



ENERGY EFFICIENT PATHWAY FOR THE CITY TRANSFORMATION

Enabling a positive future

Coordinator: Cecilia Sanz-Montalvillo,
CARTIF Foundation

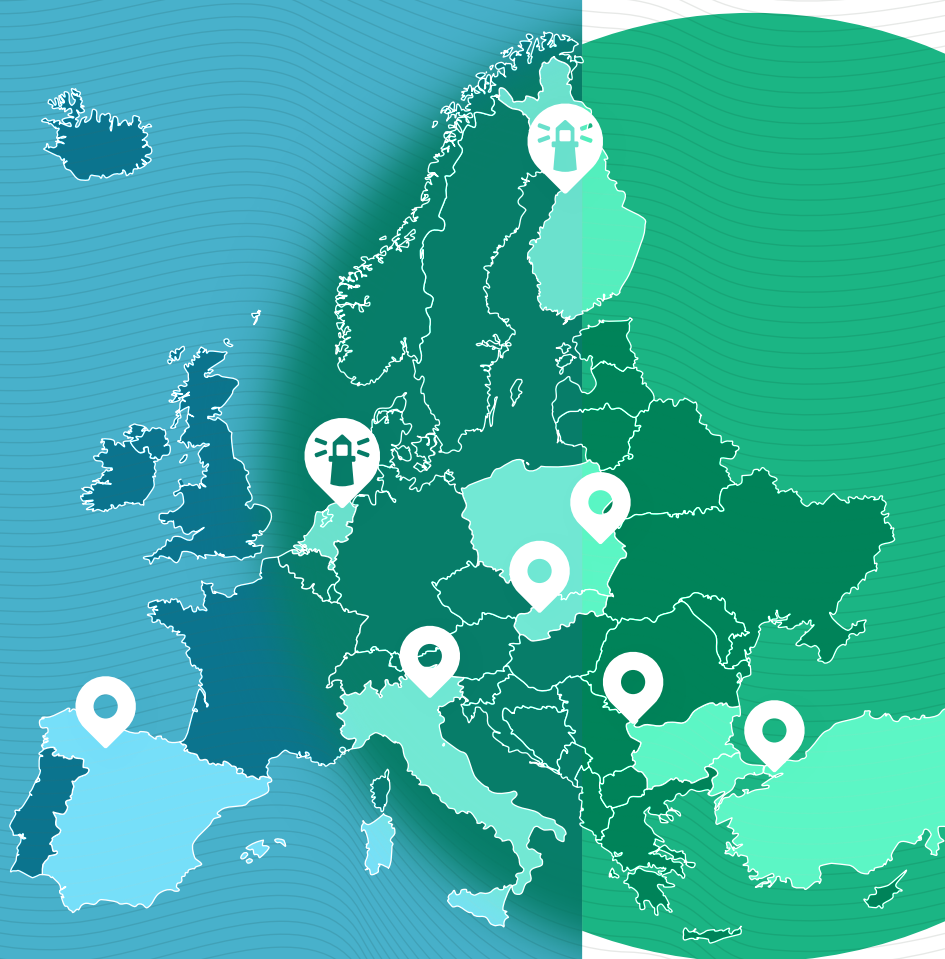
Launched in December 2018, MAKING-CITY is a **72-month Horizon 2020 project** that demonstrates the potential of the **Positive Energy District (PED)** concept as the basis for efficient and sustainable city planning and development.

2 LIGHTHOUSE CITIES

Groningen, Netherlands
Oulu, Finland

6 FOLLOWER CITIES

Bassano del Grappa, Italy
Kadıköy, Turkey
León, Spain
Lublin, Poland
Trenčín, Slovakia
Vidin, Bulgaria



Get in touch via the following channels and scan the QR code to discover our tools and resources:



www.makingcity.eu



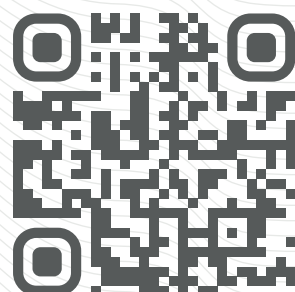
MAKING-CITY EU



contact@makingcity.eu



MakingCity_EU



MAKING-CITY ENERGY DISTRICTS



Retrofitting
buildings



Renewables



Heating &
cooling systems



Waste
recovery



Storage & transfer
technologies

WHAT IS A POSITIVE ENERGY DISTRICT?

A PED is “a delimited area of buildings and public spaces where **the total annual energy balance is positive**. Therefore the area will deliver, on average, an energy surplus to be shared with other urban or peri-urban zones.”

TOWARDS A CITY VISION 2050

Currently, city energy transition plans are designed within a 2030 horizon, which can be considered as a mid-term strategy based on the 2030 Climate & Energy Framework in Europe. In MAKING-CITY, the **City Vision 2050** proposes a longer timescale to address the urban energy system transformation towards low-carbon cities.

34 PARTNERS



This project received funding from the H2020 Programme under grant agreement n°824418. This content only reflects the author's view. The European Commission and INEA are not responsible for any use that may be made of the information it contains.