

ABB monitoring and communications Aurora Vision® Plant Management Platform



Aurora Vision® Plant Viewer for Mobile is a series of products that empowers customers to strategically monitor their solar power plant(s) using ABB inverters.

Real-time monitoring meets cost efficiency.

The Aurora Vision Plant Management platform provides multiple resources for monitoring and managing solar power plants in a cost effective manner. The platform includes:

- Plant viewer: A user-friendly, browser-based view for residential and commercial users to view energy production.
- Plant Viewer for Mobile: A mobile application to monitor energy production 'on the go' using iOS/Android smart phones and tablets.

- Plant Portfolio Manager: A browser based product used by operators and installers for monitoring and managing a portfolio of solar power plants.
- Aurora Vision API: A web-based API used to read, insert and update information in a portfolio of solar power plants.

All of ABB's Aurora Vision products are fully integrated and synchronized to work together to give stakeholders the information they want in the customized format they require.

Free monitoring for ABB inverters with valid warranties.

All browser and mobile monitoring features are available to download free of charge at the Apple App Store, or Google Play™. A solar site with an ABB inverter under warranty is required for use.

Monitor your ABB inverter power solar power plants the way you want.

Aurora Vision users can share, with employees and business partners, the key tools needed to administer a solar power plant portfolio including:

- Administer customized plant monitoring controls and device settings contained in a portfolio of solar power plant customers
- Customized plant status view
- Operational problems view including plant events and device alarms
- The ability to create and access reports that can be scheduled or customized for key stakeholders per the business needs and monitoring requirements

Self-service tools to manage the portfolio independently and effectively.

Aurora Vision Portfolio managers have all the technical resources needed to set up, install, operate and administer a portfolio of solar power plants including:

- Notification tools to respond immediately to certain circumstances
- Dashboard to summarize the day's events and the comparison with previous days
- Customized layout for focusing on specific times, or weekly averages
- Privacy settings to share information with installers or other interested parties, or keep your information private

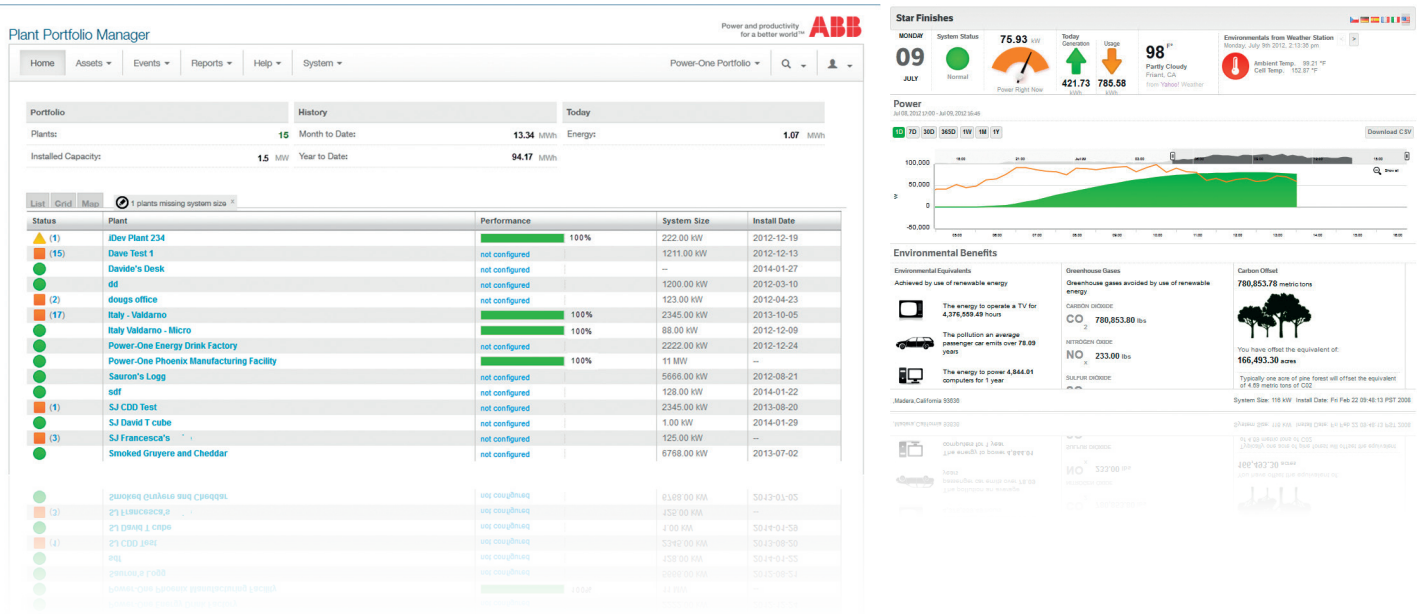
Low cost portfolio management.

Aurora Vision enables tool sharing among business partners and consultants to maximize site efficiency and productivity. Solar installers, operators and investors can share or outsource monitoring data and remote diagnostic tools to collaborate and resolve solar power plant issues. This can enable decision makers to reduce site power-plant service visit that can be costly.

Low cost residential monitoring setup.

Aurora Vision provides homeowners with the option to set up a customized private monitoring system. This provides homeowners with the control system needed to administer their home solar power system independently.

Aurora Vision Plant Management Platform diagram



Support and service

ABB supports its customers with a dedicated, global service organization in more than 60 countries, with strong regional and national technical partner networks providing a complete range of life cycle services.

For more information please contact your local ABB representative or visit:

www.abb.com/solarinverters

www.abb.com

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