

cVPP – Community-based Virtual Power Plant

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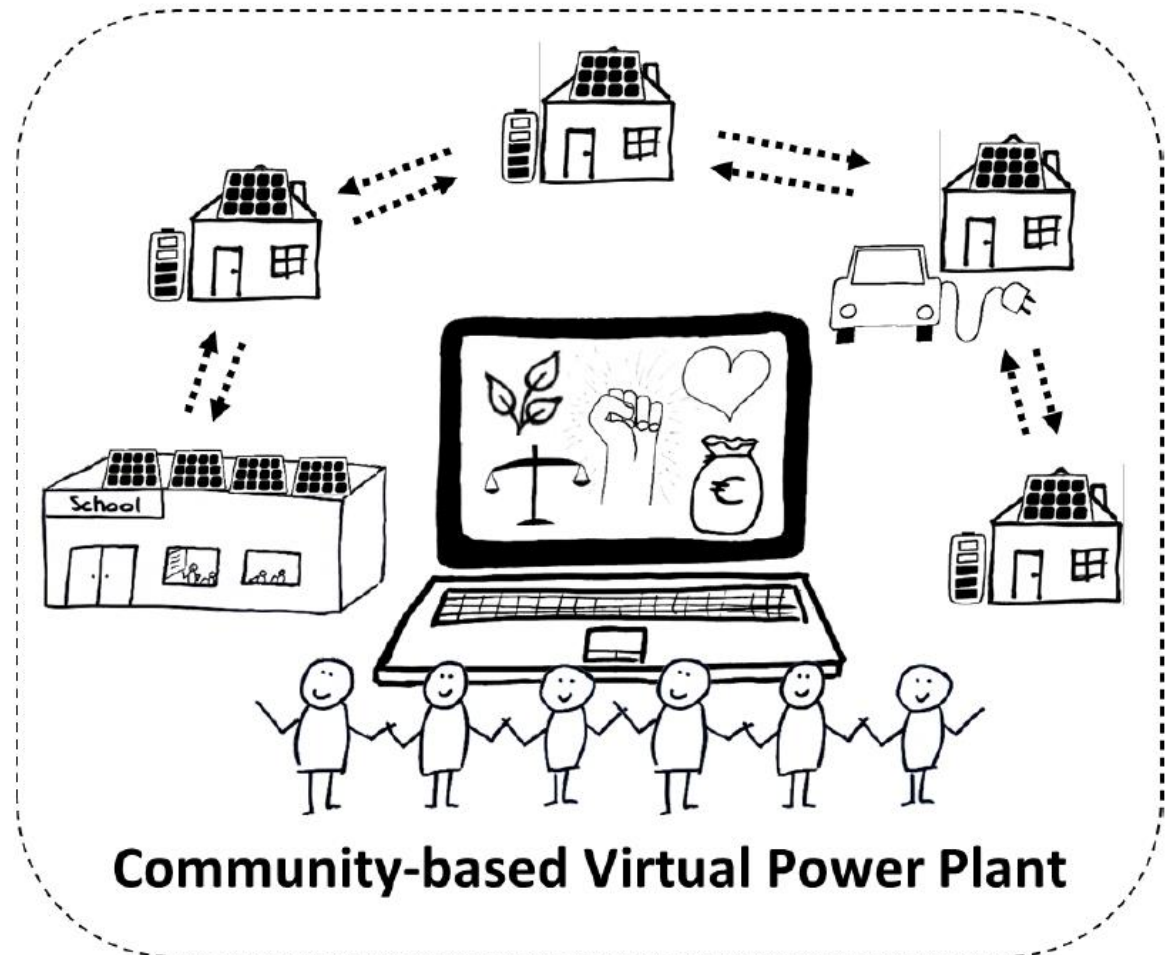


Investing in Opportunities

The cVPP project (1)

What was the objective of your project?

Accelerating decarbonisation and democratisation of energy systems by empowering smart prosumers



The cVPP project (2)

What successful results is your capitalisation initiative building on?

- Joint cVPP concept
- cVPP tested in 3 different contexts & communities:
 - ✓ urban challenging in BE
 - ✓ affluent rural of NL
 - ✓ dispersed advanced of IE
- Mobilisation & Replication (MoRe) model to guide & enable roll-out of cVPP
- Mobilised 9 follower communities for cVPPs

In what ways does your capitalisation initiative support roll out and uptake?

- **Socio-technical upscaling with new target groups** : SMEs & industry, rental sector & housing cooperatives, Rural Energy Community Co-Operatives (ECCO)...
- **Territorial upscaling** with replication & new ECCO communities in NL, IE and BE
- **Upgrading the Mobilisation & Replication Model (MoRe)** towards greater robustness & applicability, in collaboration with the Interreg NWE ECCO project

How did you adapt the initial project partnership to reach your capitalisation initiative's objectives?

- **Partners remaining:**
 - ✓ Implementing partners in charge of investments upscaling
 - ✓ Implementing partners & partners coaching territories
 - ✓ MoRe model partners in charge of upgrading MoRe
- **New partners:** Rescoop EU (partner in the ECCO project) involved in the implementation in new territories and in upgrading MoRe
- **Partners not involved in the initiative:** KampC, TCC, all sub partners and APs

cVPP cap initiative results

Which results are you expecting from the capitalisation initiative?

- **3 operating cVPPs upscaled:**
 - ✓ technically by adding the new assets of the new target groups
 - ✓ socially by improving business models
- **6 communities** coached in moving towards cVPP implementation
- **1 MoRe model upgraded** with new territorial insights, ECCO concepts & EU regulatory developments



cVPP feedback from the 1st call for capitalisation

Any hints and tips or points of attention for applicants?

- Novelty of idea
- Smart partnership
- Timing

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