



Portfolio Operator's Portal ("POP") provides web-based, real-time monitoring and visualization of portfolio photo-voltaic system performance.

POP enables a system operator to monitor an entire portfolio's performance through one view. The portal provides the ability to compare individual and portfolio performance against expected outcomes, taking weather effects and outside temperature conditions into account. POP also produces hourly reports for solar renewable energy credits (SRECs).

Meaningful graphics, analysis-based alerts, detailed reporting and complete data export flexibility give you the answers to monitor and manage performance of your entire solar portfolio.

Customers

Whether you're a commercial enterprise, government, utility or an educational institution, we'll help you maximize your investment in your renewable portfolio.

- New Jersey utility, PSE&G, to monitor 80MW of Solar PV installations with Portfolio Operator's Portal

Real Benefits. In Real-Time.

Key Features:

- Real-time information at 1 min intervals on renewable energy production for your entire PV portfolio
- Web based data storage with access to data from any web browser, anywhere, anytime
- Renewable energy credits (RECs) tracking and reporting
- Normalized system performance reports for the entire portfolio
- Automated billing information for power purchase agreement (PPA) providers
- In-depth data analytics with full export capability
- Data available from each inverter or the total system
- Data reported (& stored) with better than 1% accuracy at 1 min intervals
- String level monitoring
- Remote fault diagnosis and remote reset capabilities, which minimize O&M costs
- Customizable alerts and alarms

Request a Free Demo

See for yourself how Portfolio Operator's Portal can help you to monitor system performance, and reduce operating costs.

Email us today at sales@noveda.com

Renewable Energy Portfolio: Facility Solar Arrays



Inverter:
Converts DC to AC



Noveda Gateway
Connects to the internet
by client LAN or EVDO
(cellular communication)



Noveda Secure Servers



Noveda SaaS
(Software as a service)

