

GS Battery USA, Inc.

Solar Battery Storage: GS Battery and FCE Implement Georgia's First Commercial Solar Battery Storage Project

Location:

1150 N Meadow Parkway, Suite 110
Roswell, GA

About GS Battery:

GS Battery USA Inc., the American subsidiary of GS Yuasa International, Ltd. of Japan, is a world leader in standby storage batteries for motor vehicle, telecommunications and renewable energy markets.

Project Specs:

- Capacity:** 37.44kW DC @ STC With 3300 AMP Hour Battery Storage
- Racking:** Panel Claw Polar Bear series
- Module:** Suniva ART245-60-2 (240W)
- Inverters:** (6) SMA SB5000US and (3) SMA SI5048U
- Batteries:** GS SNS 3000
- DAS:** SMA Webbox and RS485 Comm. Cards

Summary:

This 37.44 kW grid and battery-tied solar array was implemented at GS Battery USA's corporate headquarters building in Roswell, GA. The project was a milestone for the State, as the first grid and battery-tied solar array in Georgia. GS Battery and FCE are focused on implementing further battery-tied PV solutions for commercial and residential customers as battery technology continues to advance.

For more information:

George Mori, Executive Vice President
Voice: 404/351.8175
Email: gmori@firstcenturyenergy.com

