



eltic-Plus⁺

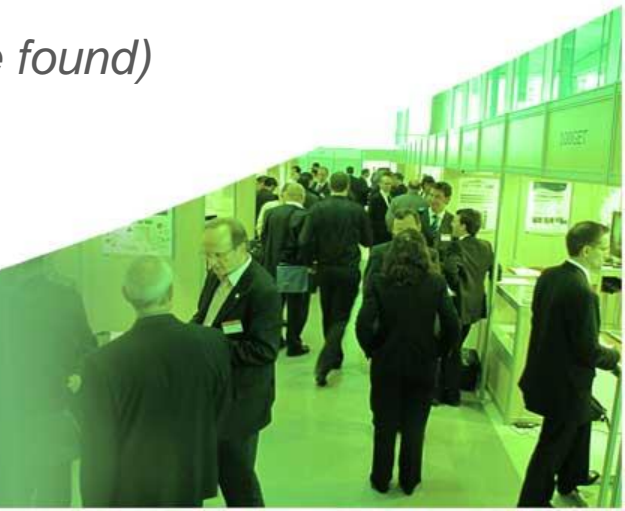
Smart Connected World



Celtic-Plus Proposers Day
29 June 2015, Issy les Molineaux

OISE Project – Optimization Integration Energies Systems

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Teaser

*Particular promise of OISE project :
Delivering abilities to reach 100% sustainable energy sources for
any kind of territory, whatever its size, resources, needs, situation.*

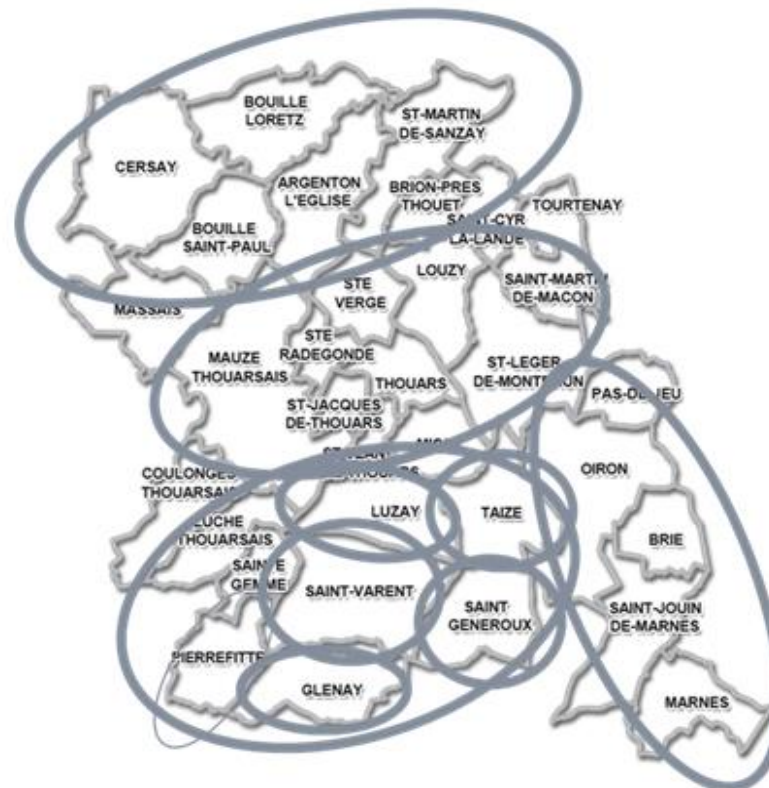
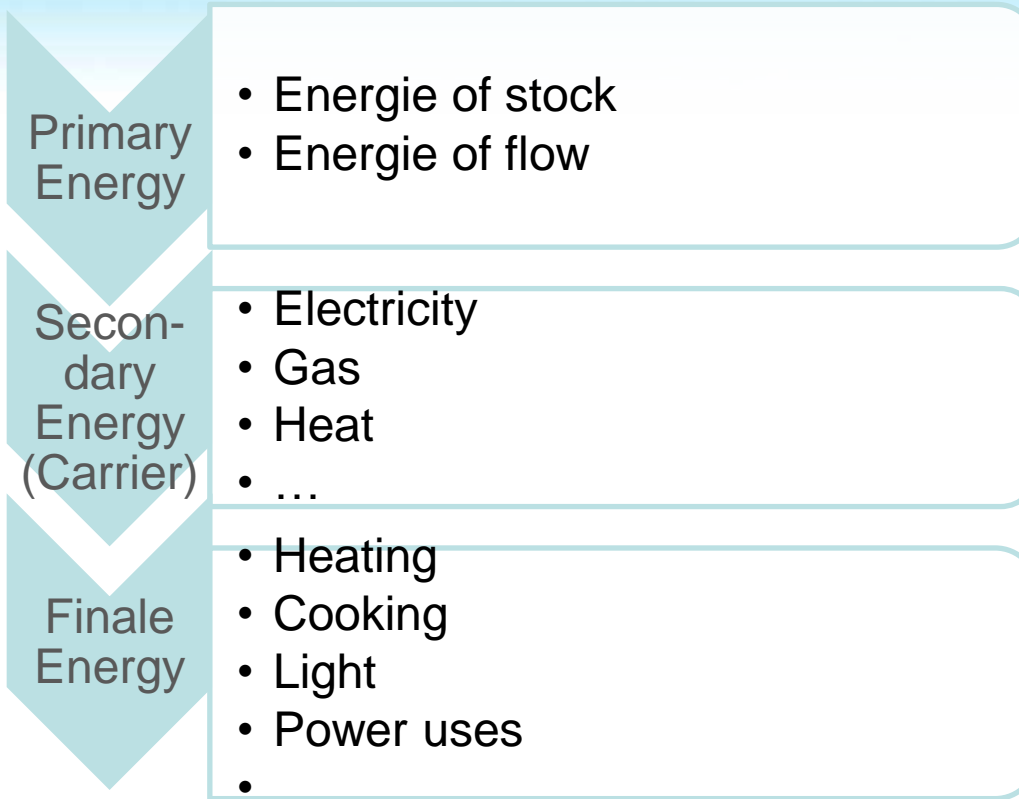


FIGURE 2-NŒUDS AU NIVEAU DE COMMUNES ET DE GROUPE DE COMMUNES

Proposal Introduction (1)

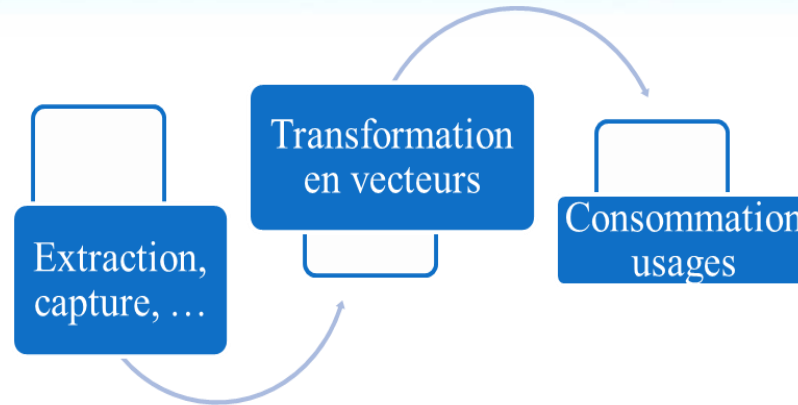


*-> scheduling and monitoring energies flows,
according production – consumption at RT,
considering many scales (time, space ...)*

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Optimization and Integration of the energies systems

Proposal Introduction (2)



Levels for flexibility :
Demand side response
RES as part of the grid (ancillary services)
Multi sources Hybridization

So

*The system you have to optimize is the whole value chain
of local energy area*

Organisation Profile

Co-Founders :

Jacques NOEL – François HORKAY

Early Partners :

L2EP – CCTh

Milestones :

2013 : project started

on 2014 : technical PoC by L2EP

End 2014 : Opening a playground with CCTh

2015 : CCTh is laureate of the national project

TEPCV

Partners

Existing consortium : TOMARO + L2EP + CCTh

The next step : building a digital platform to link real life inputs with software monitoring

Our first need : architecture of a distributed platform

Contact Info

For more information and for interest to participate please contact:



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