



Co-funded by
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WELCOME! FINAL CONFERENCE

02 July 2026
09:00 – 10:30h



OPENING

Project Coordinator

Cinzia Morisco

Fondazione Bruno Kessler



AGENDA FOR TODAY

WHEN	WHAT	SPEAKER
09:00 – 09:15h	Welcome About ECOEMPPOWER	Cinzia Morisco , Fondazione Bruno Kessler
09:15 – 09:35h	Presentation The ECOEMPPOWER Key Results & How to Access them	Carlos Ayon Mac Gregor , B.A.U.M. Consult
09:35 – 10:25h	(Honest) Best Practices + Q&A Our ECOEMPPOWER OSS share their (honest) experiences	DE: Johanna Vordemfelde , eza! CZ: Karolína Vítková , EAZK IT: Luca Pasquale , Provincia Trento FR: Juliette Rasse , ACV GR: Eirini Pragia , pste
10:25 – 10:30h	Closing Remarks	Cinzia Morisco , Fondazione Bruno Kessler



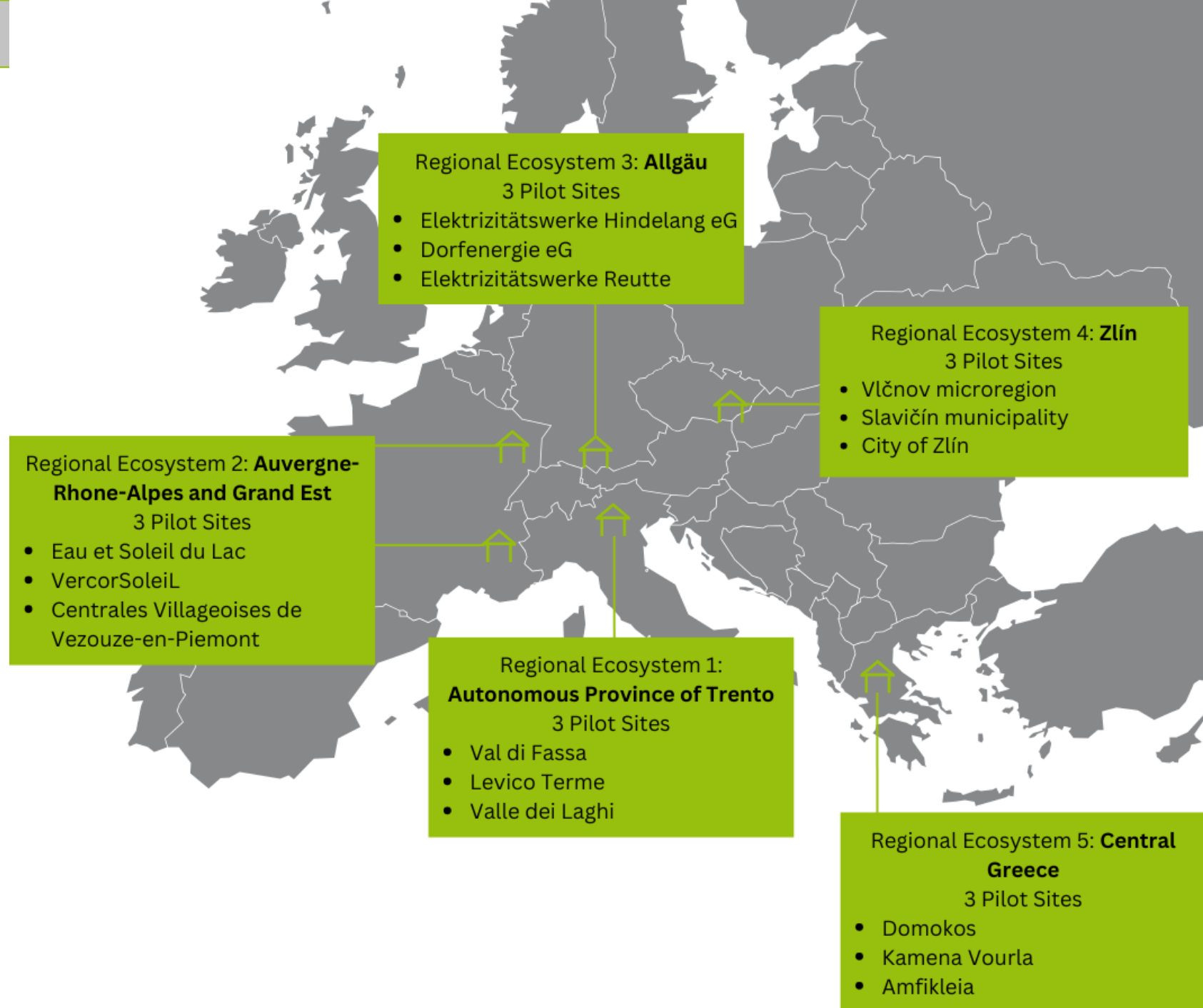
ABOUT ECOEMPOWER

Project Coordinator

Cinzia Morisco

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ECOEMPPOWER: Regional One Stop Shops

- It is a **physical and virtual place** where citizens and stakeholders can **receive information and assistance** through a **set of integrated services and digital tools** for the set up of energy communities
- It aims at:
 - awareness raising
 - capacity building
 - networking
 - project development
 - aggregation of projects
 - support to commercialization
 - assistance to policy development





The key of OSSs

Building tailor-made services for
your territory



- Consulting local stakeholders and establishing an ongoing dialogue.
- Co-designing the OSS (One-Stop Shop).
- Developing a medium-to-long-term business model.

+ Engaging in dialogue with national and European stakeholders and framework.

The key of **your** OSS

Building tailor-made services
for:

- the needs of your territory
- the drivers of your
neighbours



ecoempower.eu

ECOEMPPOWER

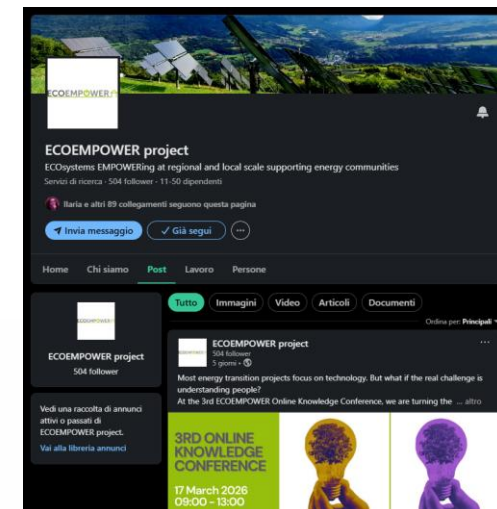


OUT ▼ REGIONAL ECOSYSTEMS ▼ NEWS & EVENTS RESOURCES ▼ COMMUNITY



ant to become a member?

JOIN OUR COMMUNITY



OUR KEY RESULTS

Carlos Ayon Mac Gregor
B.A.U.M. Consult



OUTLINE

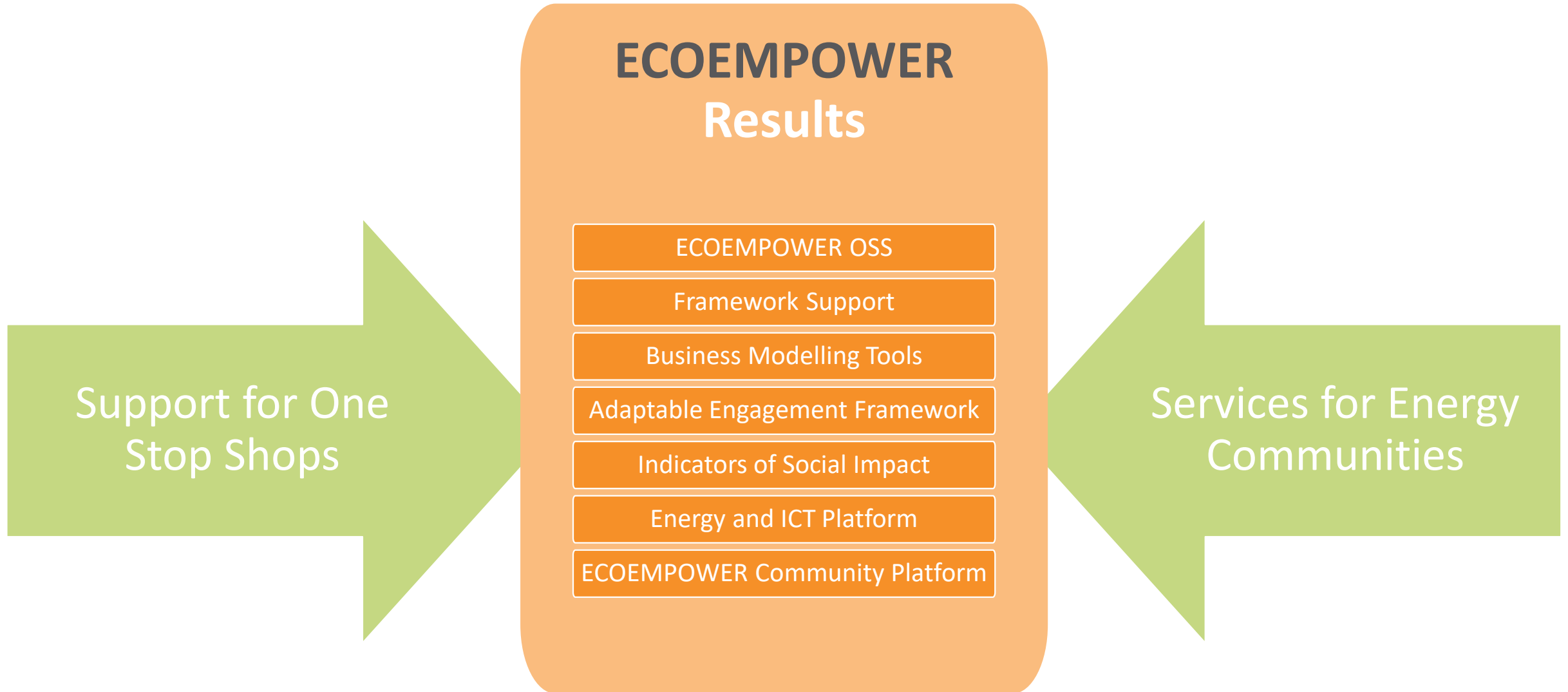
- **An overview of the results**
- **Diving in**
 1. The ECOEMPPOWER OSS
 2. Business Models and Framework Support
 3. Adaptable Framework for energy communities engagement and building
 4. Indicators of Social Impact
 5. Energy and ICT Platform
 6. The ECOEMPPOWER Community Platform
- **Accessing the Results on the EECF**

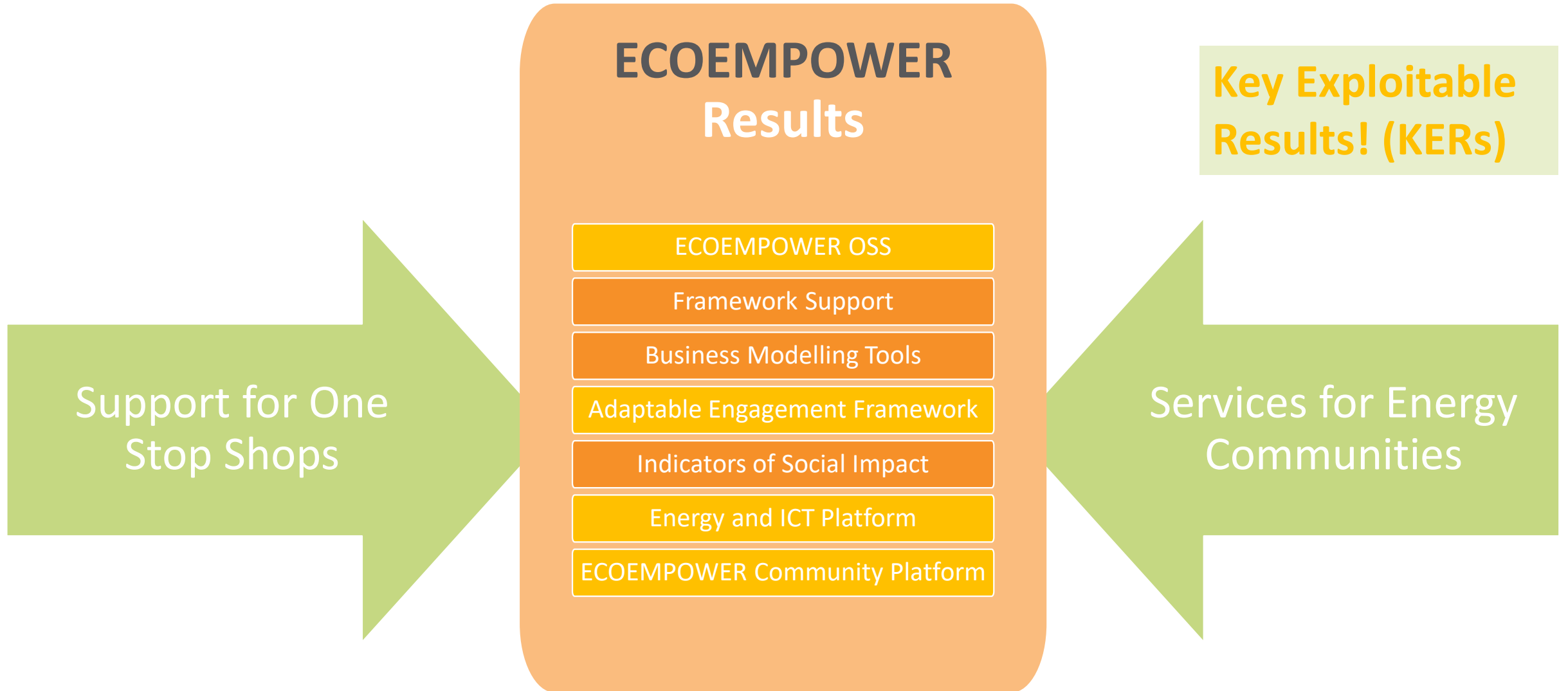


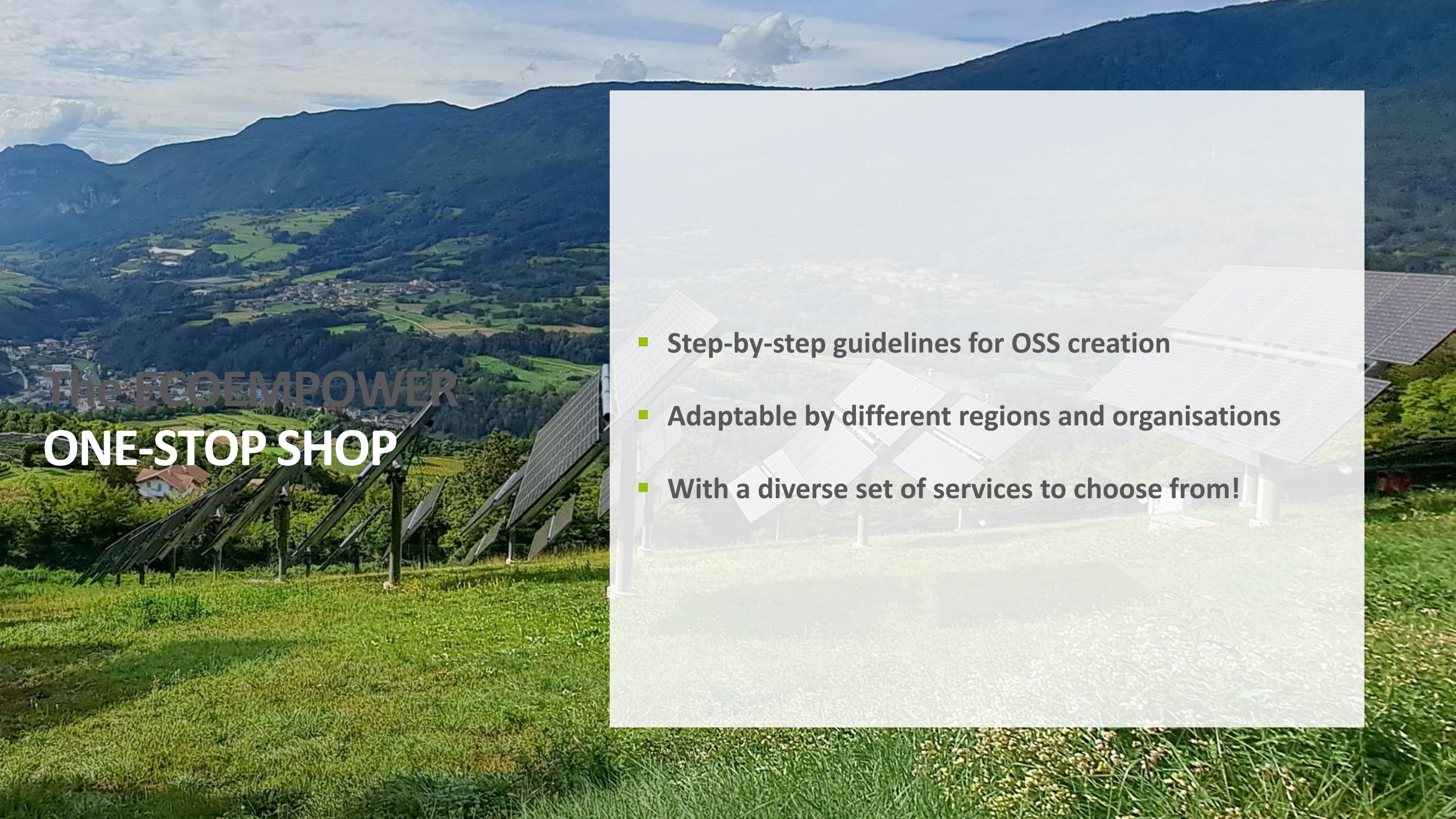


ECOEMPOWER RESULTS

- 4 Key Exploitable Results
- + 3 Additional Results
- With a broad scope, and a clear target



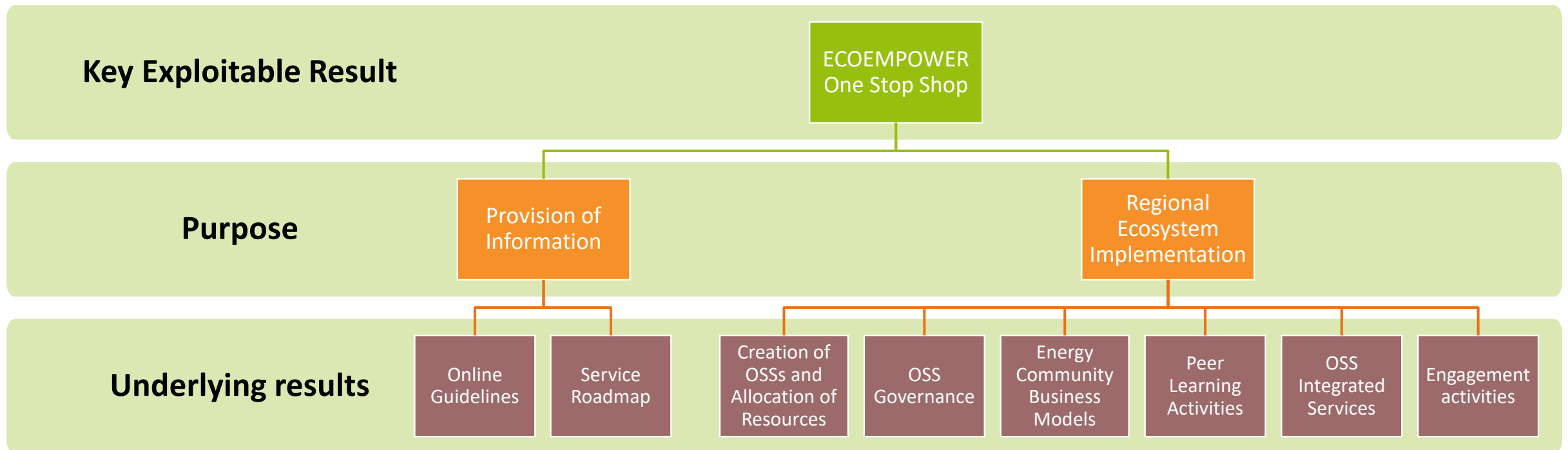




The ECOEMPOWER ONE-STOP SHOP

- Step-by-step guidelines for OSS creation
- Adaptable by different regions and organisations
- With a diverse set of services to choose from!

Opening the Box – The ECOEMPOWER One Stop Shop (OSS)



Services to integrate into any One Stop Shop...



Awareness raising, facilitation and communication

Capacity building of energy communities and local public authorities

Networking

Project development assistance

Aggregation of projects and/or support to commercialisation

Assistance to policy development



Service identification through the Service Roadmap

Awareness raising, facilitation and communication	Capacity building of energy communities and/or local public authorities	Networking
Assistance in organizing a local meeting, developing a communication campaign, etc.	Training sessions on stakeholders' engagement, project implementation, financing	Coordinating a regional network of energy communities
▪ Sheet to help organise public meetings ▪ Poster templates about energy communities ▪ PowerPoint templates about energy communities and how to build one ▪ Leaflets about energy communities ▪ Training session on communication ▪ Website for each energy community ▪ Images and videos database	▪ Training session on citizen engagement in energy communities ▪ Training session on energy communities for municipalities ▪ Training session on financing ▪ Subscription form template ▪ Templates of legal documents for subscription ▪ Explanatory sheet about project financing by energy communities ▪ Explanatory sheet about energy community business model ▪ Explanatory sheet about support mechanism for renewable energies ▪ Diagrams showing the chronology of an energy community project ▪ Sheets and training sessions on self-consumption ▪ Explanatory sheet about company management ▪ Templates for compliance with formalities (minutes of general meeting, register of shareholders, etc.)	▪ Organisation of an annual meeting of energy communities ▪ Organisation of regular webinars for energy communities ▪ Capitalising on experience feedback in fact sheets ▪ forum or mailing list for direct exchanges between energy communities ▪ Setting up mentoring between new energy communities and older ones ▪ Regular newsletter to inform energy communities of OSS info and regulatory news ▪ charter setting out the commitments of the energy communities supported by the OSS



Service identification through the Service Roadmap

Project development assistance	Aggregation of projects and/or support to commercialization	Assistance to policy development
Assistance in developing the business plan and financial tools, defining the legal structure and governance rules, carrying out the technical feasibility, understanding the permitting procedures, etc.	Providing access to cooperation framework agreements with banks, insurance companies, accounting services, solution providers, DSOs, etc.	Assessing regional needs, benchmarking with other regions/countries, policy recommendations, etc.
▪ Template of company statutes for RECs ▪ Business plan simulator ▪ Business plan review service ▪ Guide for selecting roofs to be equipped ▪ Template of technical specification for external assistance ▪ Explanatory sheet about administrative procedures ▪ Templates for administrative procedures ▪ Hotline service for energy communities ▪ Explanatory sheet about the creation of the energy community legal entity ▪ Template for leases ▪ Explanatory sheet about production sites maintenance ▪ Tutorial for grid connexion request	▪ Partnership with banks ▪ Partnership with an insurance company ▪ Partnership with an accounting office ▪ Partnership with the DSO ▪ Databases about existing production sites of all energy communities gathered by the OSS (equipment used, price, etc.)	▪ Regular survey of energy communities to identify needs ▪ Partnerships with other entities which support energy communities locally ▪ Partnerships with the energy syndicates (local authority which gathers municipalities for the grid operation) ▪ Supply of advocacy materials to energy communities





FRAMEWORK SUPPORT AND BUSINESS MODELLING

- For framework setters and practitioners
 - Multi-level support frameworks
 - Business models
 - Business planning
- Facilitating a continuous dialogue

Addressing multi-level frameworks to enable community business models



Success factors



Business model purpose classes



Organisational forms



Financial planning tool



Time planning tool

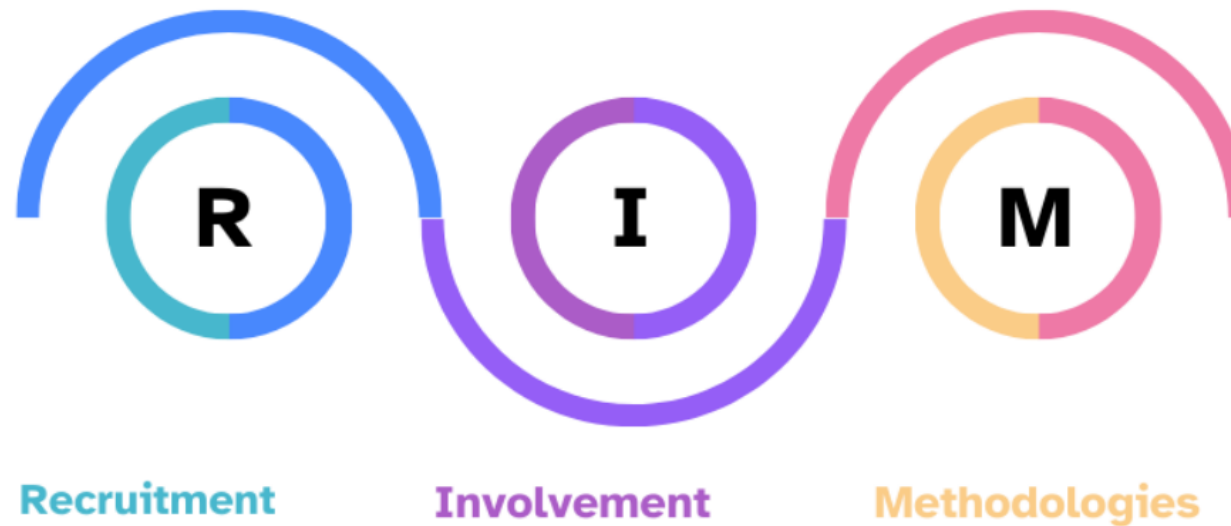




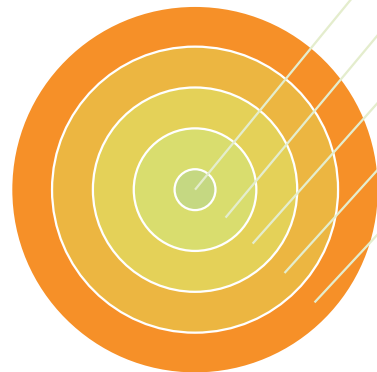
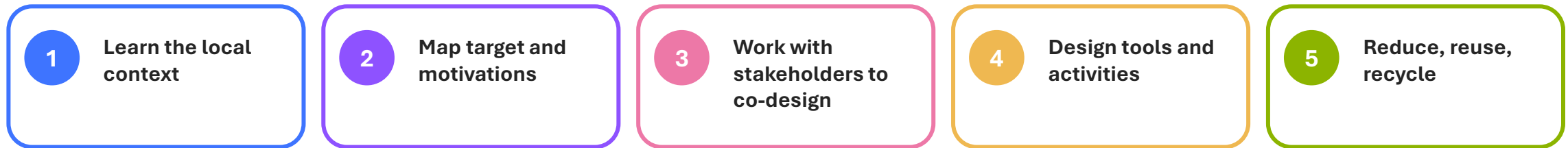
ADAPTABLE FRAMEWORK FOR ENGAGEMENT

- Tailored to energy communities
- Enables (adaptable) co-creation
- Promotes long-term sustainability

Phases of engagement



Framework Architecture: modular, adaptable, understandable



OBJECTIVES	Target: Core	Target: Committed	Target: Congregation	Target: Crowd	Target: Community
Active and in-depth involvement on specific topics	Workshop	Workshop			
Collect qualitative feedback	Focus group	Focus group	Focus group		
Collecting individual experiences	Interviews	Interviews	Interviews		
Collecting quantitative data on a large scale		Questionnaires	Questionnaires	Questionnaires	Questionnaires
Delving into specific topics	Interviews	Interviews	Interviews		
Develop new ideas and collaborative solutions	Focus group	Focus group	Focus group		
Encouraging interaction and continuous engagement		Self-assessment and gamification tools	Self-assessment and gamification tools	Self-assessment and gamification tools	Self-assessment and gamification tools
Facilitating discussion and learning	Workshop	Workshop			
Knowledge dissemination and best practices	Events and conferences	Events and conferences	Events and conferences	Events and conferences	Events and conferences
Large-scale networking	Events and conferences	Events and conferences	Events and conferences	Events and conferences	Events and conferences
Measuring the level of awareness and participation		Questionnaires	Questionnaires	Questionnaires	Questionnaires
Promoting self-assessment and self-awareness		Self-assessment and gamification tools	Self-assessment and gamification tools	Self-assessment and gamification tools	Self-assessment and gamification tools
Providing clear and accessible information			Information tools	Information tools	Information tools
Raising awareness and knowledge on energy issues			Information tools	Information tools	Information tools





INDICATORS FOR SOCIAL IMPACT

- Based on cultural dimensions (i.e. values and culture)
- Enables social impact monitoring
- Accessible online, and open for replicators

Measure and monitor the social impact of energy communities

Indicators for Social Impact



 Developed **based on cultural dimensions** of the Adaptable Framework for engmnt.

 **12 Indicators** and **+50 variables!**

Indicators Dashboard

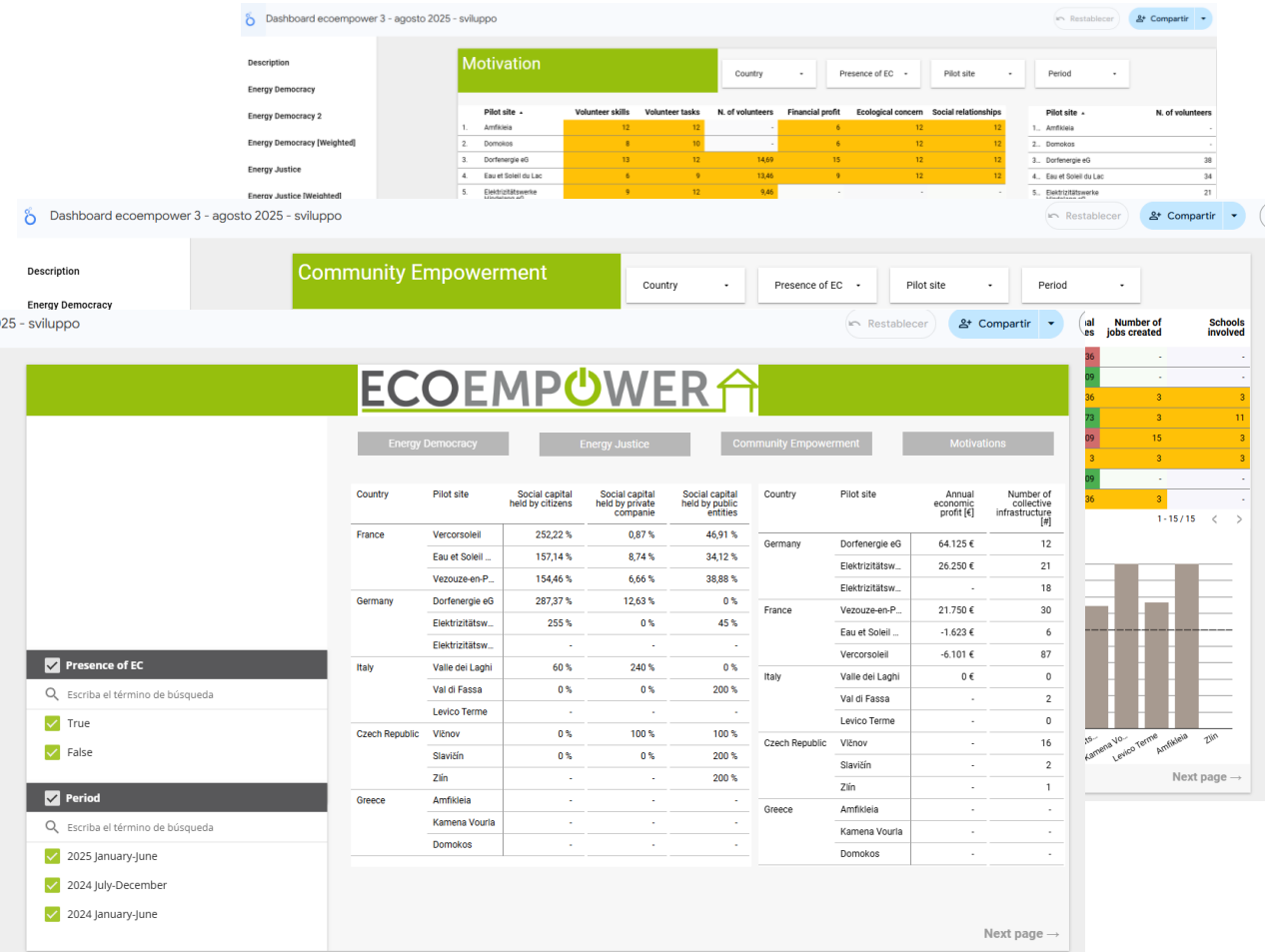
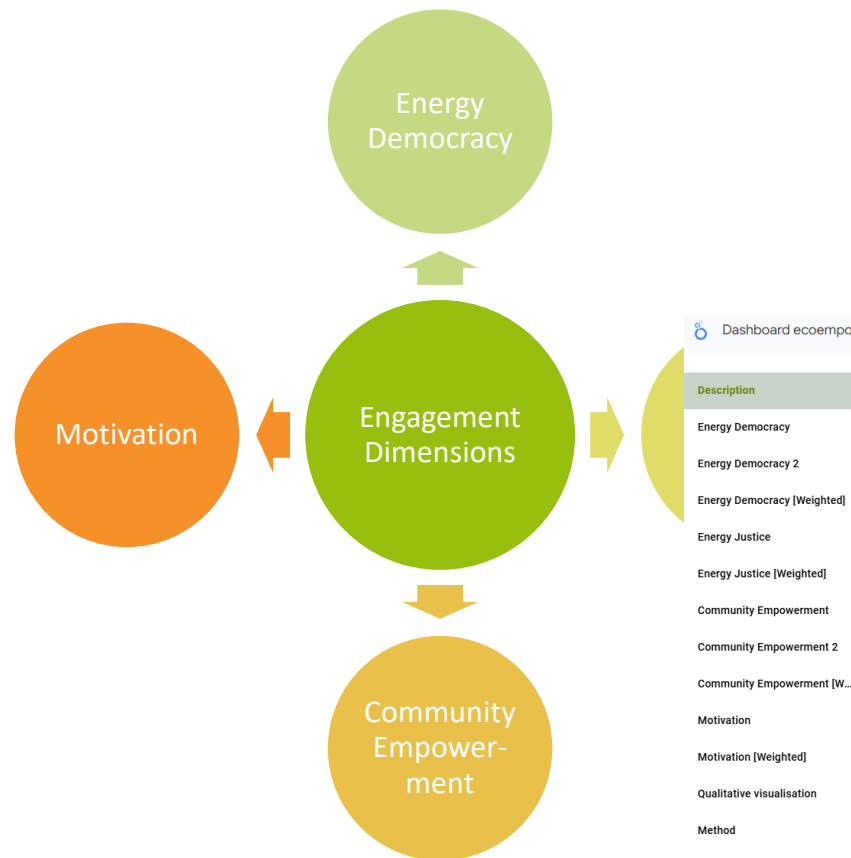


 **Accessible online** on the ECOEMPPOWER Community Platform

 Enabling bottom-up social performance monitoring



Co-designed with project partners

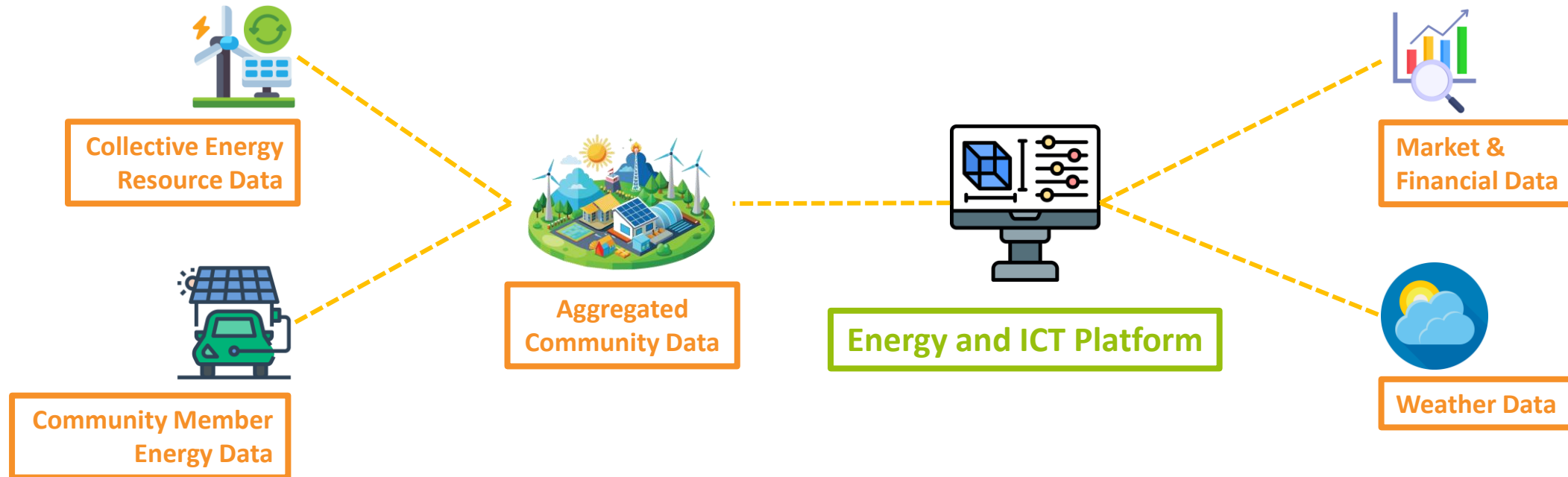




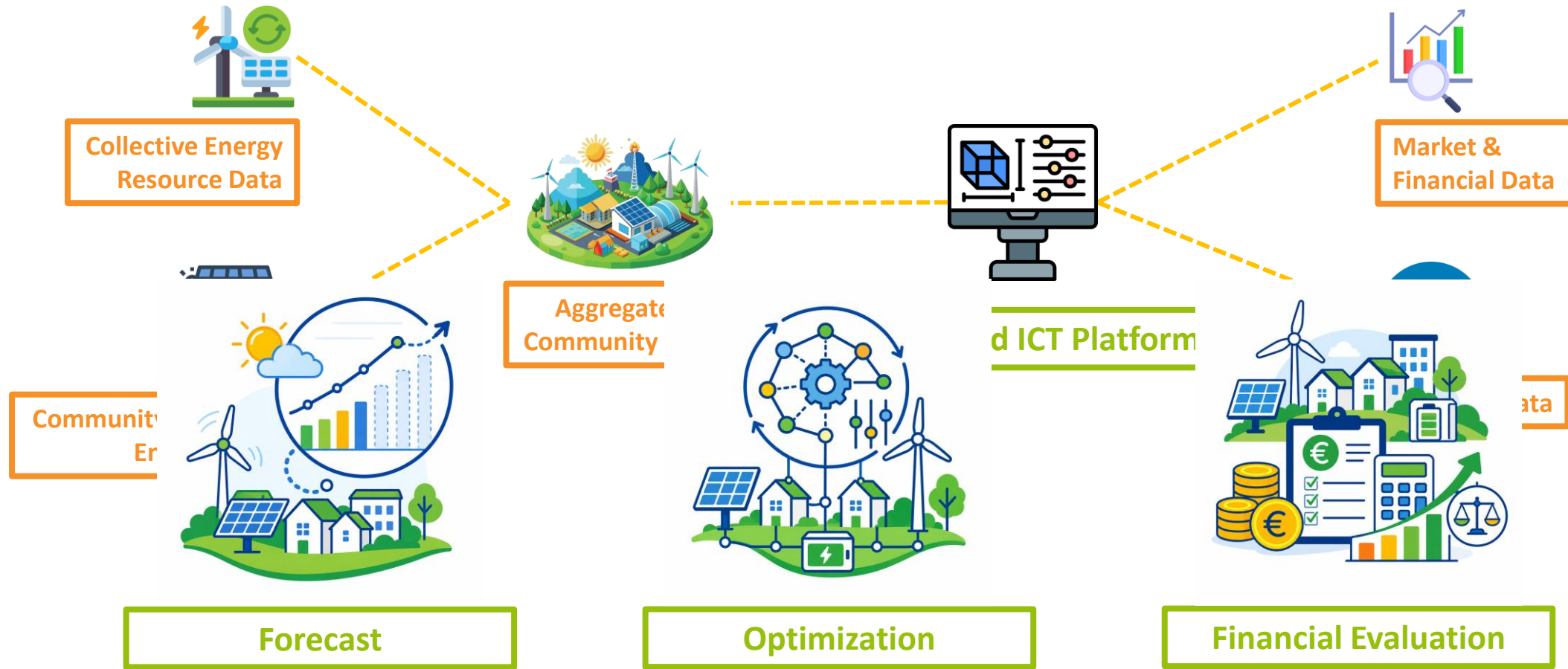
THE ENERGY AND ICT PLATFORM

- Tailored to energy communities' business models
- Investment planning and resource operation
- Accessible to project partners

Energy and ICT Platform: Data as the Driving Fuel



Energy and ICT Platform: Data as the Driving Fuel





THE ECOEMPOWER COMMUNITY PLATFORM

- OSS and energy community networking platform
- Facilitates access to ECOEMPOWER results
- Point of contact to project members

With the Main Objectives and Target Groups as...

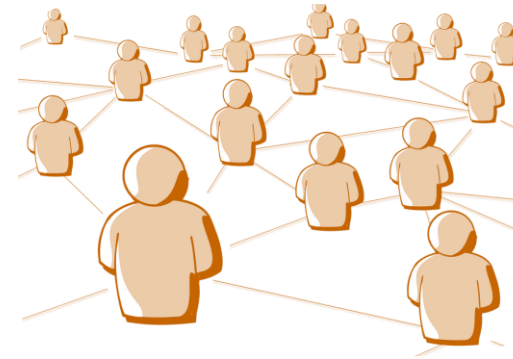


And including multiple available features!



Moderators

- Or group leaders (for example, RE responsables)



Group members

- To interact and exchange



Message board

- For group-wide announcements



File sharing

- For organisation and content



Event announcements

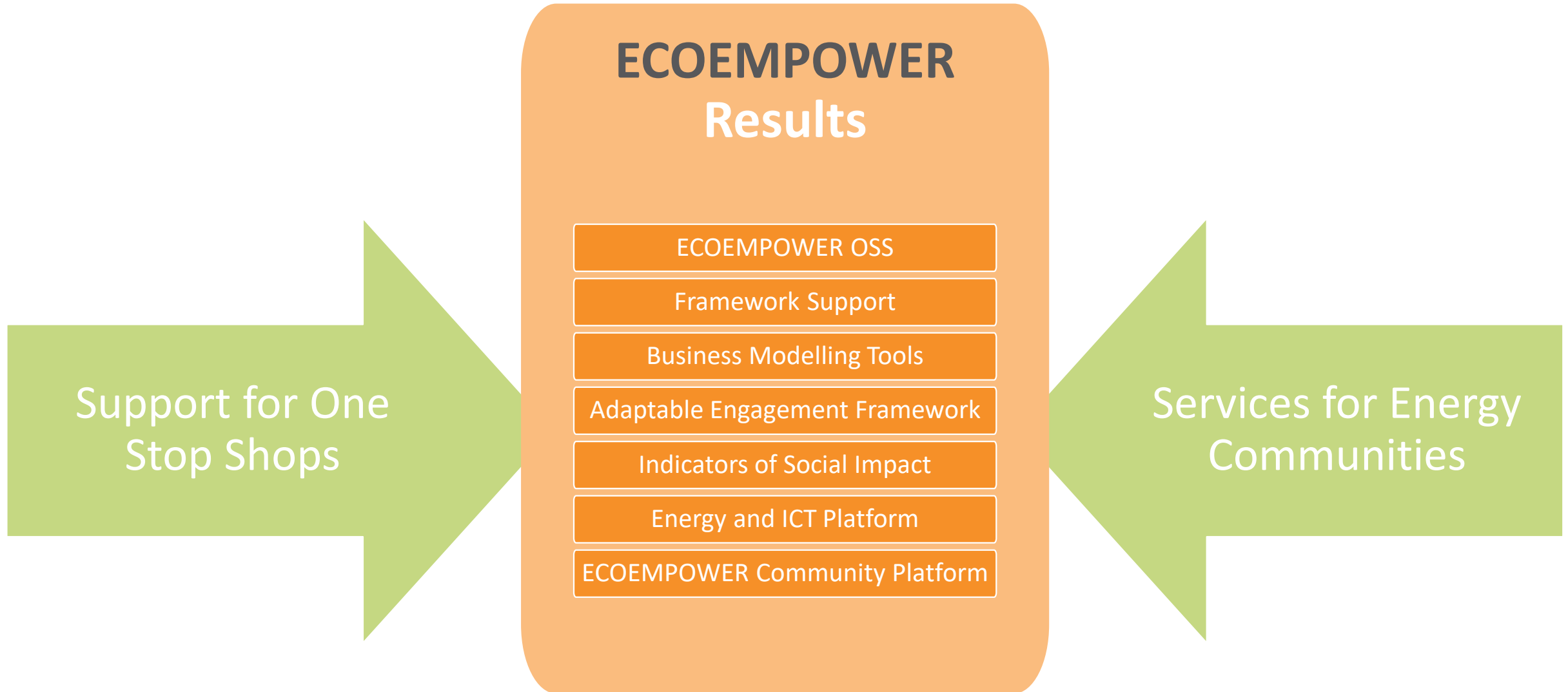
- For member engagement



Discussion board

- To address specific topics





Thank you!

c.ayon@baumgroup.de



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ean Union

Partner





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The project ECOEMPOWER - ECOSystems EMPOWERing at regional and local scale supporting energy communities receives funding from the European Climate, Infrastructure and Environment Executive Agency (CINEA) under Grant Agreement n°101120775.

All information provided reflects the status of the ECOEMPOWER project at the time of writing and may be subject to change. All information reflects only the author's view and the European Climate, Infrastructure and Environment Executive Agency (CINEA) is not responsible for any use that may be made of the information contained in this publication.



(HONEST) BEST-PRACTICES

DE: **Johanna Vordemfelde**, eza!
IT: **Luca Pasquale**, Provincia Trento
FR: **Juliette Rasse**, ACV
GR: **Roula Kechri**, pste
CZ: **Karolína Vítková**, EAZK



German OSS hosted by eza! Allgäu

What went well:

- We could build up a great network, knowledge and capacity
- We found a good angle that both fits to the energy agency and to the OSS
- We had time and space to try out and experiment with formats

What was challenging:

- Our network was much more knowledgeable than us
- Building up bottom-up movement through a top-down institution
- Volunteers have a lot of free will ;)
- Combining the values of citizen energy (transition, equality, accessibility, decentralization, commons) with tradition, handiwork, long-standing rural economies



Czech OSS hosted by EAZK – barriers



Subsidies

Unfavourable conditions for support



Misinformation

Confusing or inaccurate public information



Poor economics

Drives PV mainly for own consumption



Unclear legislation

Lack of basic long-term conditions



Heat & electricity

Barrier in separate billing



Full grid capacity

No room for new connections



Static allocation key

Inflexible distribution rules

 Companies face additional barriers: equal voting rights · large companies can only join RES-only communities, not full ECs



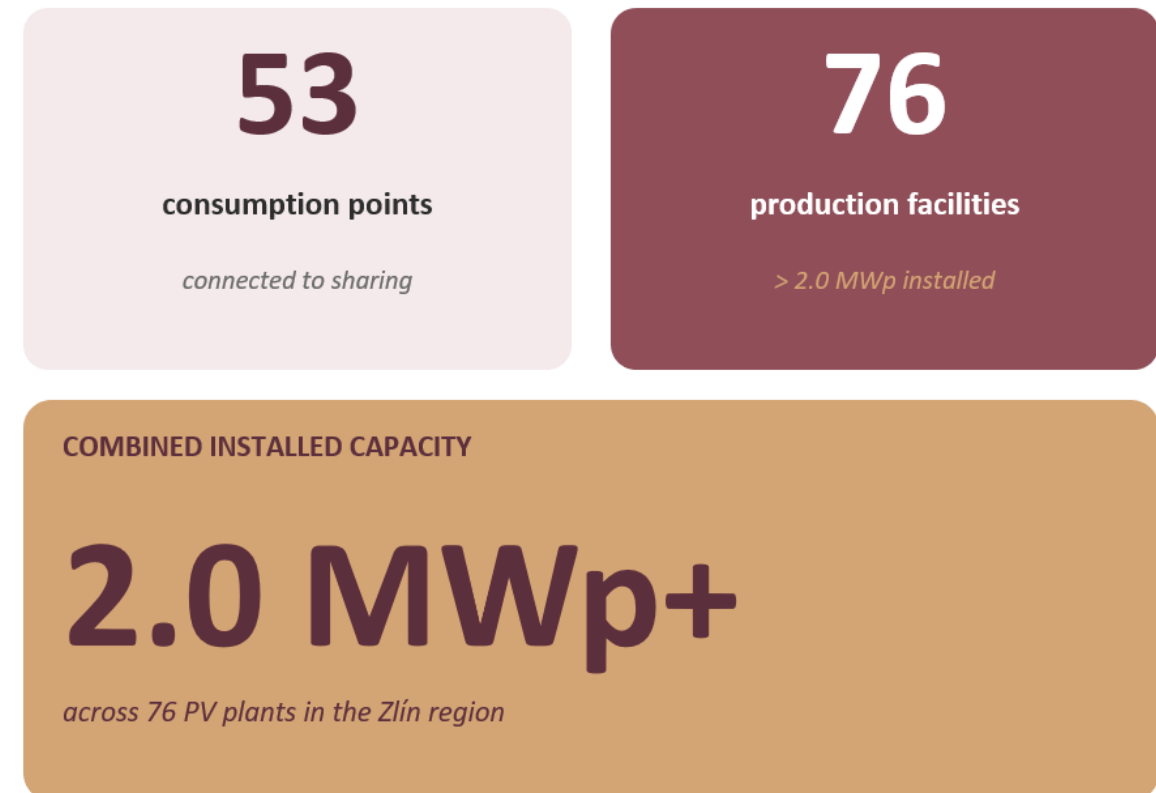
Czech OSS hosted by EAZK – despite the barriers...

Status as of March 31, 2026

ENTITIES INVOLVED IN SHARING

- 40+1** sharing groups in the form of active customers + REC
- 31** municipalities
- 21** municipal organizations · schools, sports & cultural facilities
- 14** regional organizations · hospitals, retirement homes, road maintenance, emergency services
- 3** private companies · KOVÁŘ plus s.r.o. & MPlus elektro s.r.o. (cold-storage)

POINTS BETWEEN WHICH SHARING TAKES PLACE



The Beginning / Challenges

Pilot Sites:

- Domokos
- Kamena Vourla
- Amfikleia

Energy Communities:

- 114 Energy Communities
- 2.000 stakeholders

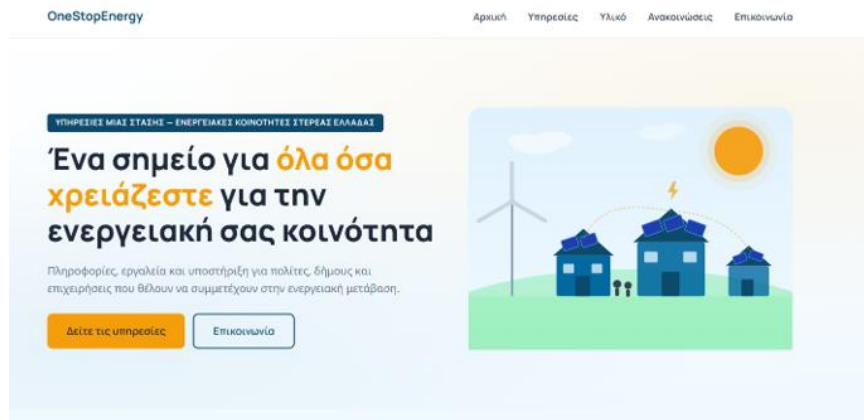
Challenges:

- Ongoing legislation
- Guidance
- Online tools
- Network
- Environmental Concerns



ECOEMPPOWER TOOLS

- OSS
- Good Practices
- B2b Meetings
- Event Planning



French OSS hosted by ACV

How the OSS is going :

- Successful development of the OSS (+3 employees since 2023)
- 80 energy communities (a slowdown in the number of new EC due to the regulatory environment for photovoltaic in France)
- A need for diversification (studied in ECOEMPPOWER through 3 pilot sites, with slow progress)
- Development of training modules (ground-mounted photovoltaic systems, citizen engagement, communication) and tools
- Common tools developed in ECOEMPPOWER that are sometimes difficult to adapt to the french context



French OSS hosted by ACV

Main challenges for ACV :

- ☐ economic viability, paradigm shift
 - ☐ a shift toward collective self-consumption and the diversification of renewable energy sources
 - ☐ Advocacy efforts
- ☐ citizen and local stakeholder engagement
 - ☐ development of a training module
 - ☐ creation of tools



CLOSING REMARKS

Project Coordinator

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THANK YOU FOR JOINING TODAY

ECOEMPOWER PROJECT
www.ecoempower.eu

