

LIFE LOOP

Local Ownership Of Power



Raised 300k in 4 days

Medical Practice

150kw of solar pv = 130,000 kWh / yr

Over 20 years :

- **Saves 1,500 tonnes CO2**
- **Saves the Medical Practice 110 000 €**
- **£220,000 for community fund**
- **Output 10% above prediction**

Frome Football Club 50kw

Management Group
Energy Cities – Coordinator
REScoop
ZEZ
Electra

Other Technical Partners
Minoan Community Energy
Cooperativa de Energie
Enostră
CSI



Main activities

- Capacity Building programme for municipalities  community energy roadmaps
- Cities & Citizens Dialogues
- Implementation of pilot projects  business models, monitoring process
- Toolbox of resources and templates to support new energy communities and projects
- On-line matchmaking tool, to link asset owners and energy communities
- Community Energy Friendly Training and accreditation
- Replication

3 Year Targets: Oct 2022 – Sept 2025



35 projects



950 officials with new skills



11.7 GWh clean energy



25,650 people involved



16.8m€ investment



11.3 GWh energy savings



14 authorities, then 50,
then 500

Gabrovo Targets



5 projects



30 officials with new skills



0.55 GWh clean energy (3.6MW)



300 citizens involved



500 000€ investment



1.5 GWh energy savings



3 authorities replicating

Thank you

<https://energy-cities.eu/project/lifeloop/>

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Energy Communities for Local Ownership of Power

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REScoop.eu



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7 Cooperative principles

- Voluntary and open membership
- Democratic member control
- Member economic participation
- Autonomy and independence
- Education, training and information
- Cooperation among cooperatives
- Concern for Community



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ZEZ, Croatia

Promoting energy cooperatives as a model for energy transition and renewable energy as a solution to the energy crisis and climate change.

Good energy tour for citizens

Solar Literacy for public officials

Policy lab – discussing energy communities and laws



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Cooperativa de Energie, Romania

Produce and supply renewable electricity to the local community and improve the perspective of renewable energy in Romania and SEE.

Entrepreneurs, specialists and analysts who, together have created the first supplier and producer of green energy, using the cooperative framework, in Romania



© Cooperativa de Energie

Minoan, Greece

Democratise the energy transition in Crete and play an active and governing role in shaping regional energy politics



© Minoan Energy Community

Minoan, Greece

6 Municipalities and the Regional
Authority of Crete

Municipal services for water and
wastewater management

One supermarket cooperative

One agricultural cooperative

Local church authority

Citizens, including energy poor
households



© Minoan Energy Community

Local Energy Action Award

"We wanted to take Crete's energy transition into our own hands. We started with this small-sized and realistic project to go through the process, also taking into account that energy consumers are currently suffering from very high prices. With this project we can provide members with free electricity."

Dimitris Katsaprakakis - Minoan Energy Community



EUSEW 2022 Awards winners

European Commission honours changemakers taking bold action on energy and climate goals

Toolbox

Filter:

Renewable energy

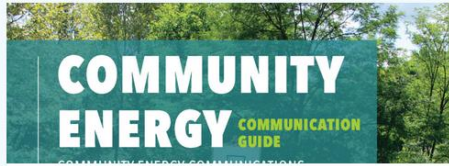
Citizen group

- Projects -

- Types -

Reset

Filter



Community energy: Community energy communications at the local level

BOOK



Mapping the Social Impact of Energy Communities

REPORT

The present brief has been jointly prepared by the European federation of citizen energy



Community Energy: A practical guide to reclaiming power (Portuguese edition)

BOOK



A supportive EU legal framework for energy communities in energy efficiency

POLICY PAPER

In this position paper, REScoop.eu presents recommendations for amending the EED so that it properly acknowledges and support energy communities, in particu



Community Energy: A practical guide to reclaiming power (Greek edition)

BOOK

Greek

ΚΟΙΝΟΤΙΚΗ ΕΝΕΡΓΕΙΑ: ΕΝΑΣ ΠΡΑΚΤΙΚΟΣ ΟΔΗΓΟΣ ΓΙΑ ΕΝΑ ΔΗΜΟΚΡΑΤΙΚΟ ΕΝΕΡΓΕΙΑΚΟ ΣΥΣΤΗΜΑ



COMPILE Toolkit: Stakeholder Engagement Guide

REPORT

The COMPILE Stakeholder Engagement Guide provides ideas on how to start and structure an energy community, i.e. a group of citizens who want to develop act



ENERGY COMMUNITIES REPOSITORY

#EUenergycommunities



Guidance materials & tools



<https://www.rescoop.eu/news-and-events/news/best-practice-guide-for-southeast-europe>



<https://www.rescoop.eu/toolbox/community-energy-a-practical-guide-to-reclaiming-power>

Renewable Energy Made Easy

EUCENA  **European Citizen Energy Academy**

Free online courses with certification

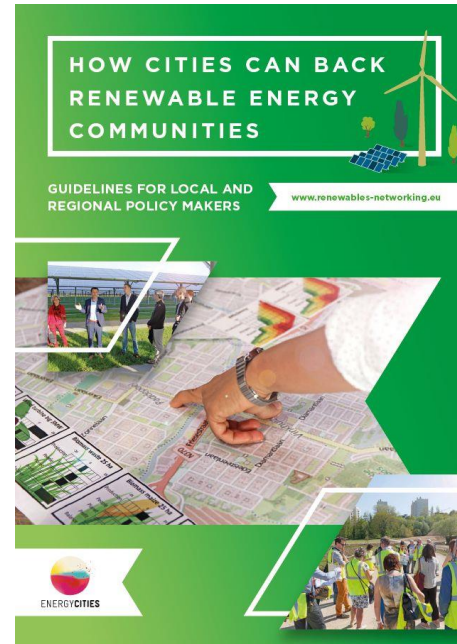
[Start The Course](#)

Guidance materials & tools

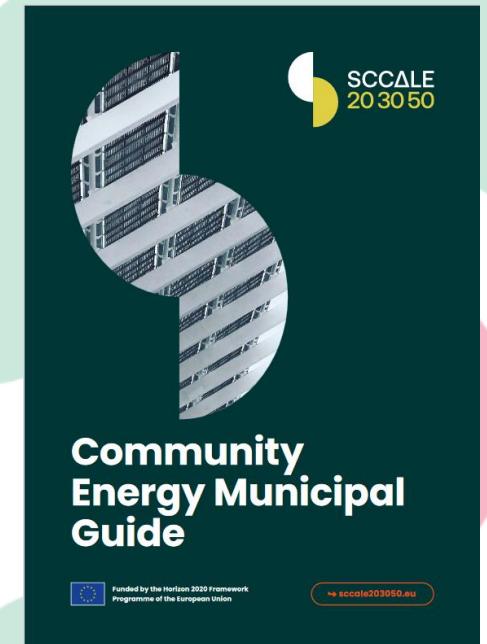
Deliverable 2.3
REScoop – Municipality Approach



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- (1) <https://www.rescoop.eu/toolbox/the-rescoop-municipality-approach>
- (2) <https://energy-cities.eu/publication/how-cities-can-back-renewable-energy-communities/>
- (3) https://www.rescoop.eu/uploads/rescoop/downloads/COMPILE_D4.4.1_Municipal-Guide.pdf
- (4) <https://www.sccale203050.eu/wp-content/uploads/2022/12/SCCALE-Municipal-Guide-Final-view.pdf>

Thank you!

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