

Introduction

Nergy, is a software application tool designed for energy monitoring, analysis and reporting services - especially for building operations. It is a web based application and can be accessed from anywhere using internet.

Nergy collects energy consumption data for analysis & budgeting in the field of facilities management. It acts as an interface between measurement sensors and users to make energy management more user friendly and less complex.

Nergy can also be used where there is no integration of energy meters with BMS system. In such cases, data entry will have to done manually to create energy reports and a customizable dash-board.

Features

Nergy software features are divided into two segments.

Real time customizable Energy Monitoring

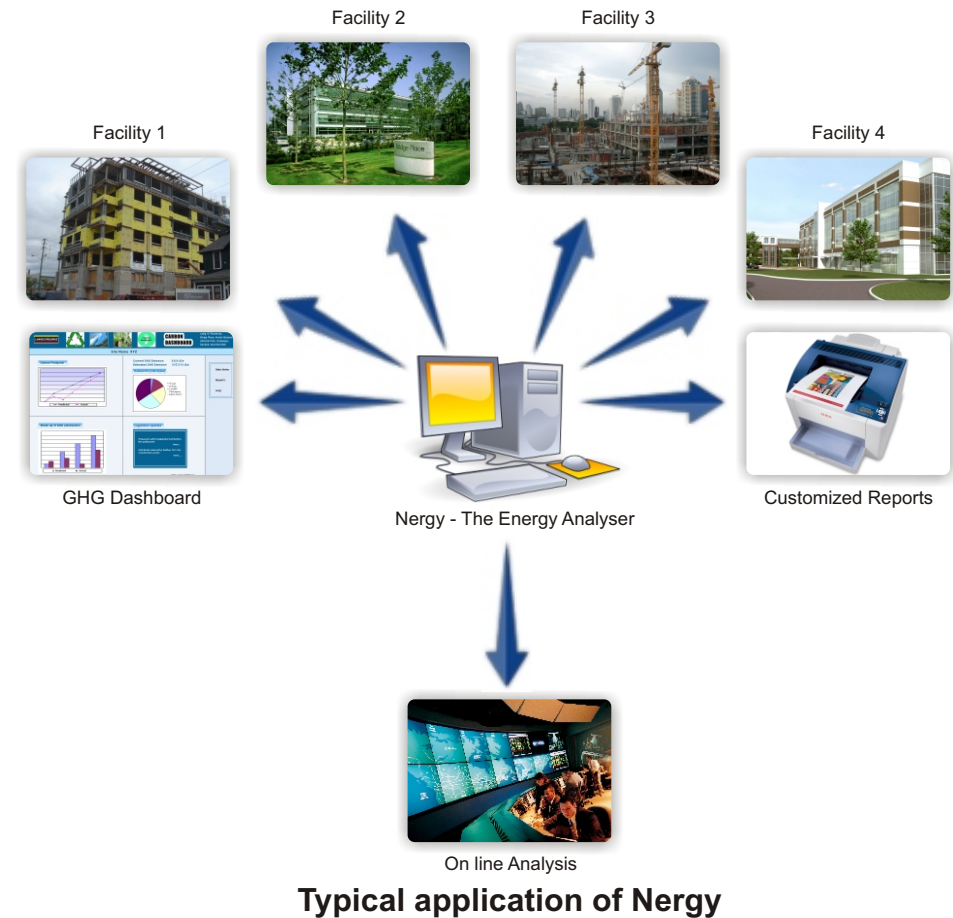
- Single window environment
- Customizable Dashboard
- Segmentation of energy information at a glance
- Energy trends and equipment performance
- Dynamic representation of energy flow on distribution network

Data mining and Report generation

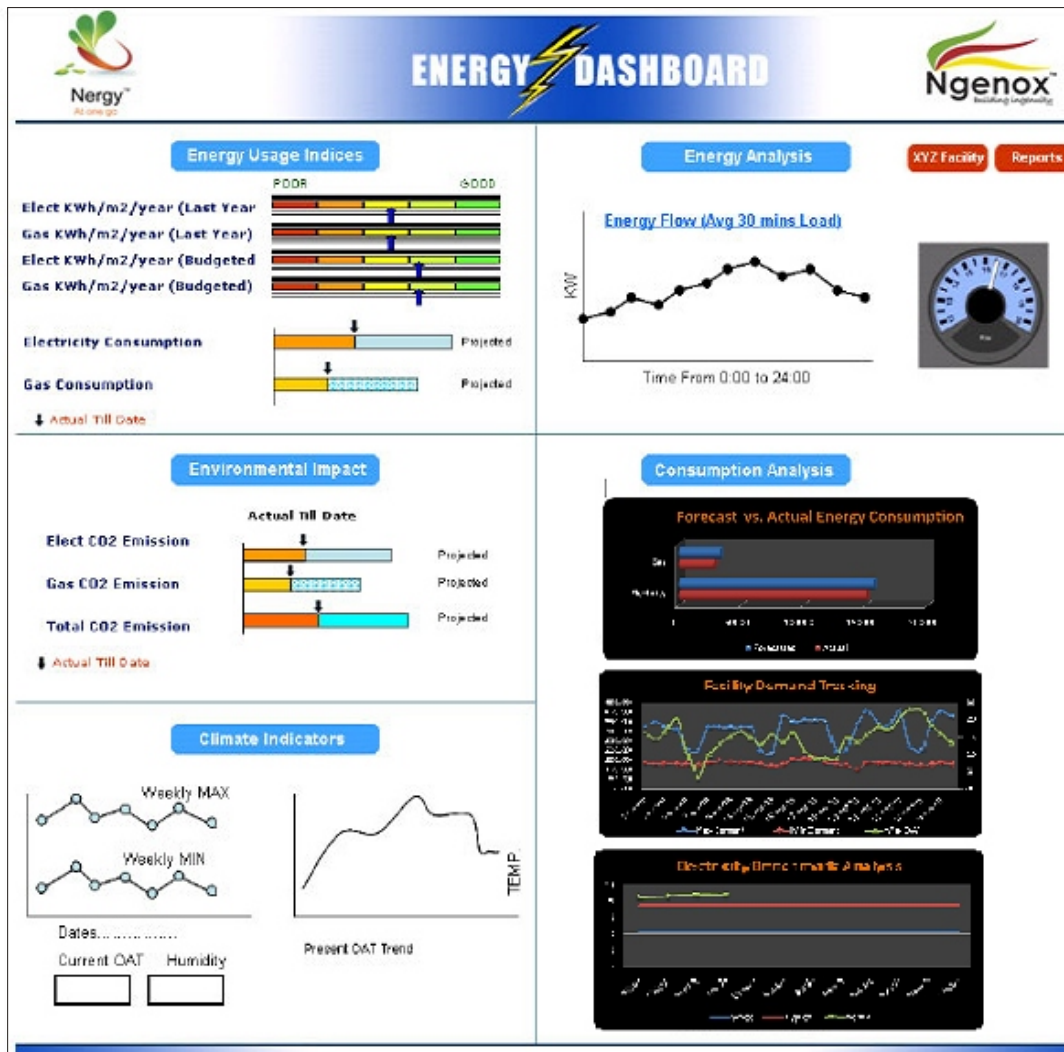
- Selection from predefined value report formats
- Various formats of data representation
- Energy report generation against selection of time frame & frequency
- Option of Energy budgeting in ASP model.
- Energy audit forms

Benefits

- Remote Energy diagnostics tool
- Energy Performance Monitoring from anywhere
- Organized information for energy budgeting.
- Energy benchmarking
- Nergy trends and equipment performance analysis.
- Identification of potential saving areas.



Typical User Dashboard



Key Value Propositions

- ⇒ Real-time customizable dashboard for different users.
- ⇒ Segmentation of energy information at a glance.
- ⇒ Asset/machine condition/performance tracking and reporting.
- ⇒ Energy budgeting and budgeted versus actual analysis.
- ⇒ Dynamic representation of energy flow on distribution network.
- ⇒ Availability of various reports based on both real time and historical data.
- ⇒ Alarm and Alert management based on continuous deviation monitoring.
- ⇒ Live technical support in scenario where application is hosted at Ngenox.

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