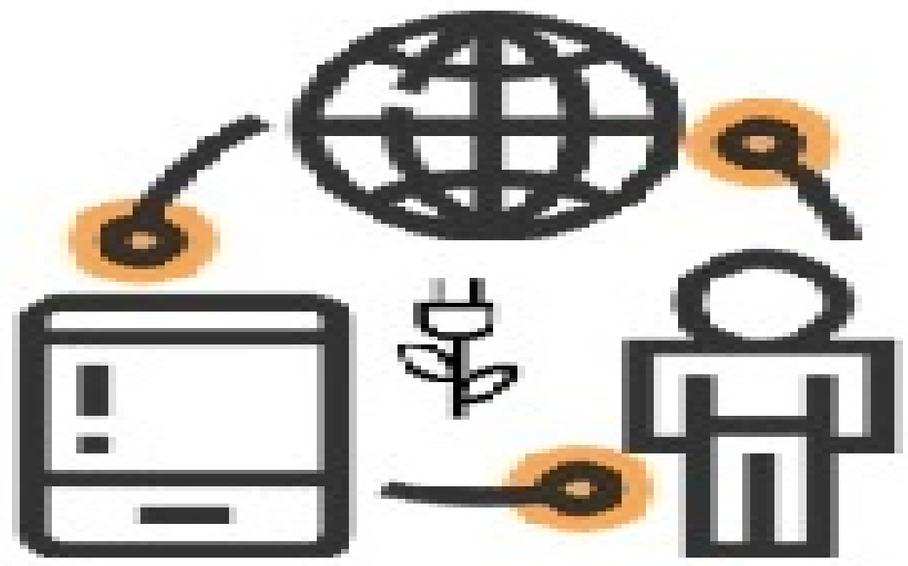

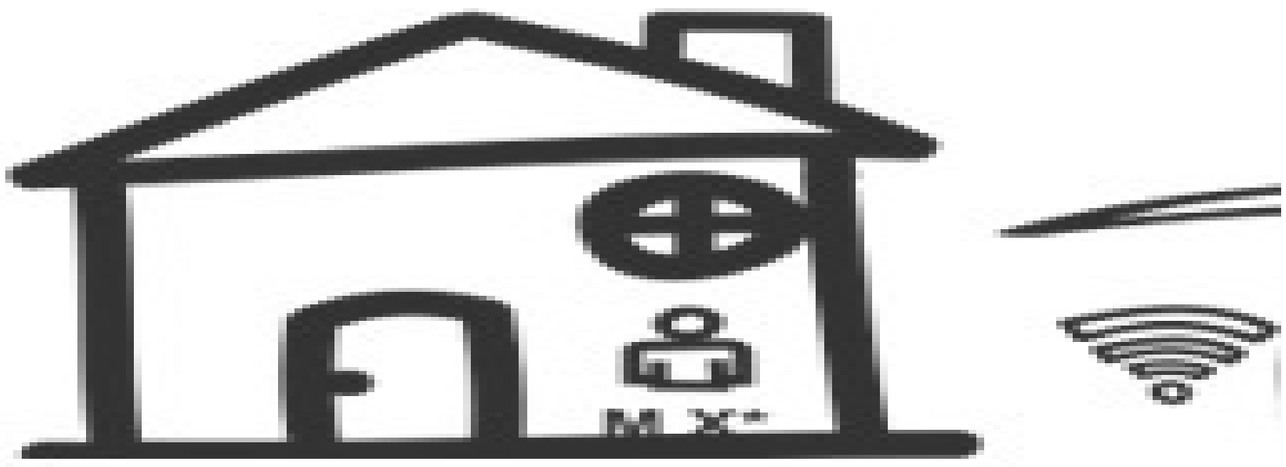

Optim'énergie web Platform

The transition to renewable energy and reduction in energy use is a social, political and environmental necessit, but this process is not always understandable for many people, it is therefore necessary to co-develop tools that raise awareness of the 'virtuous energy circle' at local level, all citizens can become involved in helping to contribute to this key challenge

Actions and Objectives

* Fostering citizen participation and creating a local community around the challenges of sustainable development and energy insecurity
* Develop local technological innovation through the manufacture of a "green tech" consumption measurement sensor
* For individuals: reduction in energy consumption
* Justifyng a local "positive energy" approach
* Create an innovation dynamic in the local area and a network of energy staekholders
* provide a means to record energy consumption at different scales (household, vlilage, public buildings etc.)

Expected Results

For individuals, the platform will provide real-time information on their own energy consumption, measure the cost implications, find tips and tricks, all in a fun and rewarding format with challenges and games.

For the association of town and village councils, this project is a way to enhance its attractiveness through its involvement in a key sustainable development project, and is a logical continuation of its policy to reduce energy consumption (to be a positive energy district)

Role of ERUDITE

The ERUDITE workshops gave us the opportunity to identify define and prototype the project with all the key relevant stakeholders

Good practice: participatory project GIS tools (Donegal) where data is ' crowd-sourced'' with citizen participation to co-create maps of the local areas using traditional and colloquial names

The community of municipalities of Haut Nivernais Val Yonne

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