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
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
Fossil Fuels and Overcapacity

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

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