

ENERGISE

EUROPEAN NETWORK FOR RESEARCH, GOOD PRACTICE
AND INNOVATION FOR SUSTAINABLE ENERGY 

UPSCALING ENERGISE LIVING LABS AND USER COMMUNITY – INTRODUCTION TO ELL TOOLS AND METHODOLOGY



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ENERGISE LIVING LABS

ELL1 with individual households

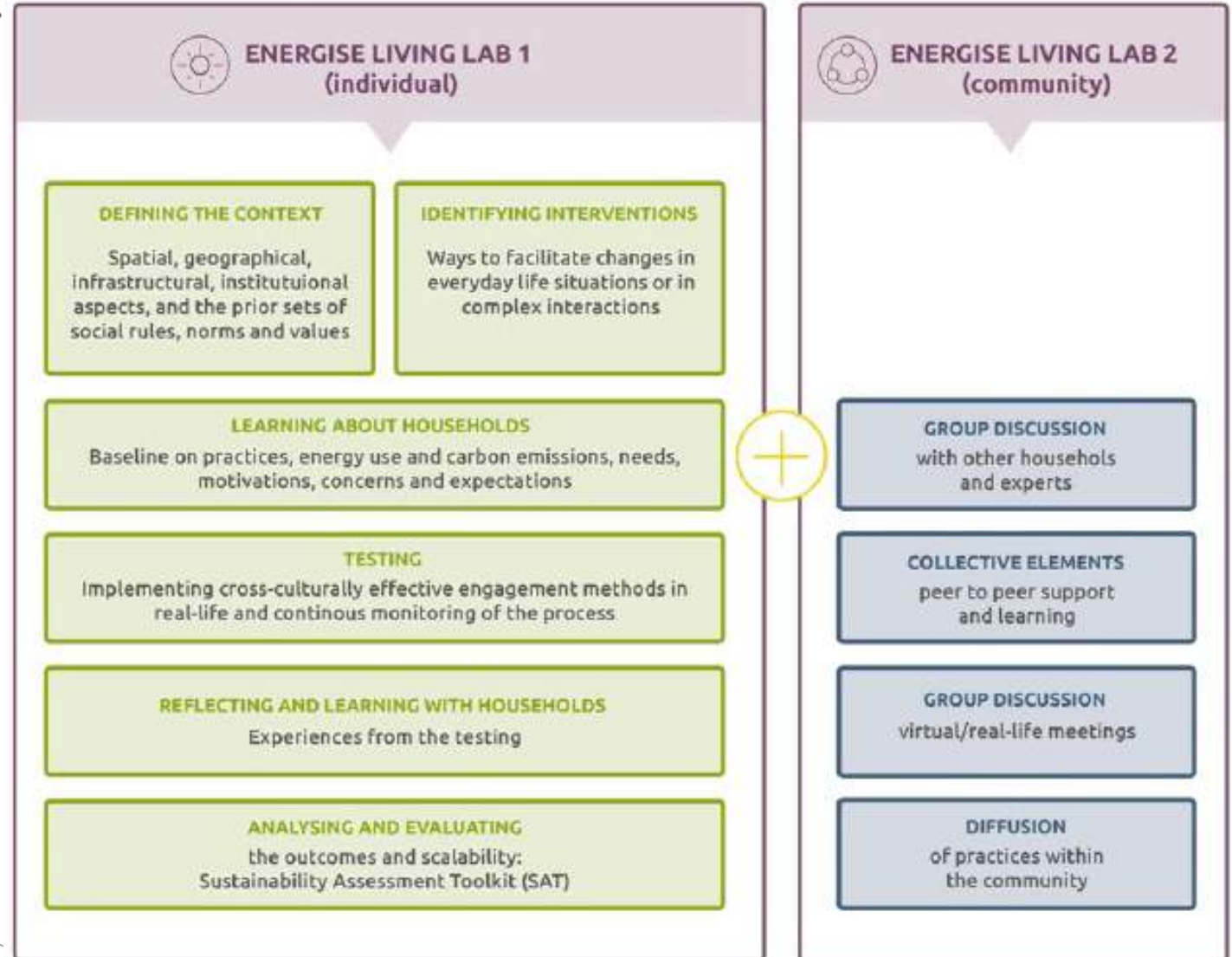
ELL2 for a community of households

Close collaboration with other partners



BASIC DESIGN OF ELLs

#2



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1/5 DEFINING THE CONTEXT & IDENTIFYING INTERVENTIONS

#3

Interviews with local experts

Expert panel workshop

Local partners

Country reports

DEFINING THE CONTEXT

Spatial, geographical, infrastructural, institutional aspects, and the prior sets of social rules, norms and values

IDENTIFYING INTERVENTIONS

Ways to facilitate changes in everyday life situations or in complex interactions

SECI database →

Five categories of initiatives which are likely to work across Europe: needs-based tailored support; pioneering practices; challenges; peer-to-peer; and learning by doing



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2/5 LEARNING ABOUT HOUSEHOLDS

LEARNING ABOUT HOUSEHOLDS

Baseline on practices, energy use and carbon emissions, needs, motivations, concerns and expectations

Recruitment survey

Baseline survey

Deliberation interviews

GROUP DISCUSSION
with other households
and experts



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3/5 TESTING

TESTING

Implementing cross-culturally effective engagement methods in real-life and continuous monitoring of the process

COLLECTIVE ELEMENTS
peer to peer support
and learning

Discussion forum

Laundry and heating
challenges

Challenge kits

Weekly surveys &
diaries



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4/5 REFLECTING AND LEARNING WITH HOUSEHOLDS

#6

REFLECTING AND LEARNING WITH HOUSEHOLDS

Experiences from the testing

GROUP DISCUSSION

virtual/real-life meetings

Reflection interviews

Closing surveys

Follow-up



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5/5 ANALYSING AND EVALUATING

#7

ANALYSING AND EVALUATING
the outcomes and scalability:
Sustainability Assessment Toolkit (SAT)

DIFFUSION
of practices within
the community

Analysis

ELL guidelines and
tools online

Online community

Final events



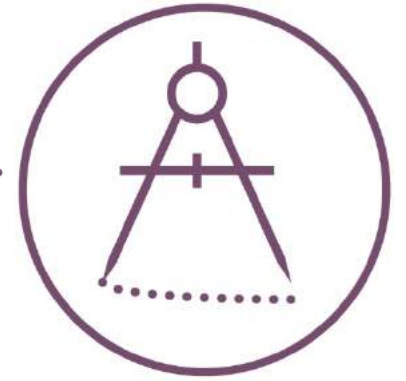
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CONCLUSIONS



#8

- For social norms and conventions to be challenged, interventions could focus on **communities**
- **Meetings for deliberation and reflection** can be important points for rupture. Households should also have a **forum** for sharing their thoughts and experiences.
- Making energy use **visible** is important, with other support so that the households learn to link energy use to daily practices.
- **Final events** and local **collaboration** can support scaling up of the outcomes



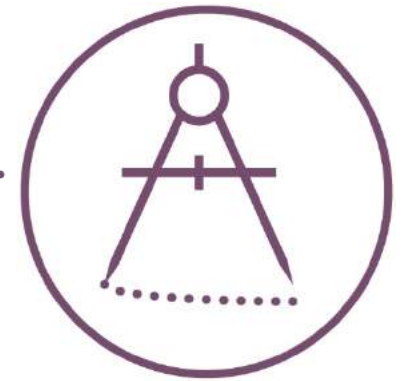
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DO YOUR OWN PRACTICE-BASED LIVING LAB!



#9

Step-by-step ELL guidelines and online tools:

energise-project.eu/livinglabs

ELL background documents and other material:

energise-project.eu/deliverables

Online community for everyone interested in energy use and sustainable energy initiatives:

facebook.com/groups/ENERGISEdiscussion/



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THANK YOU!

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