



ENALYTICS – Green IT Reporting Platform

# ENALYTICS

## Reporting Dashboard – An Overview

ENALYTICS is the underlying reporting platform for our suite of Energy management and auditing products. It provides comprehensive information and insight into the organization's energy savings, energy consumption, network status and environmental footprint.

### Reports - Categories

- Energy savings
- Energy consumption
- Efficiency rating
- Network snapshot (to identify the network state/load on a given day)
- Exception reports (machines not supporting low power states – standby/hibernate)
- Environmental footprint

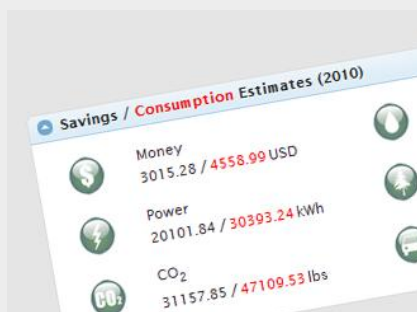


## List of all out of the box reports



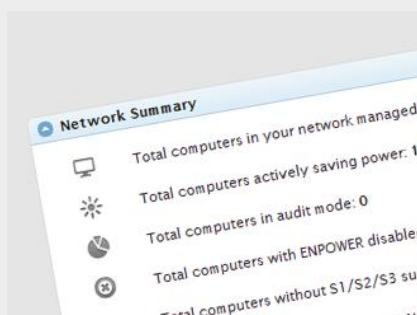
### Savings/Consumption conversions

The savings / consumption conversions report displays the total power saved and consumed by machines on your network while converting these totals into equivalent CO<sub>2</sub> / fuel / money etc.



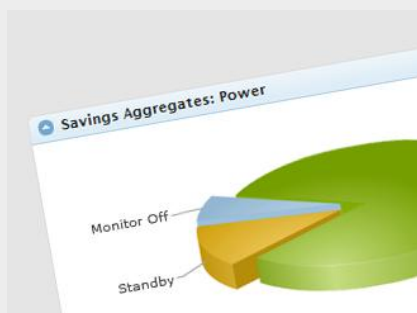
### Savings/Consumption estimates

The savings / consumption estimates report displays an approximate annual estimate of the total power that will be saved and consumed by machines and the equivalent CO<sub>2</sub> / fuel / money etc.



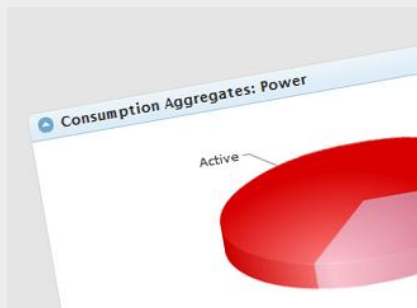
### Network Summary

The network summary report gives you an overview of the computers under management / audit along with a list of exceptional cases



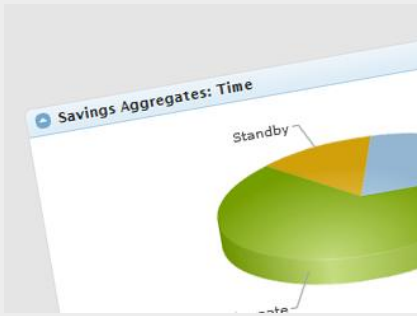
### Savings Aggregates: Power

The savings aggregates power report displays the total power saved on account of different power transitions (Monitor Off, System Standby, Hibernate).



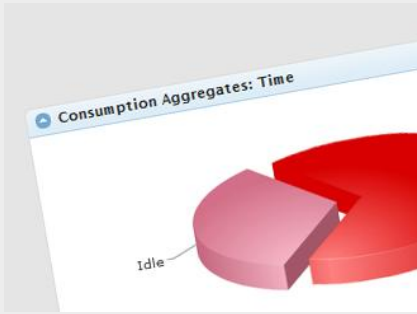
### Consumption Aggregates: Power

The consumption aggregates power report displays the total power saved on account of different power transitions (Monitor Off, System Standby, Hibernate).



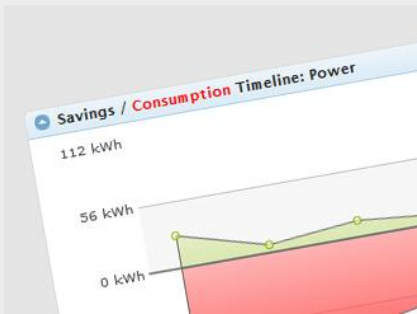
### Savings Aggregates: Time

The savings aggregates time report displays the total time spent by machines in your network in power saving mode (Monitor Off, System Standby, Hibernate).



### Consumption Aggregates: Time

The consumption aggregates time report displays the total time spent by machines in your network consuming power (Idle, Active).



### Savings/Consumption Timeline: Power

The savings / consumption aggregates timeline report displays the total power saved and consumed by machines in your network each day.



### Savings Consumption Split: Power

The savings / consumption granular timeline report displays a split of the total power saved and consumed by machines in your network each day.



### Top Energy Savers: Clients

The top energy savers report displays a list of those machines in your network that have saved the most energy.



### Top Energy Consumers: Clients

The top energy consumers report displays a list of those machines that consume the most energy in your network.



### Top Energy Savers: Groups

The top energy savers report displays a list of those power groups in your network that have saved the most energy.



### Top Energy Consumers: Groups

The top energy consumers report displays a list of those power groups that consume the most energy in your network.



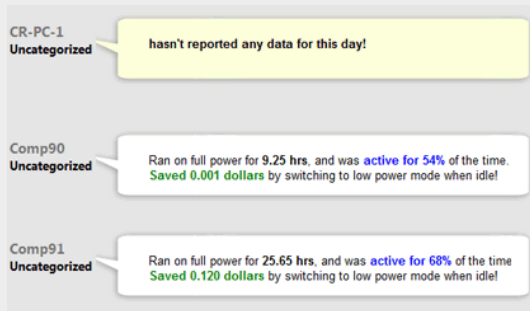
### Energy Efficiency Index

The energy efficiency index report illustrates how efficiently computers across your organization are utilizing energy. The more power that's wasted, lower the energy efficiency index.



### ROI Analysis

The return on investment analysis indicates how close your organization is to achieving an ROI on its investment in PC Power Management



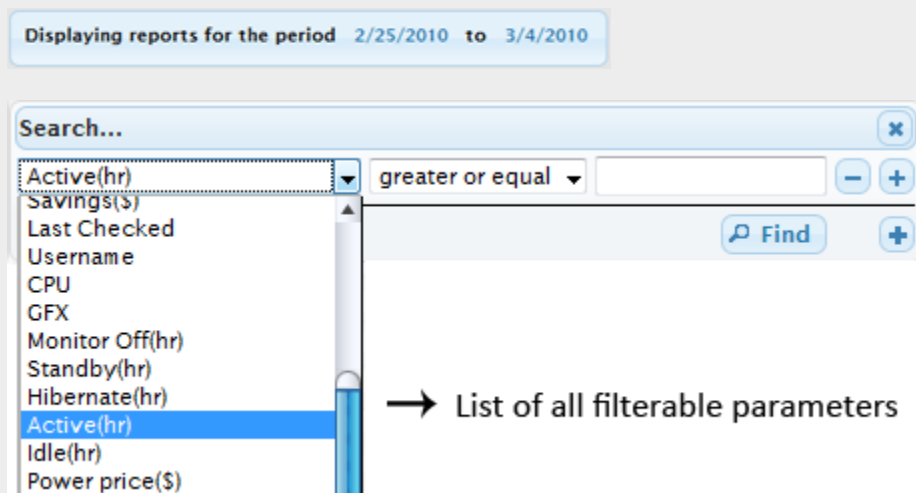
## ENOUNCE

ENOUNCE is an internal twitter-like feed system wherein users can view their contributions through the days and also that of their colleagues. Users can be disallowed to view their colleagues' stats if the admin so desires.

## Filters

The generated reports are filterable on the basis of 38 variable factors including:

- **Time span (day / week / month / year)**
  - E.g. Consumption of the organization on last Sunday
- **Type of computer (desktops/laptops/servers)**
  - E.g. Consumption of all server machines based on active/idle split over a period of time
- **Groups / Department / IP range**
  - E.g. Savings of all computers in the BPO division
- **Configuration / OS / Settings**
  - E.g. Consumption of all computers having running a particular OS, specific motherboard
- **Savings / Consumption / Active / Idle**
  - E.g. Consumption of all computers idle for long periods of time



## Other features

- Complete UI flexibility
- Ability to choose which reports to view in the dashboard
- Ability to drag and drop reports around so as to customize the look as per convenience
- Ability to print/e-mail reports
- Further custom reports available on request
- A paginated, navigable, customizable grid showing list of clients belonging to the applied filter

Search :: [Show/Hide Columns](#)

Clients										
Name	IP	Type	Screen	Power Group	Power Setting	Mode	Savings(kWh)	Consumption(kWh)	CO2 Avoided(lbs)	Savings(\$)
CR-PC-1	192.168.137.1	Laptop	LCD	Uncategorized	Custom	Active	0.37	0.3	0.57	0.06
Comp100	192.168.1.2	Desktop	LCD	CR	Custom	Active	5.21	9.04	8.08	0.78
Comp99	192.168.0.100	Laptop	LCD	CR	Custom	Active	0.03	0.94	0.05	0
Comp98	192.168.1.2	Desktop	LCD	CR	Custom	Audit	4.07	0.68	6.3	0.61
Comp97	192.168.1.2	Desktop	LCD	CR	Custom	Audit	5.21	9.04	8.08	0.78
Comp96	192.168.0.100	Laptop	LCD	Uncategorized	Custom	Active	0.03	2.48	0.05	0
Comp95	192.168.1.2	Desktop	LCD	Uncategorized	Custom	Active	11.47	6.56	17.78	1.72
Comp94	192.168.1.2	Desktop	LCD	Uncategorized	Custom	Active	5.21	15.76	8.08	0.78
Comp93	192.168.0.100	Laptop	LCD	Uncategorized	Custom	Active	0.03	2.48	0.05	0
Comp92	192.168.1.2	Desktop	LCD	Uncategorized	Custom	Active	4.07	6.56	6.3	0.61

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## About Us

A product oriented software development startup, founded by a group of young entrepreneurs from India,  
we are team Creative Riot Software.

Our flagship product – ENPOWER – has won a few national and international awards including:

- Interoperability Award at the Microsoft Imagine Cup 2008 (Paris)
- Eureka! 2008-09 – Asia’s largest b-plan contest – organized by IIT Bombay

We are the first company to graduate from an alliance between the Centre for Innovation, Incubation and Entrepreneurship, IIM Ahmedabad and Microsoft Corp., India and are currently supported by the country’s premier business incubator.





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