

EMOS | Environment Monitoring and Optimization System

Concept

The Ennova, **OutSystems Certified OutPartner**, features, *Software* **EMOS**, **Environment Monitoring and Optimization System**, developed in OutSystems Platform.Innovative control system for energy efficiency, with the ultimate goal of being able to lower your electricity bill. The **EMOS** has many features, so we highlighted the following: Monitoring; Web Mobile; Performance; Reviews and Comparisons; Rate simulation; Alerts and My Alerts; Monitoring Analysis:

- Monitoring

The monitoring area allows you to see which amounts purchased, through the installed meters, thereby, you may have a real perception of its instantaneous consumption.



- Mobile Web

The Application exists in mobile web, allowing you to access from any point on the globe to its consumption, on and off whenever you want, in order to lower the monthly bill.



- Performance

The area of operation allows you to act on equipment that is in the Application

registered. You can create rules, adapting them to the expectations of the user needs, making the place more efficiently on the energy levels.

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- Reviews and Comparisons

Providing a set of Measurements and Indicators, for example the KWh power, or the costs in monetary unit, that allows you to measure the selected consumption on a date range. All information is provided through an intuitive interface and easy to use, with the possibility to export the graphics and generate data.

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- Simulation Rates

This allows you to quickly and easily visualize the distribution of their consumption with the value, managing quickly the results and understand if you can reduce your costs. It also allows you to choose the best rate and to adapt it to their profile consumption. There is the possibility of exporting the charts and generate data.



- Alerts and My Alerts

A aplicação rege-se por um sistema de alertas relativo aos acontecimentos técnicos que possam acontecer durante o normal funcionamento do sistema, bem como alertas criados pelo utilizador relativos a medições e indicadores, durante determinados períodos de tempo definidos pelo próprio, permitindo um maior controle sobre os seus consumos.



- Monitoring Analysis

Through a simple way, the interface allows you to check which is the desired meter consumption. The result is obtained through chart and table anytime you need it, and it can select the result of consumption by month, day, hour or even per minute, getting an overview of your snapshots consumption. Possibility to export charts and generate data.





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