

# JUST PEPP

EMPOWERING ENERGY POSITIVE FUTURES FOR A JUST TRANSITION



In the heart of our bustling cities, where 75% of global CO2 emissions originate, lies a powerful opportunity for change. Urban areas not only face the challenges of climate change but also reflect deep-rooted inequalities. Many citizens still lack access to essential needs like affordable energy and transportation, further widening the gap within our communities.

**JUST PEPP** project aims to address these inequalities. Over 3 years, we are empowering vulnerable communities to become active participants in achieving climate neutrality goals through co-created solutions that address energy efficiency, flexibility, and low-carbon mobility.



## Objectives

**Increase awareness** of double energy vulnerability (energy and transport) and the socio-economic **benefits of Positive Energy Districts (PEDs)** while sharing research findings, methodologies, and best practices with relevant stakeholders.

**Involve vulnerable communities**, local stakeholders, and policymakers in the co-creation and implementation of PED solutions.

Ensure the transfer of knowledge to **build capacity for PED implementation** in urban areas, and advocate for the integration of PEDs and energy justice principles into urban planning and energy policies.



## Partners

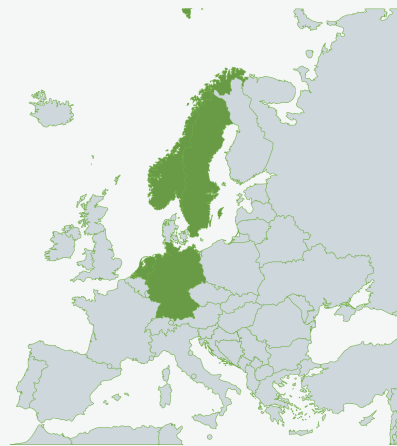


## How - Methodology explained

Investigate how PEDs can be designed with and by citizens in vulnerable communities and implement energy-efficient building refurbishments, renewable energy, and low-carbon transport solutions **in four pilot neighborhoods in Sweden, Norway, the Netherlands.**

Collaborate and engage key stakeholders and vulnerable communities to assess the societal and socio-economic impact of PEDs.

Develop an accessible, interactive digital toolbox with the knowledge needed for local governments to implement energy-positive solutions for future climate-neutral inclusive cities.



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