

CE+T AMERICA

ENERGY REFERENCE PROJECTS

MAY 29, 2024



OUR HISTORY AND KNOWLEDGE FAST FACTS

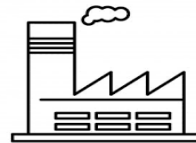
300,000
Power modules
shipped annually

CE+T America, founded in 2008, is a leading OEM technology company headquartered in Suwanee, Georgia, with an advanced R&D center in Austin, Texas. We are known for our advanced proprietary electronic & software products, including turnkey power conversion systems(PCS), uninterruptible power supplies(UPS), energy storage systems(BESS), small-footprint microgrid networks, & intelligent energy management systems(EMS).



100,000hr. MTBF

Reliability is a measure
of quality over time



5 Global
Factories



5 R&D Centers



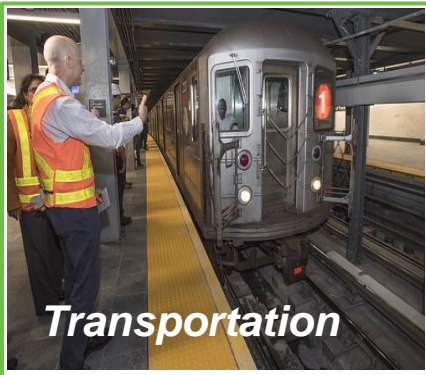
More than 80 Patents



250 Employees

Our team of professionals
bring expertise in engineering,
mfg., & quality mgmt.

COMMERCIAL & INDUSTRIAL MARKETS SERVED



A FEW OF OUR NOTABLE CUSTOMERS



WATT2GO(W2G) TRANSPORTABLE MICROGRID SYSTEMS

Achieve maximum energy generation with one of the industries most efficient small footprint microgrids



Stabiliti Ecosystem

MODULAR COMPONENTS



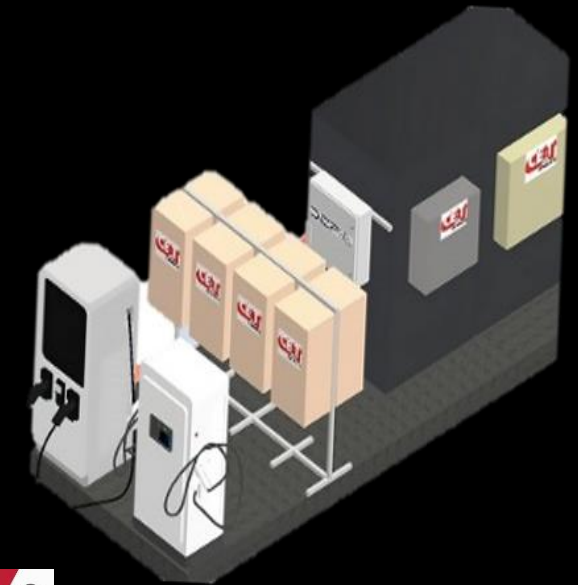
Maestro



RESILLIANT BESS



TRANSPORTABLE MICROGRID



FEATURED BACKUP POWER PRODUCTS

Multidirectional “Hot Swappable” UPS Power Converters, Inverters & PMS Controllers

NextGen Sierra 3-port Converter



BPC & MIP Inverters



Bravo & Media Inverter Modules



REFERENCE PROJECTS 1: UTILITY & C&I MICROGRIDS

Tibet Solar Farm



- Location: Tibet
- System Type: Utility Microgrid
- Objectives: Resiliency -\$ reduction
- Solar wp: 2MW
- Storage: 120kWh reserve
- Communications: EMS controller
- COD: 2021

Caribbean Cinema



- Location: St. Croix
- System Type: Commercial Microgrid
- Objectives: Resiliency-\$ reduction
- Solar wp: 0.0215MW
- Storage: 250 kWh reserve
- Communications: EMS controller
- COD: 2022

Monterey Bay Aquarium



- Location: California
- System Type: Commercial Microgrid
- Objectives: Resiliency-\$ reduction
- Solar wp: 0.300MW
- Storage: 120kWh reserve
- Communications: EMS controller
- COD: 2022

REFERENCE PROJECTS 2: C&I MICROGRIDS

Winstax Legrand Factory



- Location: Legrand Penn
- System Type: Commercial Microgrid
- Objectives: Resiliency - \$ reduction
- Solar wp: 0.06MW
- Storage: 120kWh reserve
- Communications: EMS controller
- COD: 2021

DOW Chemical



- Location: New York
- System Type: Commercial Microgrid
- Objectives: Resiliency - \$ reduction
- Solar wp: 0.300MW
- Storage: 120kWh reserve
- Communications: EMS controller
- COD: 2022

Silver Oak Winery



- Location: California
- System Type: Commercial Microgrid
- Objectives: Sustainability- \$ reduction
- Solar wp: 0.300MW
- Storage: 120kWh
- Communications: EMS controller
- COD: 2022

REFERENCE PROJECTS 3: CAMPUS , PUBLIC & C&I MICROGRIDS

Maharishi University



- Location: Iowa
- System Type: Campus Microgrid
- Objectives: Resiliency-\$ reduction
- Solar wp: 1.1MW with tracking
- Power Conversion: Stabiliti Ecosystem
- Storage: 1.05MWh reserve
- Communications: EMS controller
- COD: 2022

Portland Fire Station



- Location: New York
- System Type: Commercial Microgrid
- Objectives: Resiliency - \$ reduction
- Solar wp: 0.030MW
- Power Conversion: Stabiliti Ecosystem
- Storage: 60kWh reserve
- Communications; EMS controller
- COD: 2022

TerraSol Facility



- Location: California
- System Type: Commercial Microgrid
- Objectives: & cost reduction
- Solar wp: 0.015MW
- Power Conversion: Stabiliti Ecosystem
- Storage: 400kWh
- Communications: EMS controller
- COD: 2022

REFERENCE PROJECTS 4: MISSION CRITICAL UPS

NYCT



- Location: New York
- System Type: UPS
- Objectives: Mission Critical UPS
- NextGen Sierra: Cum
- Storage: ? reserve
- Communications: EMS controller
- COD: 2022

Verizon



- Location: OH
- System Type: UPS
- Objectives: Mission Critical UPS
- NextGen Sierra: Cum ?
- Storage: 60kWh reserve
- Communications; EMS controller
- COD: 2022

Pacific Flight



- Location: Hawaii
- System Type: Microgrid
- Objectives: Resiliency
- Stabiliti Ecosystem: 0.01MW
- Storage: 300kWh
- Communications: EMS controller
- COD: 2022