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The SMARTENERGY six-pack series

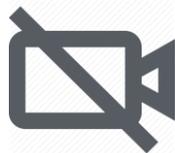
Online advanced training & B2B on game changing energy trends

4 topics - 6 online sessions each

Energy Communities - Belgium

**23/02 - Which technologies & digital tools do we
need to implement an energy community?**

The webinar starts at 9h30





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ClusterXchange

flux50
ENERGISING THE FUTURE



SMARTENERGY
Digitalising Energy in Europe



The SMARTENERGY six-pack series The Belgian edition

Online advanced training & B2B energy communities

Jan Gilot – Flux50



SMARTENERGY – Digitalising energy in Europe

WHO'S ON BOARD



The SMARTENERGY six-pack series

Online advanced training & B2B on game changing energy trends

4 topics - 6 online sessions each



Hydrogen

Energy
communities

Smart grids

Smart buildings



POLE DE COMPETITIVITE
DES TECHNOLOGIES DU NUMERIQUE
EN AUVERGNE-RHONE-ALPES



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ClusterXchange – adapted COVID-edition

In these 4 series of 6 online sessions each you

- ⚡ get to know the state of the art of an energy trend (Hydrogen, Energy communities, Smart grids, Smart buildings).
- ⚡ meet topnotch innovation players from Italy, Belgium, France & Hungary
- ⚡ can engage in an online B2B

« All Events

SMARTENERGY | 6-pack series ENERGY COMMUNITIES B2B #1

FEB 23, 11:35 - FEB 23, 13:00 (UTC+01:00) EUROPE/BRUSSELS



This B2B is part of six-pack series on 23/02 'Energy communities: technologies and digital tools'

[CLICK BELOW TO JOIN AND START MAKING MEETINGS OF 15' WITH OTHER PARTICIPANTS](#)

What is this six-pack series on Energy Communities about?

<https://network.flux50.com/events/smartenergy-6-pack-series-energy-communities-b2b-1/>

HYDROGEN TECHNOLOGIES

Italy – start 17/02/2021

17/2

Hydrogen Knowledge Exchange Program ready, set, go. H2 value chain in Piedmont Region

H. 9.00-11.30
Speakers from: [Environment Park](#), [H2IT](#), [Minalogic](#)

H.11.30- 13.00
B2B: Meet the speakers

24/2

What is behind the scenes?

Find out H2 labs, researchers, and facilities in Piedmont

H. 9.00-11.00
Speakers from: [Environment Park](#), [IIT](#), [Politecnico di Torino](#), [Università di Torino](#)

H.11.00- 13.00
B2B: Meet the speakers

03/03

The stage goes to...

The key players of H2 technologies introduce their companies and activities (1/2)

H. 9.00-11.00
Speakers from: [Dolomitech](#), [Hysytech](#), [Punch Torino](#)

H.11.00- 13.00
B2B: Meet the speakers

10/3

The stage goes to...

The key players of H2 technologies introduce their companies and activities (2/2)

H. 9.00-11.00
Speakers from: [Acea Pinerolese Industriale](#), [CNH Industrial](#), [SNAM](#), [Tecnodelta](#)

H.11.00- 13.00
B2B: Meet the speakers

17/3

How did they succeed?

Overview of innovative cooperation projects on H2 technologies and key factors

H. 9.00-11.00/
Speakers from: [Environment Park](#), [RINA](#), [SMAT](#), [Tecnodelta](#)

H.11.00- 13.00
B2B: Meet the speakers

24/3

What's next? Looking for opportunities for cooperation,

industrialization and market access of H2 solutions

H. 9.00-10.30
Speakers from: [Centro Estero Internazionalizzazione Piemonte](#), [EIT](#), [FCH-JU](#)

H.10.30- 13.00
B2B: Meet all speakers and visitors

Energy Communities

Belgium – start 23/02/2021

23/02

Which technologies & digital tools do we need to implement an energy community?

Meet ABB, Haulogy, i.LEC, O WeSmart, Openmotics

Followed by B2B meet & match

02/03

What's the impact of regulation on energy communities?

Cases from Belgium, France & Italy

Followed by B2B meet & match

09/03

Energy community projects from over the EU

Learn about & from the most inspiring regional & EU projects

Followed by B2B meet & match

16/3

Get to know the Belgian R&D players:

Meet Uliège, CENAERO, Green Energy Park, EnergyVille & Thorpark ULB, imec

Followed by B2B meet & match

23/3

Get to know some of the Belgian hardware SME frontrunners

Meet SDM, CET Energrid, Enervalis, IRC, Memoco

Followed by B2B meet & match

30/3

Workshop: Business cases for Energy Communities

Let's get @work together to define our next steps

Followed by B2B meet & match

SMART GRIDS

France – start 04/03/2021

04/03

Highlights on Smart Grids: presentation of the value chain, local context, etc...

Understand how the value chain is structured in Auvergne-Rhône-Alpes region

11/03

Smart Grids as key elements of the French electricity system

Meet our TSO (RTE), DSO and other regional key players

18/03

When Smart Grids connect Smart buildings in Smart cities

Focus on the solutions to the built environment

25/03

Smart Grids for optimized Storage

Browse various storage technologies and their applications in concrete Smart Grids projects

01/04

Trends and innovative projects in Smart Grids

Learn about flagship Smart Grids projects

08/04

Meet Smart Grids innovators !

Identify opportunities for cooperation, in R&I or market access

SMART BUILDINGS

Hungary – starting on 12/03/2021

12/03

Smart Building overview in Hungary Part 1

The concept of smart building focusing on Hungary, including trends, value chain, Hungarian development Programme on Smart Building

19/03

Smart Building overview in Hungary Part 2

Key issues in smart buildings, focus on Hungarian households and construction systems

26/03

Key players and partners from the Smart Building Sector – Mechanical and electrical component

The role of smart buildings and innovative solutions.

16/04

Key players and partners from the Smart Building Sector – Energy and Water component

The role of smart buildings in smart cities development in Hungary.

23/04

Projects in the Smart Building Sector

Examples of successful projects in the Smart Building sector and potential R&D&I opportunities for the future

30/04

Business Development Day with companies and SMEs

Introduction to innovative solutions in the building and construction sector in Hungary with B2B



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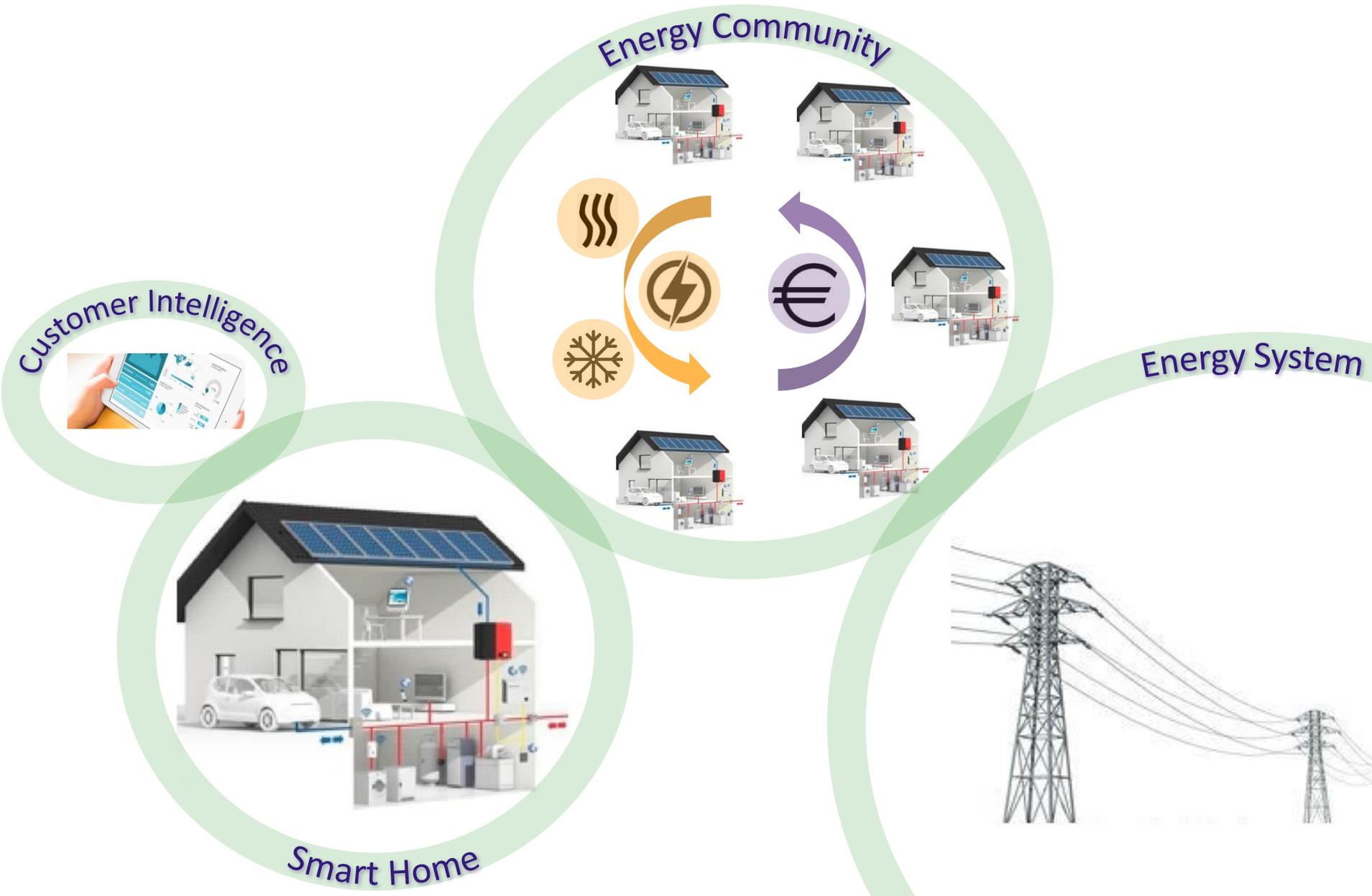


ClusterXchange

Follow us!



INTRODUCTION ENERGY COMMUNITIES



Energy Communities

Belgium – start 23/02/2021

23/02

Which technologies & digital tools do we need to implement an energy community?

Meet ABB, Haulogy, i.LEC, WeSmart, Openmotics

Followed by B2B meet & match

02/03

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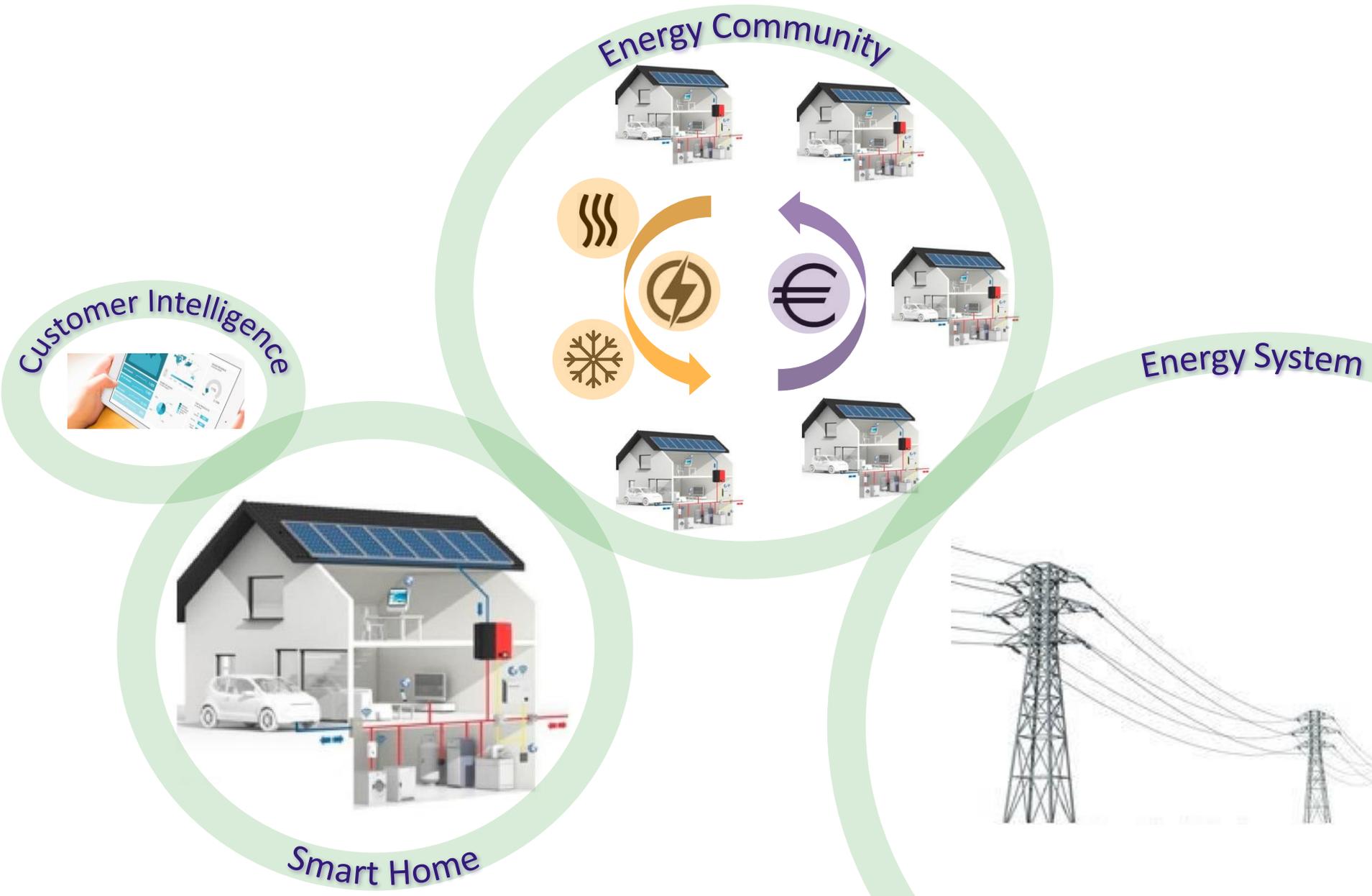
30/3

Workshop: Business cases for Energy Communities

Let's get @work together to define our next steps

Followed by B2B meet & match

INTRODUCTION ENERGY COMMUNITIES



INTRODUCTION PRESENTATIONS



Energy Community



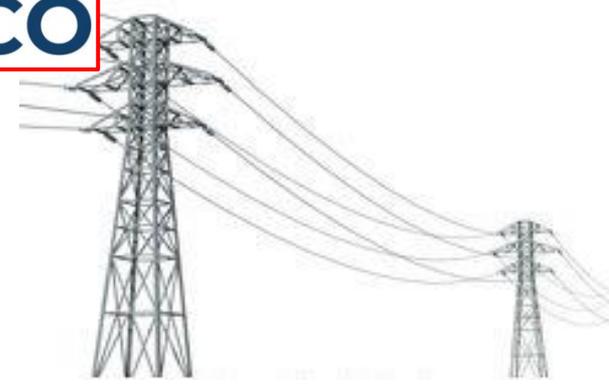
Energy System



Customer Intelligence



Smart Home



INTRODUCTION SPEAKERS



9h45



Renaud
Dachouffe

10h00



Peter
Van den Heede

10h20



Eric
Vermeulen

10h40



Stefan
Lodeweyckx

11h00



François
Bordes

11h20



Pieter
De Clerck

We're ready to work with you!

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