FIMER

Monitoring and communications
Aurora Vision Plant Portfolio Manager

Aurora Vision Plant Portfolio Manager is a cloud based professional web portal enabling power plant stakeholders (such as installers/operators/managers) to monitor key energy and performance metrics and manage an entire portfolio of solar power plant.

Aurora Vision Plant Portfolio Manager provides the tools needed to complete the installation and operation of a power plant of any size which includes the ability to:

- Create new customer accounts, setup new power plants and provision monitoring at a given plant
- Configure, operate and troubleshoot devices throughout your portfolio of power plants
- Generate custom and scheduled reports for billing, finance and customers
- Remotely upgrade inverter firmware
- Evaluating the performance of the a solar plant and detecting real time under performing conditions

Free monitoring for FIMER inverters

The standard access to Aurora Vision Plant Portfolio Manager is available for free for all plants using FIMER inverters.

Self Service tools for all your portfolio management needs

Aurora Vision Plant Portfolio Managers have all the tools needed to setup, install, operate and administer a portfolio of residential to utility scale solar power plants. It includes the ability to:

- Manage of inverters, loggers, combiners, weather stations and sensors used in a solar power plant
- Manage of plant sites, customer accounts and user logins within a portfolio
- Troubleshoot and reporting tools for solar power plants and devices in a portfolio
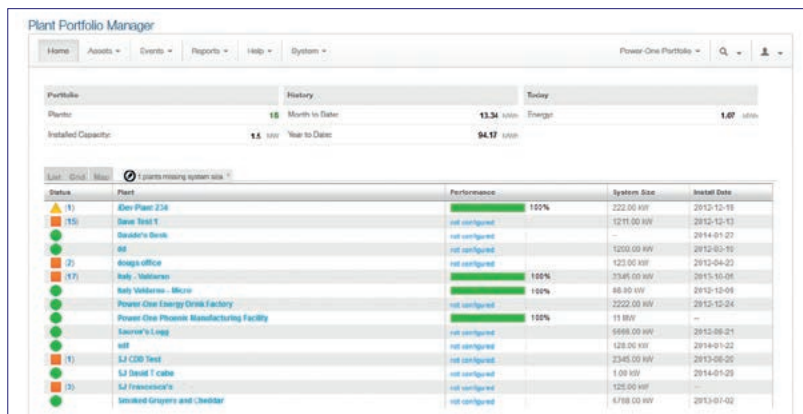
Low cost portfolio management

Solar installers, operators and investors control or outsource as much or little of their installation and operation responsibilities as makes sense for their business by sharing Aurora Vision's tools with business partners.

With Aurora Vision, solar installers, operators and investors can share the same remote diagnostic tools to collaboratively resolve solar power plant issues while simultaneously reducing the need for remote power plant visits.

Extensible and Modular Solution

Aurora Vision Plant Portfolio Manager is integrated with FIMER inverters and balance of system devices from both FIMER and a broad array of 3rd party vendors. It provides out of box integration with meters, sensors, weather stations and combiners to provide fast, cost effective enablement of plant operations management.

Rapid Plant and Device Diagnostics

Analyze electrical and environmental characteristics of assets such as plants and devices which make up various part of your plant such as FIMER inverters, meters, string combiners, weather stations and sensors.

Improved Plant Performance

Optimize the operation and maintenance functions for a specific plant using performance information to rapidly identify and resolve issues.

Lifecycle Management of Plant Assets

Manage type, location, performance configuration of plant devices.

Operators can manage individual devices for compliance, control, and performance objectives.

Standard and Custom Portfolio Reports

Aurora Vision Plant Portfolio Manager provides report access to all your data over the lifetime of your plant along with all the key data generated by your devices. Use standard or custom reports with various performance criteria for any duration for a single plant, set of plants or the entire portfolio of plants. Reports can be executed once or scheduled on a daily/ weekly/monthly basis to export all data in ExcelTM or CSV formats.

FIMER