

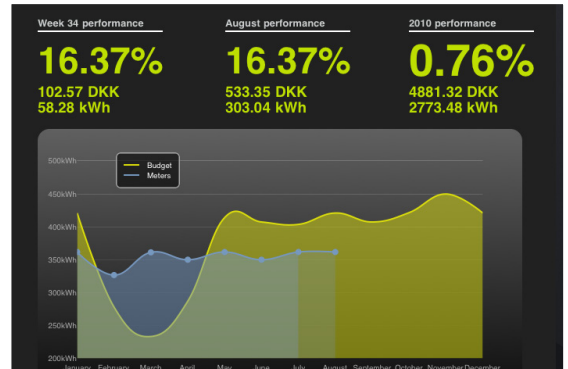
Energy Intelligence

GreenWise™ - Energy Consumption Intelligence

Product brief



amplex



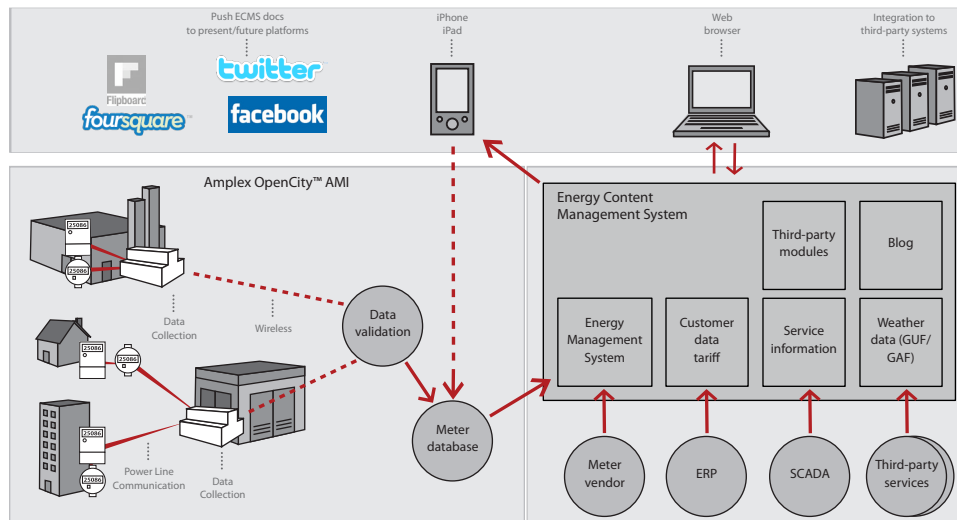
Introducing Energy Consumption Intelligence

Collecting data from utility meters is a great start towards pinpointing energy losses and wasteful scenarios. But raw data must be converted into useful information. With GreenWise™, Amplex delivers an advanced platform for monitoring, controlling and managing energy consumption in e.g. households, hotels, restaurant chains, greenhouses and industrial buildings.

An energy management platform makes it easy to determine whether your energy saving initiatives are paying off - and take action if they are not.

The Amplex GreenWise™ solution is an Energy Management System (EMS) that can monitor, control and manage energy consumption at a central platform or on customer premises. It is an affordable, functional EMS tool based on an advanced energy platform that features:

- A basic energy management interface for instant consumption overview based on real-time, accurate data
- Continuous tracking and measurement of energy saving initiatives
- Alarms for fast reaction to fault states or excess consumption
- Field tools based on iPhone and iPad
- Proactive overview of energy consumption, status, savings, etc.
- A deployment tool that ensures all hardware units are installed and commissioned correctly



Scalability and use of open standards ensure that GreenWise™ is a perfect match for projects of any size with integration to existing ERPs, SCADA systems, etc.

GreenWise™ is a great platform for establishing and maintaining energy savings through better insight and improved processes:

- The user-friendly interface lets the utility customers analyze, measure and track their energy saving initiatives
- Utility companies can give customer advise based on recent, accurate data
- Consumption patterns, reports, graphs, etc. provide valuable information
- Customers get a proactive overview of their energy consumption, status, savings, etc.
- Easy integration to StartGrid™ (substation automation), MeterMind™ (AMI) and other vendors' solutions
- A valuable add-on to energy optimization at either existing buildings or planned projects (e.g. for ESCOs).