



AlsoEnergy

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Knowledge is Power!

PowerTrack™ Revenue Grade Monitoring

Revenue Grade Reports for Solar PV System Owners

BENEFITS

Easy to install

Collects data from a variety of readily available, off-the-shelf meters with varying features, accuracy and price points

View from web, desktop, and web-enabled phone

AlsoEnergy provides a complete Revenue Grade Monitoring system that meets utility reporting requirements for feed-in tariffs and performance-based incentives. In fact, AlsoEnergy's system meets state law reporting requirements that owners of commercial solar electric plants record production statistics utilizing approved meters, and to report their production statistics to regulatory authorities via approved reporting agents.

The data can be viewed on a dedicated customer web page.

Compatibility

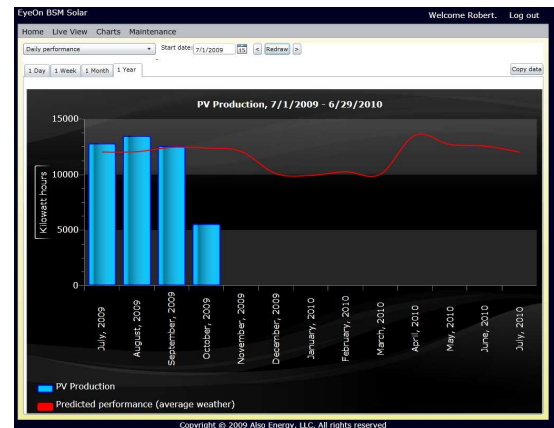
AlsoEnergy's Revenue Grade Monitoring service is available as an upgrade for all commercial PowerTrack installations.

Supported MODBUS two and three phase revenue grade meters meet state, national, and international requirements with varying features, accuracy and price points supported.

Security

Our encrypted communications and fully redundant, co-located server architecture insures that your data remains secure and readily available.

Contact Also Energy for specific meter, utility and State status, and to learn how you can easily integrate our Revenue Grade Monitoring service with your accounting packages to automate billing.



Tracks Monthly Production

Start date:

End date:

Daily KWH Summary

Building energy consumed:	10120.0 KWH
Solar energy produced:	12113.7 KWH
Excess energy:	1993.7 KWH

Building power demand:	52.0 KW (9/10/2009)
Grid power demand:	30.4 KW (9/18/2009)
Demand reduction:	21.6 KW

Generates Summary Reports

Date	KwhAC
9/1/2009	421.59
9/2/2009	448.41
...	
9/27/2009	552.89
9/28/2009	553.61
9/29/2009	480.39
9/30/2009	452.91
Sep-2009	12566.59

Generates Detailed Reports

Contact Information

AlsoEnergy, LLC
PO Box 17877
Boulder, CO 80308
(303) 875-6311
info@AlsoEnergy.com
www.AlsoEnergy.com



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About AlsoEnergy

PRODUCTS AND SERVICES

PowerTrack™
Solar PV Monitoring provides analyses of PV system performance using real time data

PowerLobby™
showcases benefits of solar PV systems using PowerTrack

PowerTrackPlus™
custom software development

SolarComplete™
computer modeling of solar PV systems and third party review

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AlsoEnergy provides innovative Energy Service Companies, Solar PV developers, and Solar Power Purchase developers with the tools and information required to insure optimum system operation, with a unique combination of performance monitoring software and professional services.

Patent-pending **PowerTrack™** software offers a secure, low cost solution that immediately detects any problems in a PV installation and issues automated alerts. **PowerTrack™** features easy-to-use graphing and modeling capabilities with detailed analysis of real time and past performance, has the capability to calculate the value of produced solar energy for PPA customers and integrates with most accounting systems.

PowerLobby™ software was developed for organizations that wish to showcase their environmental commitment. This product displays real time PV system data in an attractive and informative presentation. Along with a news feed, the display shows current temperature, wind, sunlight, solar power production, building power consumption and excess power production.

PowerTrackPlus™ provides the services of AlsoEnergy's design engineers to create custom features and provide critical integration with other applications, such as financial and accounting packages.

SolarComplete™ will allow you to have design engineers from AlsoEnergy review your PV system designs, and offer recommendations for improvements and possible modifications to optimize performance of the entire system.

Principals:

Robert Schaefer, P.E., CEO, has over 26 years of high tech experience in Engineering, Operations, Sales and Marketing, where he has held executive positions in a wide variety of industries. Robert graduated from M.I.T. with a Bachelors of Science degree in Electrical Engineering and received his Masters Degree in Control Systems in 1993 from the University of Colorado, Boulder. He is a Professional Engineer in the State of Colorado.

Holden Caine, CTO, has spent his career developing high performance, low cost web-based online software solutions for the digital imaging market. As Vice President of Software Development for FujiFilm, USA, he architected web based image-processing systems for commercial and consumer markets. Prior to that, Holden worked at Applied Graphics Technologies and the Eastman Kodak research labs. He graduated with a Bachelors of Science degree in Computer Engineering from the Rochester Institute of Technology.