Benefits

- Lower utility bills, improve cost of goods sold (COGS)
- Enhance brand reputation and corporate responsibility
- Reduce the emission of pollutants
- Monitor and control energy consumption and understand tradeoffs
- Improve price accuracy—capture the direct energy cost to produce any item

Energy Monitoring

Power Up Your Energy Program with Epicor to Cut Unit Cost and Consumption

Energy Monitoring with Epicor Mattec MES

Manufacturers focus on energy efficiency for a lot of reasons—green programs and sustainability, tax credits, and of course, the cost of running the plant and making products. If you’re still analyzing electric information in silos, it’s time to take a closer look—with Epicor Mattec MES and Energy Monitoring.

We help you measure and visualize electricity consumption, so you can solve two big utility headaches: overall use and peak demand. Epicor captures electric data at the moment it’s being used, and immediately applies cost and production data for instant information and visual analysis, in context of actual production. You know what the machine is using right now, and click-to-analyze load patterns, production requirements, and resource energy demands. Energy Monitoring gives you the power to reduce peak demand for across-the-board savings, plus tackle overall consumption. Together, it means lower cost of goods sold (COGS) and accurate costing and pricing.

Does Your CEO Have An Energy Agenda?

Manufacturers that use Epicor Mattec MES in conjunction with an energy management program save green while going green. You manage electric consumption while tackling peak rates. The economic impact flows up to business results and into the outbound supply chain.

- Pinpoint energy savings opportunities
- Eliminate unnecessary peak rate use by planning sheddable loads according to lowest-rate periods
- Justify capital expense—analyze energy utilization by asset and evaluate tradeoffs
- Understand the energy cost associated with uptime versus downtime for maintenance planning
- Control quality in context of energy consumption for machines that are pre-heated or have variable heat settings based on product being made
Energy Monitoring For Your Business

- Plastics & Rubber
- Fabricated Metals
- Packaging
- Medical supply and device
- Automotive
- Industrial Machinery

Reduce Total Power Demand

- Level machine start-up—schedule start-ups to lower electricity consumption
- Optimize maintenance—analyze asset performance and create optimal schedules
- Analyze energy use by machine, job, shift, product, or any other dimension
- Determine which machine uses the least energy to produce any given part

About Epicor

Epicor Software Corporation is a global leader delivering business software solutions to the manufacturing, distribution, retail, and service industries. With more than 40 years of experience, Epicor has more than 20,000 customers in over 150 countries. Epicor solutions enable companies to drive increased efficiency and improve profitability. With a history of innovation, industry expertise and passion for excellence, Epicor inspires customers to build lasting competitive advantage. Epicor provides the single point of accountability that local, regional, and global businesses demand. For more information, visit www.epicor.com.