GRIDS, RENEWABLES AND E-MOBILITY: HOW THE EU BUDGET CAN BE A DRIVER?

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TRANSPORT EVOLUTION

Past

Present

Future
• CEF Budget is €42.3 bn (2021-2027)

• 60% of the CEF budget will contribute to climate objectives in line with the EU’s commitments under the Paris Agreement.
CEF BUDGET 2021-2027

- Make the EU's energy systems better interconnected and more resilient to possible supply disruptions, as well as smarter and more digitalised.
- Back key trans-European energy network infrastructures, allowing for further integration of the internal energy market, boosting interoperability of networks across borders and sectors, and facilitating the overall decarbonisation of our economy.

€30.6 billion
€8.7 billion
€3 billion
PRIORITISE E-MOBILITY

1. The EU should prioritise zero-emission transport projects when assessing applications.
2. Zero-emission projects should receive up to 50% co-financing rates under CEF (85% for Cohesion Funds).
3. Zero-emission projects should be considered 100% climate spending.
WHAT IS A SYNERGY?

**CEF should** “enable synergies between the transport, energy and digital sectors to be harnessed to the full extent”.

- This is one of the award criteria when assessing applications.

Synergy projects **unlock the ability to take from two of three pots:** transport (€31bn), energy (€9bn), or digital (€3bn).
SYNERGY FINANCING

CEF co-financing rates as high as 75% for highly innovative solutions.

Can source some funding from a different pot, provided:
- The cost of these ancillary elements do not exceed 20% of the total costs of the action.
- Ancillary elements allow to significantly improve the socio-economic, climate or environmental benefits of the action.
Details:

- **Member States:** Austria, Germany
- **Implementation schedule:** January 2017 to December 2019
- **Maximum EU contribution:** €5,227,440
- **Estimated total cost:** €8,712,400

Project Objectives:

- Understand requirements for the deployment of **10 battery storage systems** of approximately 500 kW and 500kWh in Austria and Germany.
- **Raise awareness** of both industry and public authorities about potential synergies between energy and transport infrastructure.
- Used to provide up to 350 kW EV charging.
1. Support the idea of prioritising synergy investments with National Ministries and MEPs.

2. Projects need to apply for co-financing once the CEF Calls are open.

3. The project has to be worth the investment (i.e. provide EU added value).
THANK YOU