

## PROJECT SPOTLIGHT



### SOLAR FARM BASELOAD SHIFTING

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

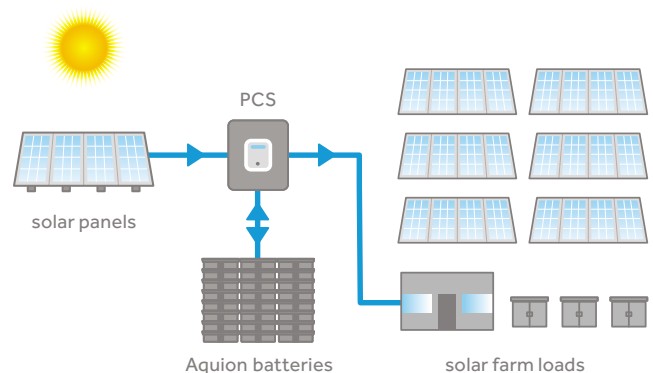
FlexGen Power Systems  
Multi-Port Inverter

#### Solar Array

250 kW (separate from  
16 MW solar farm)

#### Site Controller

Geli's EOS – Energy  
Operating System



Learn more at [aquionenergy.com](http://aquionenergy.com)