



ELECTRA ENERGY.

# Canakkale

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REScoop.EU

cooperative  
enterprises  
build a  
better world





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# The case of Greece

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enterprises  
build a  
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**2018**

Law 4513 / energy communities

**2019**

National Energy and Climate Plan

**2020**

Just transition plans





**It is a cooperative**  
(7 cooperative principles)

**Renewable Energy  
Sources**  
(+natural gas)

**Social Innovation &  
Social Economy**

**Minimum 5 (or 15)  
members**

**Local level (51%)**

**Citizens,  
Local SMEs,  
Municipalities**



## Activities

Sell energy

Energy saving

Distribution

Energy supply

Energy Storage

Capacity building / education / consulting

Electric mobility

Self-consumption



***Incentives, business cases, benefits (level I)***

Collective self-consumption

Feed-in premium

Priority

Awareness raising / new paradigm



# ***Incentives, business cases, benefits(level II)***

- Upcoming legal framework for storage and demand-response
- Biomass, biogas, wind and other technologies
- E-mobility and car sharing
- Energy supply (60k guarantee)
- Saving



## ***Challenges (level I)***

**Financing**

**Access to land**

**Access to electricity grid**

**Hijacking the model**





# Challenges (level II)

- Scepticism about the cooperative model
- Lack of representative organizations (ie federations)
- Lack of Education / Training / Capacity building
- Slow progress of the transposition process
- Lack of political will
- The current energy system is not designed by having community energy in mind...

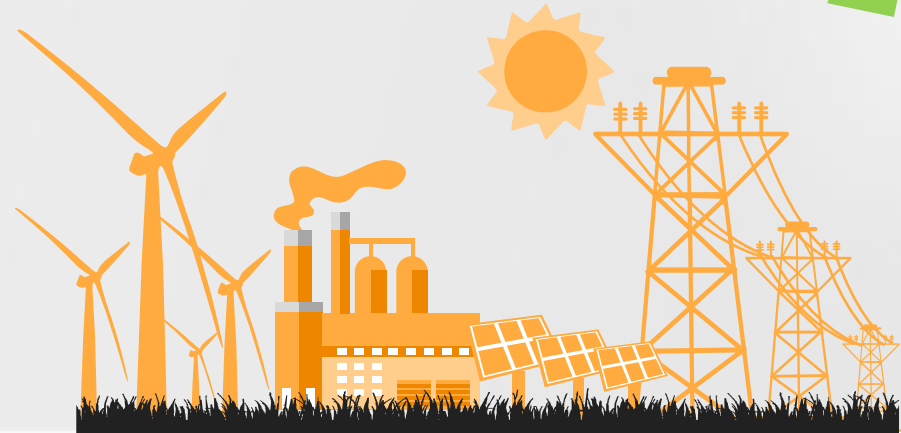




ELECTRA ENERGY.

over **800** registered  
in **3** years...”

**20** “genuine”



<http://electraenergy.coop/observatory>





**Fast growing**

**Spread in urban areas, rural areas and islands**



**Variety of technologies and services**

**Well connected to each other**



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## WHAT'S NEXT ?

New energy  
communities

Scale up

New business cases,  
services and  
products

New technologies

Advocacy

Good examples on the ground  
National and international networking  
Research



3 DAY SUMMER SCHOOL

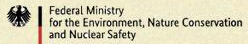
# THE CITIZEN ENERGY MOVEMENT IN THE BALKANS

THESSALONIKI  
GREECE

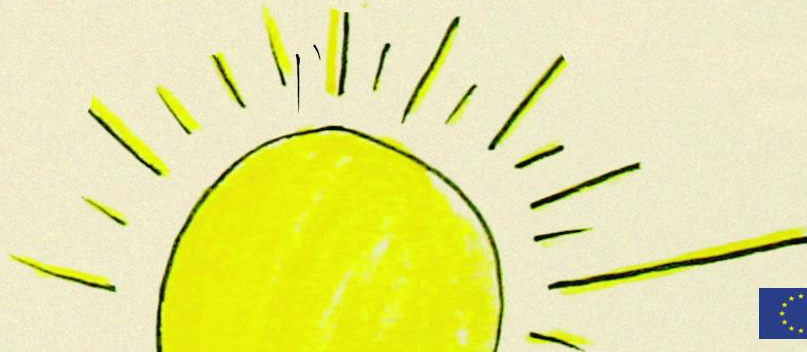
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<https://citizenenergy.academy>

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