Energy Analysis Module

Gain operational efficiency through better energy performance

The Energy Analysis Module helps you maintain a high degree of energy efficiency in dynamic environments and reduce your overall energy spending

Make well-informed business decisions

- Understand what factors contribute most to energy usage

- Evaluate energy usage by process area or by product output

- Operate according to the true cost of energy

Prevent excessive energy waste

- Track actual energy usage compared to expected energy consumption

- Identify when more energy is being used than expected

- Quickly respond to energy consumption anomilies

- Fine-tune automation schemes to reduce energy usage

›**24**%

of companies thought they did not have an "accurate overview of how much energy it consumes and why."

(Edison Energy "The New Energy Future" whitepaper, copyright 2016)

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Energy Analysis Module Features

Transformer and load capacity analysis
- Duration Curve Report
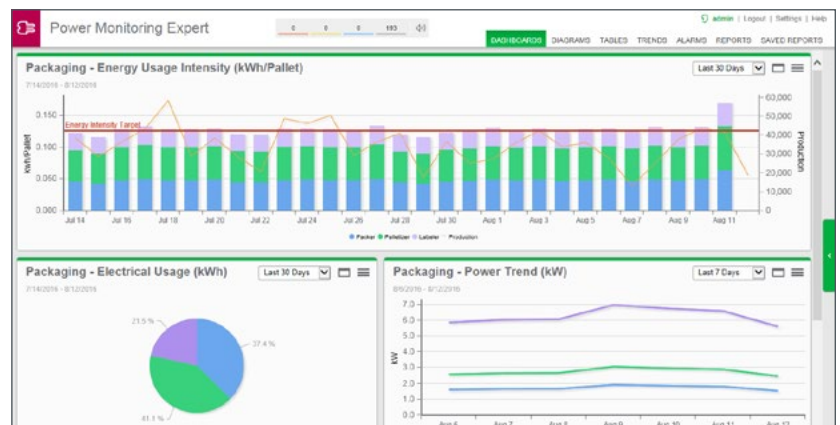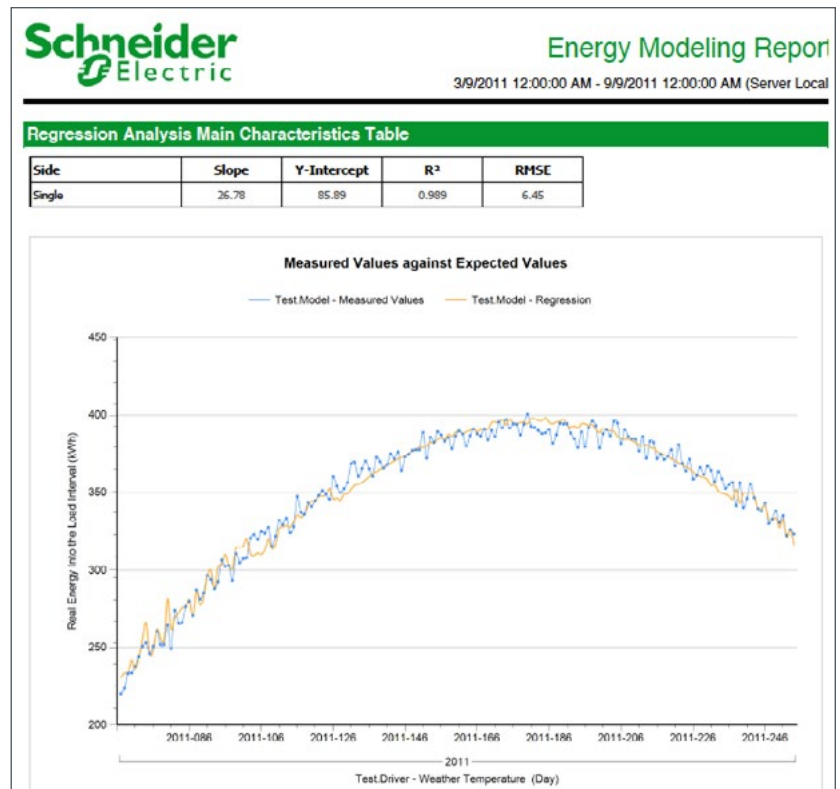
External data connectors for energy context
- Import "contextual" data for tracking energy performance, conducting energy analysis and calculating important KPIs

Energy performance reports
- Energy Usage Per State
- Power Usage Per State
- Single Equipment Operation
- Multi Equipment Operation

Energy modeling
- Scatter plot and regression analysis

Energy Analysis Module
available for Power Monitoring Expert
and Power SCADA Operation

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