A new and sustainable Belgian energy system through economic participation of Renewable Energy Communities
REScoop Economic Participation

Autonomy and ownership with democratic member governance

👍 ICA Definition & Principles
👍 Energy Community
41 Belgian REScoops
Service offered by Belgian REScoops

- Production
- Energy Supply
- Heat supply
- Electric Car Sharing
- Purchase guidance solar panels

Renovation

Social just energy transition

Energy monitoring & studies
Added value creation through energy supply

Average added value per Ecopower member

- Dividend added value as shareholder
- Bill added value as customer
- # of members

User > shareholder

Factor 3 on average

1 cooperative windturbine yearly creates +/- 1 Million € added value for wind sharers
- Cooperative renewable energy: shareholder and user are the same person, so there is no need to make a profit on the energy supply.

- Too few production possibilities, not too little capital

- Acceleration of energy transition: consumer confidence provides multiplier effect for acceleration of electrification (heat pumps, EV, renovation,...)
BE National Energy & Climate Plan. Where we stand

Positive

• (FED) Citizen participation via REC in offshore, to be materialised in tender conditions
• (FL) one DCP Renewable Energy project per 500 inhabitants of a city
• ...

To be worked on

• (FL & W) Mandatory inclusion of REC in wind onshore
• (all) DCP in public procurement
• (FL & W) Open framework for energy communities / energy sharing
• Support for renovation assistance
Mandatory inclusion of REC in wind onshore

**Flanders**

- Petition 18 (2019-2020) Flemish Parliament
- Renewed via open letter 15/06

**Wallonia**

Éolien: comment les sociétés privées coupent les ailes des coopératives citoyennes

Quand le prix de l’électricité s’envole, à la plus grande joie de certains... nous, nous éprouvons de la colère.

**La Libre**

Une carte blanche de Fabienne Marchal, Présidente de REScoop Wallonie, Fédération wallonne des coopératives citoyennes d’énergie renouvelable.

Il y a parfois de belles histoires qui s’écrivent tout simplement et commencent bien. Laissez-nous vous la contée.
### REC in Offshore Tenderprocedure

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<th>Purpose / goal</th>
<th>Means</th>
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<td>Maximize chance to participate</td>
<td>REC Points</td>
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<td>Make that citizens can certainly participate economically in the Princess Elisabeth area concession.</td>
<td>“Multigrain”-possibility via Memorandum of Understanding:</td>
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<td>Energy use at stable tariff</td>
<td>CooPPA: Cooperative Purchasing Power Agreement, in case of Contract for Difference via Carve out</td>
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<td>Accelerating energy transition: consumer confidence provides multiplier effect for accelerating electrification</td>
<td>- Autonomy &amp; ownership</td>
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<td>Minimalize risk for the citizen</td>
<td>- Bank- en build guarantees</td>
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<td>Not throw the citizen(cooperatives) into an adventure.</td>
<td>- Balancing en demand side management</td>
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**Purpose / goal**
- Maximize chance to participate
- Energy use at stable tariff
- Minimalize risk for the citizen

**Means**
- REC Points
- CooPPA: Cooperative Purchasing Power Agreement, in case of Contract for Difference via Carve out
- Autonomy & ownership
- Bank- en build guarantees
- Balancing en demand side management