

Obstacles for Self-generation in Europe

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What is self-generation?

- And how do we define it?
- Why individual self-generation and self-generation projects are different.



Many examples of Local Energy Communities already exist





Why we need Community Energy Projects

- The energy transition will not proceed without community support
- Community projects help with social cohesion and overcoming inequality
- They bring 8 times more local jobs and local benefits



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What stands in the way?

- ❖ Fossil fuels and nuclear create overcapacity
- ❖ Grid Access
- ❖ Stop/Go support policies
- ❖ Multiple and diverse application procedures
- ❖ Overall lack of ambition, failure to make policy



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Fossil Fuels and Overcapacity

- There is overcapacity in the electricity market
- No electricity generation is currently being built without some kind of support



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Grid Access

- Priority access and dispatch must be ensured.
- Grid is a “natural monopoly” should be run for the benefit of society.





Support schemes and Information are hard to access

- Stable, flexible and well designed support schemes, until every last cent of fossil fuel or nuclear subsidy is off the market.
- One stop shops for information, like in Scotland



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Failure to manage markets

- There are many, many market interventions in the energy realm
- Capacity mechanisms, Strike prices, PCI lists
- We should design markets for common good



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Thank you!

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