

Providing 100% of overnight operational energy requirements for solar farm



Salinas, Puerto Rico, USA

1.25 MWh
high-voltage
containerized
solution provides
on-demand solar



PROJECT HIGHLIGHTS

- + Grid-scale, baseload solar shifting, energy storage project
- + Batteries charge from separate solar array and provide energy for overnight loads of 16 MW Horizon Energy solar power plant

SYSTEM OVERVIEW

Batteries

Aquion Energy
M-Line Modules
1.25 MWh

Power Control Electronics

FlexGen Power Systems
Multi-Port Inverter

Solar Array

250 kW (separate from
16 MW solar farm)

Site Controller

Geli's EOS – Energy
Operating System

