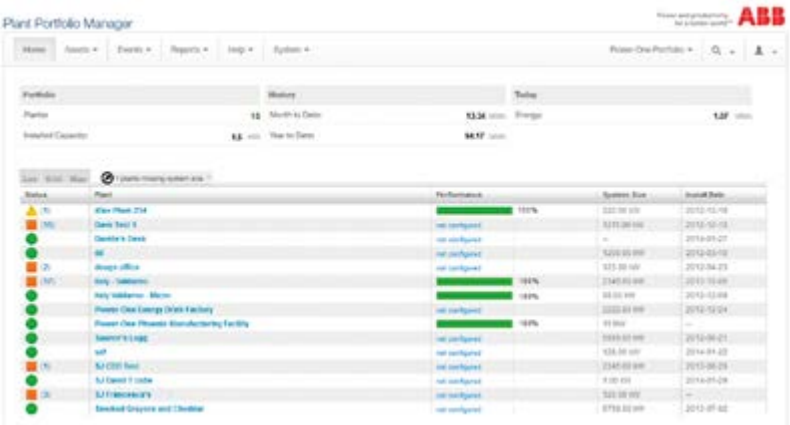
SOLAR INVERTERS

ABB monitoring and communications

Aurora Vision® Plant Management Platform



01

Aurora Vision® Plant Management Platform is an internet/cloud based products used to empower customer to monitor solar power plants using ABB inverters.

—
01
Aurora Vision® Plant Management Platform

Aurora Vision provides multiple ways for solar power plant stakeholders to monitor and manage their solar power plants in a cost effective manner including:

- Plant Viewer: A simple 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 Aurora Vision products are fully integrated to work together to give stakeholders the information they need, the way they need it.

Free monitoring for ABB inverters
All browser and mobile monitoring features are available for free for sites containing ABB inverters.

Future proof yourself to support the latest ABB inverter functionality
Rest assured that all your ABB inverter functionaly will be available through Aurora Vision soon after the features are made available on your inverter.

Monitor your ABB inverter powered 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:

- Administration of plant/device assets contained in a portfolio of solar power plants
- Plant status view
- Operational problems view including plant events and device alarms
- Creation/access to custom and scheduled reports for key stakeholders such as customers and billing departments

Self Service tools for all your portfolio management needs
Aurora Vision Portfolio managers have all the tools needed to setup, install, operate and administer a portfolio of solar power plants including:

- Management of inverters, loggers, combiners, weather stations and sensors used in a solar power plant
- Management 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 litte 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.

Low cost residential monitoring setup
Aurora Vision provides homeowners with the option of setting up their own private monitoring system. This provides homeowners with the control they need to administer their home solar power system without any assistance from their solar power system installer.

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

www.abb.com/solarinverters
www.abb.com

BCD.00666_EN REV B 21.11.2017