control of Loads: Using Inverters and Appliance Regulators

- System for ensuring power is provided to Priority Loads for Off-The-Grid systems or during blackouts. Primary components are Voltage Controlled Inverters (VCI) and Voltage Controlled Appliance Regulators (VCAR)
- Multiple Inverter are configured with priorities to ensure most important house functions remain on, while pausing lower priority functions, when grid power is down