expertpowerplus™

SATEC
Powerful Solutions

NEW!

Smart Energy Management
...And So Much More!

smart grid
substation automation
green energy
power quality analysis
energy management
submetering
communication platforms
smart meter
alarms

It's smart energy management
and so much more…

eXpertpower™ is SATEC's business oriented energy management platform. eXpertpower™ provides hundreds of customers with the information and analytics that enable them to find the fine line that lies between professional excellence and Energy Savings. By implementing eXpertpower™ in their organizations, SATEC customers have transformed Megawatts into Mega-savings.

Throughout the years, we have gained a vast amount of knowledge pertaining to the crossroad where energy and business meet. We have put this knowledge in writing and code and are now proud to introduce eXpertpowerPlus™.

Plus *More Views*

Energy management is a complex matter. Various dimensions are required to make ad-hock business wise decisions.

eXpertpowerPlus™ provides a dashboard view of all the information you most need in a single view.

Pick and choose the precise information that you need accessible to make just in time decisions in a world that runs in the fast lane.

Plus *More Resolutions*

At SATEC we understand that decision makers and executives require the big picture. Nevertheless, at certain points, details can make or break your business.

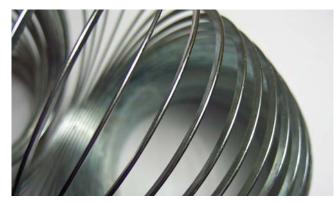That's why eXpertpowerPlus™ provides inherent zoom-in zoom-out capabilities.

Look at a whole facility. If you require more details, zoom in to a specific floor.

Not enough? Zoom in further to compare each monitored point.

View your annual energy consumption. Did you detect an anomaly? Zoom in to daily usage. Do you still have questions? A half hour energy breakdown is just a click away…

Plus *More Flexibility*

In today's world, an organization must be agile to survive. Dynamics are built in to every aspect of a business. Flexibility is a prerequisite for success.

So at SATEC we built in flexibility as a key component of eXpertpowerPlus™ with a wide range of manifestations:

- Control your look and feel: use your corporate logos, images and skins

- Support for standalone and ASP (Application Service Provider) modes

- Remote configuration of devices. No need to travel distances in order to reconfigure a device

- Support any security standards. Either in a login process (Active Directory, Custom authentication) or in accessing the data (SSL, secure web services and more)

- Define and control your own system permissions

- Built-in export to datasheet formats (such as Excel), CSV and PDF

- **Plus** *lots more…*

Plus *More Connectivity*

Energy management is a major issue in and of itself. Nevertheless, at SATEC we are aware that it is also part of a much larger organizational picture.

For this reason, eXpertpowerPlus™ was built with a state of the art, service-oriented architecture that provides you with the interfaces to seamlessly incorporate energy data in corporate portals, data-mining systems, SCADA and more. eXpertpowerPlus™ provides a standard Application Programming Interface (API) which allows you to access and analyze your data via any third party system.

Plus *More Devices Supported*

All customers were not created equal, and neither was their measurement topography.

eXpertpowerPlus™ is pre-configured to support all SATEC devices and a wide range of other meters. Yet, we know the list is never ending and we provide you with the tools to support that additional weather center, water meter, protection device or others.

All data, read from any device, is automatically logged in the system. It can later be accessed in history pages and graph views.

Solar Devices | Generator Systems | Gas Readers | Electricity | Water Meters | Weather Meters

Plus *More Business Indicators*

Energy data should not be viewed in a void. Comparing energy data to business indicators such as industrial production, commercial sales or travelers in an airport provide an objective indicator that can be followed throughout the year to truly evaluate Energy Savings.

Contact *our sales representatives...*

Schedule a
FREE
3 Month
Trial!