



HexErgy



**The Energy Communities Gateway: Digital marketplace
to promote, and coordinate Renewable Energy
Communities (RECs) across Europe**

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>37% of renewable energy will be generated from RECs by 2030

Source: European Commission

Up to **83%** (≈360M) of European citizens will be involved in an Energy Community project by 2050.

Source: European Commission



<1% OF CONSUMPTION MANAGED BY REC

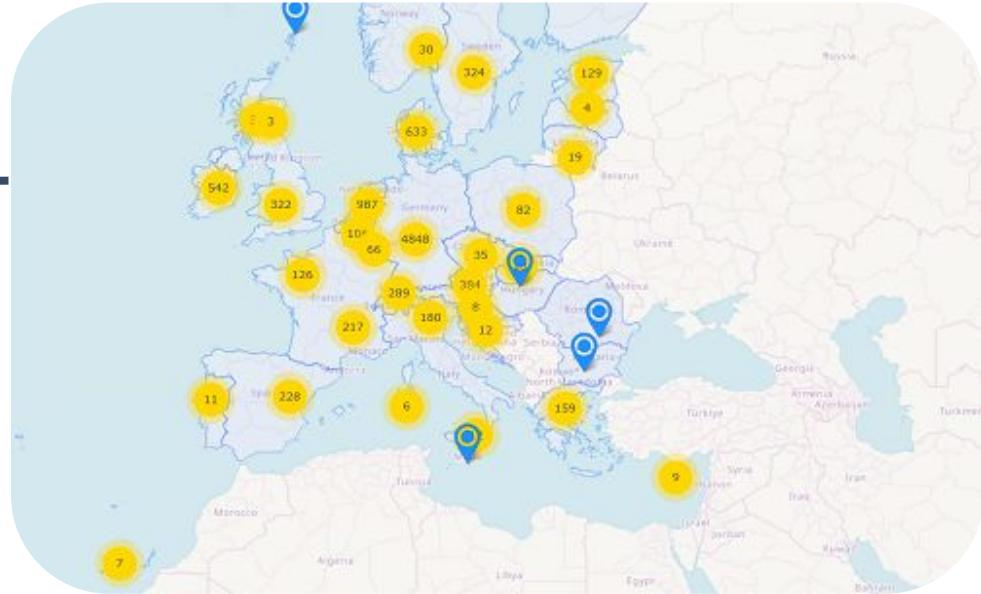
LESS THAN **10,000** ACTIVE PROJECTS GLOBALLY IN
2023

Source: European Commission; Global Energy Community Initiative



REC • Renewable Energy Community

that allows **citizens** and
industries **share green**
energy locally



FRAGMENTATION OF STAKEHOLDERS AND LACK OF ADEQUATE TECHNOLOGY

- Legal complexity across member states
- Technical integration (citizens, tech, utilities, investors) with DSOs/TSOs
- Lack of tools for financial and operational coordination





Transforming the REC in
a energy market access

in a **practical** and
usable reality for
TSO/DSO, citizens,
tech, utilities,
investors



- **Support REC coordination, and scaling**

Serve as a marketplace for tools, services, and partnerships, grid congestion.

- **Local energy and flexibility markets**

Ensure transparency, automation, and compliance via blockchain and legal-tech

- **Social impact measures**

Estimate the social impact of the energy communities and their contribution in the energy transition



We simplify the **design, creation, manage and promote** of RECS

with a **blockchain platform**

MORE THAN 10 YEARS EXPERIENCE

We bring the innovation in the energy and sustainability field.

472 RECs

In Europe



ITALIA
SOLARE
Il fotovoltaico è di tutti!



Startupbootcamp



3 Pilots

In Europe

- Grid operators, municipalities, tech providers, citizen cooperatives
- Technical + legal research collaborators
- Project Leader partner

CONTACT US

JOIN US

Let's transform the way Europe
produces and shared energy



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