

# Wel-Come

to



## **Softtech Automation**

Innov@tion & Excellence

Industrial Automation & Software solutions.

PLC | SCADA | HMI | DRIVES

# Energy Management System (EMS)

# What is EMS ?

- *Understand where you are consuming your energy.*
- *Energy monitoring is the act of collecting real-time or interval energy data and store, so it can be managed efficiently by using reporting system.*
- *you cannot manage what you cannot measure*

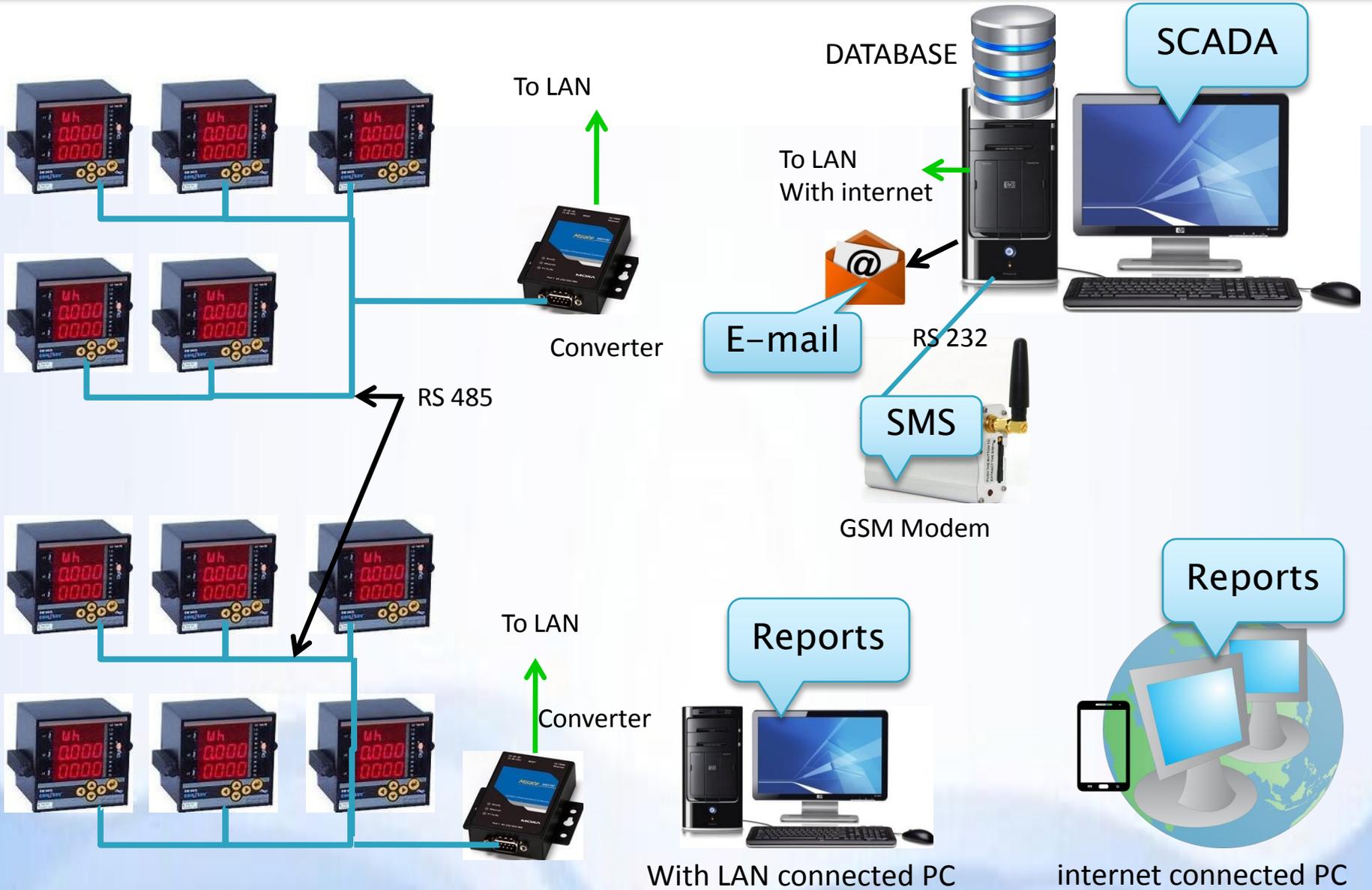
# Why EMS ?

- *The global need to save energy (Reduce the damage that we're doing to our planet, Earth)*
- *unexpected excess consumption caused by equipment malfunctions, operator error, unwanted user behaviors, lack of effective maintenance and the like.*
- *EMS provides information that helps to understand current consumption of energy on plant floor & how it can be optimized to improve energy consumption.*
- *Connect, monitor, and tightly control your manufacturing operations.*

# Advantages

- Identify excessive energy use.
- Detect instances when consumption is unexpectedly higher or lower.
- Determine future energy use and costs when planning changes in the business.
- Diagnose specific areas of wasted energy.
- Observe how changes to relevant driving factors impact energy efficiency.
- Manage energy consumption, rather than accept it as a fixed cost.

# Scheme



# Reports

- We customize Reports and its calculations as per customer requirement, so Fits exactly to the business requirements of the company.
- Daily, Monthly, yearly, shift wise, section wise, zone wise etc.

# Why We ?

- *We customize software as per customer requirement, so Fits exactly to the business requirements of the company.*
- *Allows you to differentiate from your competitors (as the system is developed for your specific needs.)*
- *We know hardware and software.*



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Contact us: -

Thank you !!!



Business vCard



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