



Présentation du projet EMPOWER

31/05/2017



Objectifs du projet



Nine regions in EMPOWER works on the exchange of good practices on dynamically monitoring energy efficiency in buildings, with special focus on the use of innovative financial instruments, in order to achieve more carbon reduction.



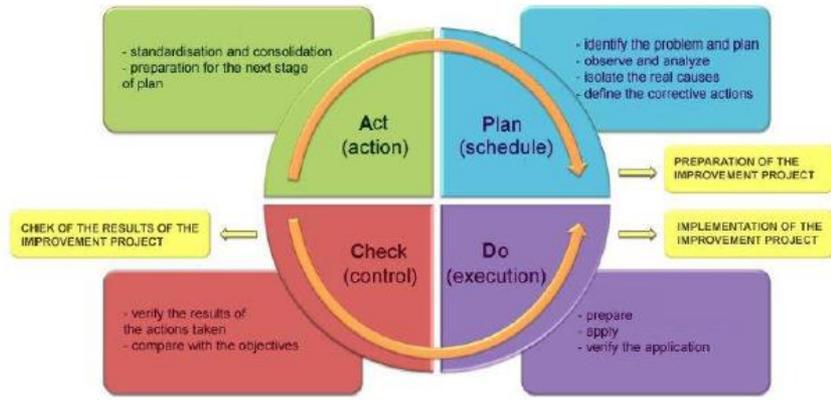
EMPOWER PROJECT

The EMPOWER project innovatively addresses two urgent challenges in European cities and regions: the opportunity to reduce CO₂ emissions from buildings using new technology and better management, and the need for more investment to meet the EU's CO₂ reduction targets.



Objectifs du projet

GOOD ENERGY MANAGEMENT



Picture source:
<https://www.linkedin.com/pulse/pdca-plan-do-check-act-hassan-el-meligy-msc-mdx-uk>

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ISO 50001:2011 provides a framework of requirements for organizations to:

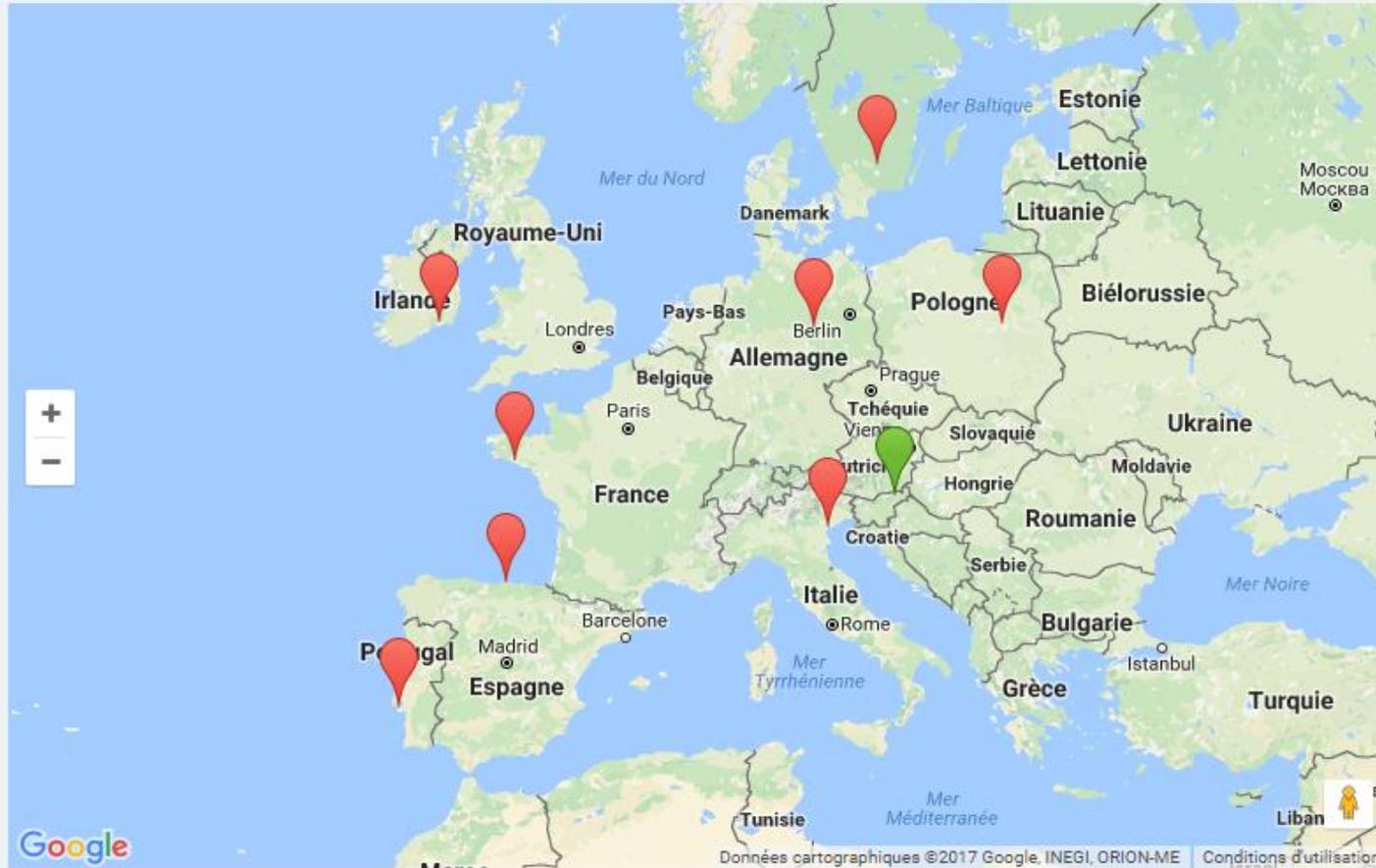
- Develop a policy for more efficient use of energy
- Fix targets and objectives to meet the policy
- Use data to better understand and make decisions about energy use
- Measure the results
- Review how well the policy works, and
- Continually improve energy management.

Source:
<http://www.iso.org/iso/home/standards/management-standards/iso50001.htm>



Partenaires

Partnership



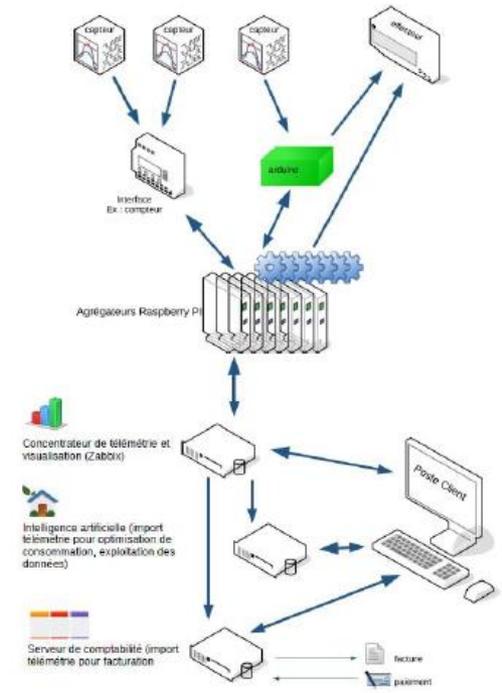
Lead Partner Partner



Travail mené par Lorient

Short description of the policy you will be working on

- Lorient will work on the monitoring system of energy consumptions and renewable electricity production, by using a **free software infrastructure**.
- It will implement this infrastructure by local stakeholders (social landlords, private stakeholders, other public stakeholders).
- It will work at regional level also





Travail mené par Lorient (2)

← → ↻ 🏠 agenda21.lorient.fr/dokuwiki/doku.php/good-practice-register ☆

 Développement durable - Lorient

[S'enregistrer](#) [Connexion](#)

[Derniers changements](#) [Gestionnaire de médias](#) [Index](#)

Piste: · start · [good-practice-register](#)

good-practice-register

EMPOWER PROJECT



Good practice register

This good practice register is developed to ensure coordination as to content and publication. The good practices are collected from the partner regions. The content are accessible and can be modified by all project partners.

The register is divided into five categories which are the following:

- [Measurment devices](#)
- [Software](#)
- [Financial tools](#)
- [Ergonomy](#)
- [Project management](#)

[Modifier](#)



Premiers résultats

