



Solution Overview

GreenCert™ is a software solutions platform that transforms the electric power generation industry's most underutilized asset - data - into **actionable information**. It analyzes performance, availability and environmental considerations within a power generator's fleet, and enables quicker and more accurate business decisions at the unit, plant, enterprise and control area levels. GreenCert™ Energy leverages existing proprietary plant performance, corporate and emissions data, and analyzes, correlates, and transforms it to give responsible parties more accurate, timely, accessible, meaningful and actionable information.

Optimizing Your Fleet

Today's power generators struggle with many isolated islands of time-sensitive operational data that are not easily accessible and underutilized. Very often, it is these data sources which need to be turned into useful, actionable information, but they are trapped and hidden among stacks of reports and spreadsheets. Power generation plants have long operated as stand-alone operations and virtually no timely operational or performance transparency existing outside the plant. The increased competition, regulations, stake holder scrutiny and an aging workforce demands an ability to optimize fleet performance, identify under-performers, and plan and share resources in a more timely and efficient manner.

Intelligence Solutions for Power Generation Industry

Vision and Strategy

Improving fleet optimization by providing management and operational insights leading to better, faster, more relevant decisions.

GreenCert™ differentiates itself by offering an advanced, highly-verticalized intelligence solution which has been tailored to the specific needs of the power generation industry.



The GreenCert™ Approach

Our enterprise approach enables all corporate levels to assist in finding the balance between performance, efficiency, reliability, cost and environmental compliance. Availability, financial, emission, operational, fuel and any other desired datasets are aggregated into one analytics solution to provide strong analytical insight into operations and self-determined KPI's. GreenCert™ Energy provides timely, actionable fleet-wide drill down functionalities previously unattainable, in a modern, easy-to-use user interface.

WHERE IS GreenCert™ USEFUL?

With roots in coal-based power generation, GreenCert™ Energy can be configured fleet-wide across multiple fuel types including wind, solar, hydro and nuclear fuel types. GreenCert™ has a flexible architecture and is designed to adapt to the unique nature of your fleet.

WHY IS GreenCert™ IMPORTANT?

GreenCert™ Energy addresses the current concerns of the power generation industry. We maximize data aggregation capabilities enabling management to initiate operational efficiencies before unseen throughout the enterprise.

WHY BETTER DATA, *FASTER*?

Data integration and analytics are driving the next wave of efficiency in power generation. GreenCert™ Energy efficiently applies this concept by mining vast amounts of data from disparate sources to provide you data, so you are better able to identify operational concerns and more effectively manage your fleet.

HOW DO I TAKE THE FIRST STEP?

The first step is only a call or email away — or simply fill out this convenient web form at www.evenergy.com/contact-us/. Feel free to contact us and we will be happy to answer your questions and provide more information on the value and configuration options that GreenCert™ Energy offers.

CONTACT US TODAY!

1-303-293-2992
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www.evenergy.com



Key Benefits

Operational Insight

- SaaS and/or in-house models provide enterprise-wide data aggregation availability
- Comparative analytics provide unique insight not previously available

Fleet Management Intelligence

- Centralized fleet data management
- Auditability and report generation functionalities
- Self-determined KPI monitoring

Enterprise Reporting

- Data aggregation and dissemination provides an easy-to-use platform for report generation for various levels and external requirements

Efficiency Improvement / Cost Reduction

Emissions Reduction

Better Asset Management

