

# ReMS

## Remote e-Management Systems

It's all about managing remote devices



# Virtual Device Management

There was a time when highly educated and technically experienced personnel were required to control and monitor industrial equipments. With the passage of time, the diverse expansion of industry has caused equipment management to become complex and demanding in terms of cost and time. In today's world, speed and reach of networked environment makes it possible for you to control, monitor, and plan usage of your critical devices from anywhere in the world.

- Wouldn't it be nice to be able to control , monitor, and schedule any kind of equipment remotely from no matter where you are?
- What about monitoring critical data of power devices or controlling water level in dams or accessing information about your plant's performance without being there?
- How would it be to schedule the usage of critical equipment over a specific time period?



*Everywhere you go!  
Everything you want!  
It all begins with  
the vision of ReMS*

## Overview

ReMS is a complete remote management and data collection solution for intelligent devices. It provides remote device management, remote monitoring, guaranteed data collection and delivery, reporting and alarming, configurable business logic extensions, and application integration functionality. The result? Business managers can have real-time access to important information for better decision making, be immediately more responsive to customer and supplier demands, while improving operational efficiencies.

## ReMS Delivers

- Enhanced competitiveness
- Improved customer service and retention
- Improved utilization and extension of your enterprise computing applications
- Improved productivity and support efficiency
- Maximized return on investment
- Overall reduced total cost of ownership

## Manage Your Devices!

Make your remote devices accessible anytime, anywhere:

- Web-based portal for remote devices
- Virtual Monitoring
- Virtual Alarm Management
- Remote Scheduling
- Dynamic Reporting
- Scalable and Flexible
- Reliable and Secure



## Limitlessly Mobile

Mobility is a fundamental need, as is communication. Importance of “mobility” becomes more critical when your devices are installed at remote locations and you have to bear an extensive cost for traveling and maintenance expenses. With ReMS you can access your remote devices regardless of their location using your PDA, Organizer, laptop or desktop according to your facility.

Your remote devices can be optimized and made interactive on any laptop, desktop, PDA or organizer. ReMS does not only take your devices into web but can also make them accessible on any other output device; be it a PDA, Organizer or Laptop.

## Everything Under Control

Controlling your critical resources is the key of success of a business. You can remotely control your devices as well as generate critical alarms if any thing goes wrong. All this is possible using ReMS which gives you full control over your devices at a click of mouse.

It also provides you facility of forwarding critical alarms to your mobile devices and performing intelligent behavior in case of abnormal device behavior.



## Always Accessible

You can access your critical and updated remote devices data. You can remotely monitor your device parameters, save them, and generate dynamic reports on the basis of this data.

All of this is possible using ReMS, which ties into communication channels and work processes.



# ReMS Applications

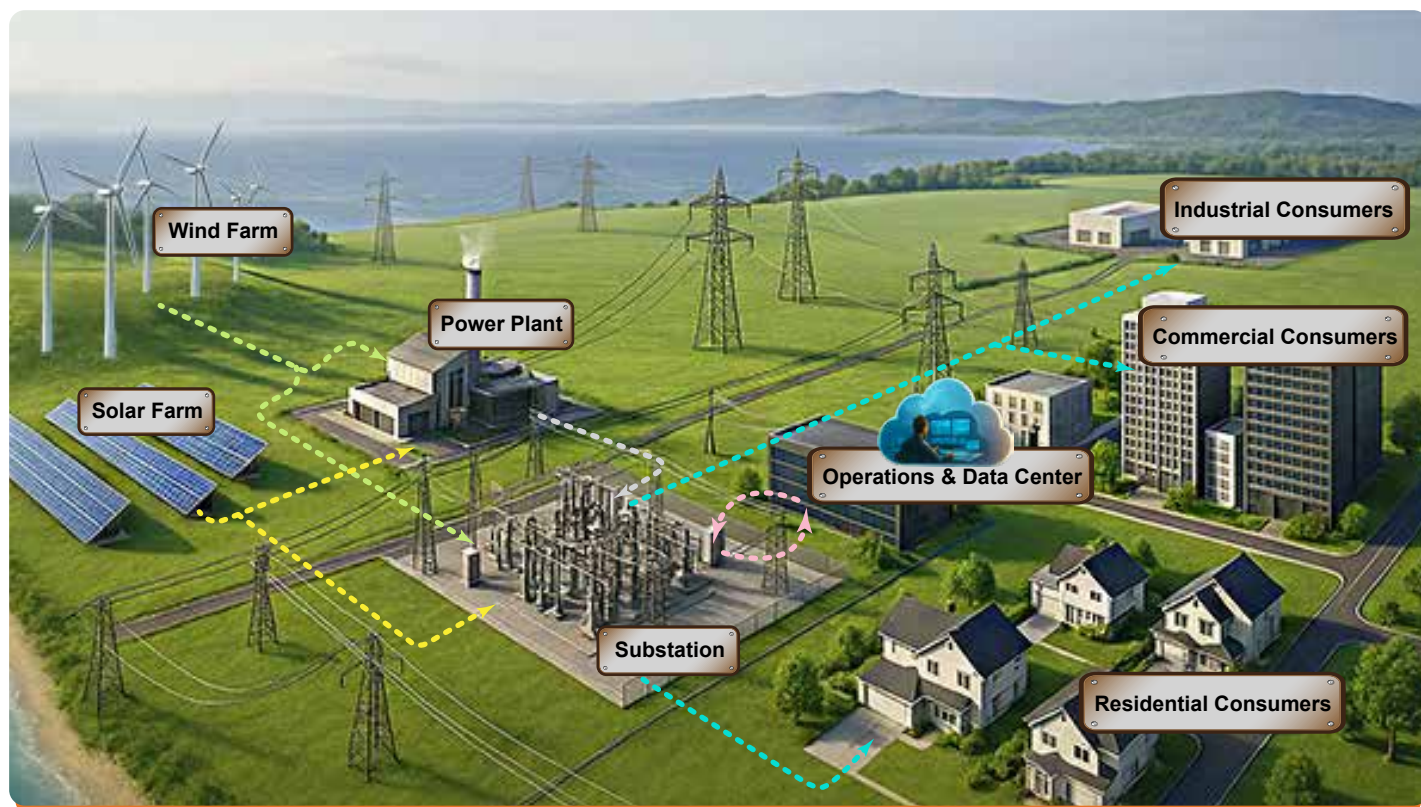


Figure: A typical ReMS model for energy management system

## SMARTS - Remote Energy Management Solution

- Remotely control and monitor power devices such as Generators, UPS, Meters, etc. for status, events and alarms
- Integrate your power devices with your enterprise computing environment
- Minimize maintenance and equipment cost via remote monitoring and control
- Make strategic decisions and execute in a timely manner
- Automatically send notifications of critical events and alarms through email, SMS to PDA's, Laptops, and Desktops

## HCMS - Healthcare Management Solutions

- Remote diagnostics and maintenance of health care equipment
- Remote patient care and monitoring
- Improve productivity, reduce costs with remote diagnostics
- Integrate your health care devices with your enterprise computing environment

## ODMS - Oil Devices Management Solutions

- Virtual control, monitoring and remote management of oil pipelines
- Virtual monitoring of water resources
- Pipeline leak detection
- Pumping station monitoring
- Highly secure solution
- Receive critical alarms

Your move into the world of virtual management is feasible, quick and efficient. Our team will support you during implementation, and advise you on how to make the most of your new ReMS technology.

## Contact Us

Drop us a line and let us know what we can do for you. There is no limit to what can be made possible with our passionate team. Here are some examples:

- Come up with ideas to solve challenging issues faced by your business.
- Execute complex project/product ideas.
- Take the burden of managing legacy products off your shoulders.
- Provide a skilled project team to augment your in-house resources.
- Provide consultancy regarding industry standards and market trends.
- Design a customized partnership model with *Powersoft19* that empowers you to beat the competition.



### USA/International:

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