1) Citizenergy project
2) Citizen engagement in sustainable energy projects
3) Case study crowdfunding: Swindon Common (UK)
4) Case study RESCOOP: Mangualde (PT)
14 EUROPEAN PARTNERS AMONG:
- REScoops & CF platforms
- Financial & legal experts
- NGOs & Development agencies

“...to boost effective citizen engagement and investment in sustainable energy,”
CITIZENS LEADING THE ENERGY TRANSITION

Create “TripAdvisor” of Europe’s sustainable energy investment

A platform to help...

…citizens identify investment and engagement opportunities in sustainable energy in any part of Europe

…crowdfunding platforms and community projects build trust and reach a larger audience

…project developers fund their projects faster

CROWDFUNDING & COOPERATIVE
HOW CITIZENERGY WORKS

FILTER YOUR INTERESTS
SUPPORT A PROJECT
SHARE YOUR EXPERIENCE

PARTICIPATION TYPES

Equity  Reward  Donation  Loan  Generation
Investor returns are made up mainly of Government Feed-in Tariff revenues for each kWh of electricity generated.

A partnership between the Council and the Community to fund a 4.8MW ground-mounted solar farm near Swindon.

Using peer-to-peer investing to build local infrastructure and engage residents.

Company owned and managed by Swindon Borough Council.
Abundance listed the Debenture on their platform in February 2016 and raised all £1.8m by June 2016 – investments could start from £5.

Investors earn a return through a 20 year Fixed Return Debenture.

Swindon Borough Council

£3m Loan

Swindon Common Farm Solar CIC (Wholly Owned by the Council)
The company owns the Solar Park

£1.8m Retail Debenture

Raised through the specialist regulated peer-to-peer platform (Abundance investment)
Community Benefits:

- Annual electricity generation is expected to supply the equivalent of 1,200 homes.
- It will help Swindon Borough Council's aim of installing 200MW of renewable energy by 2020.
- The CIC will contribute at least 0.85% of its revenues every year to a community purpose as well as at least 65% of its profits.
- The money earned by the Council will provide a stable income for the next 20 years.

In Review

<table>
<thead>
<tr>
<th>IRR</th>
<th>6%</th>
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<tbody>
<tr>
<td>Type</td>
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<td>Term</td>
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<table>
<thead>
<tr>
<th>Total invested</th>
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<tbody>
<tr>
<td>Total investors</td>
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<tr>
<td>Term remaining</td>
<td>20 years</td>
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<tr>
<td>Total returned</td>
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Mangualde Municipality - Partnership

**Total Investment:**
133 500 €

**Technology:**
Photovoltaic

**Localization:**
Mangualde - Viseu

**Power (peak):**
80,0 kW

- Project divided in two different PV facilities/ installations
- Coopérnico pays a fixed yearly rent to the municipality – land and rooftop rental agreement
- After 15 years of operation both PV facilities become property of Mangualde’s Municipality
CITIZENERGY – WHAT’S NEXT

- European Network expansion
- Developing long-term sustainable business model
- Creation of a European Network of stakeholders (kick-off: Brussels, 24th May)
- Worldwide partners inclusion
CITIZENERGY – REGISTRATIONS OPEN

Your projects here

www.citizenergy.eu

#yourpower
Thank you for your attention!

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