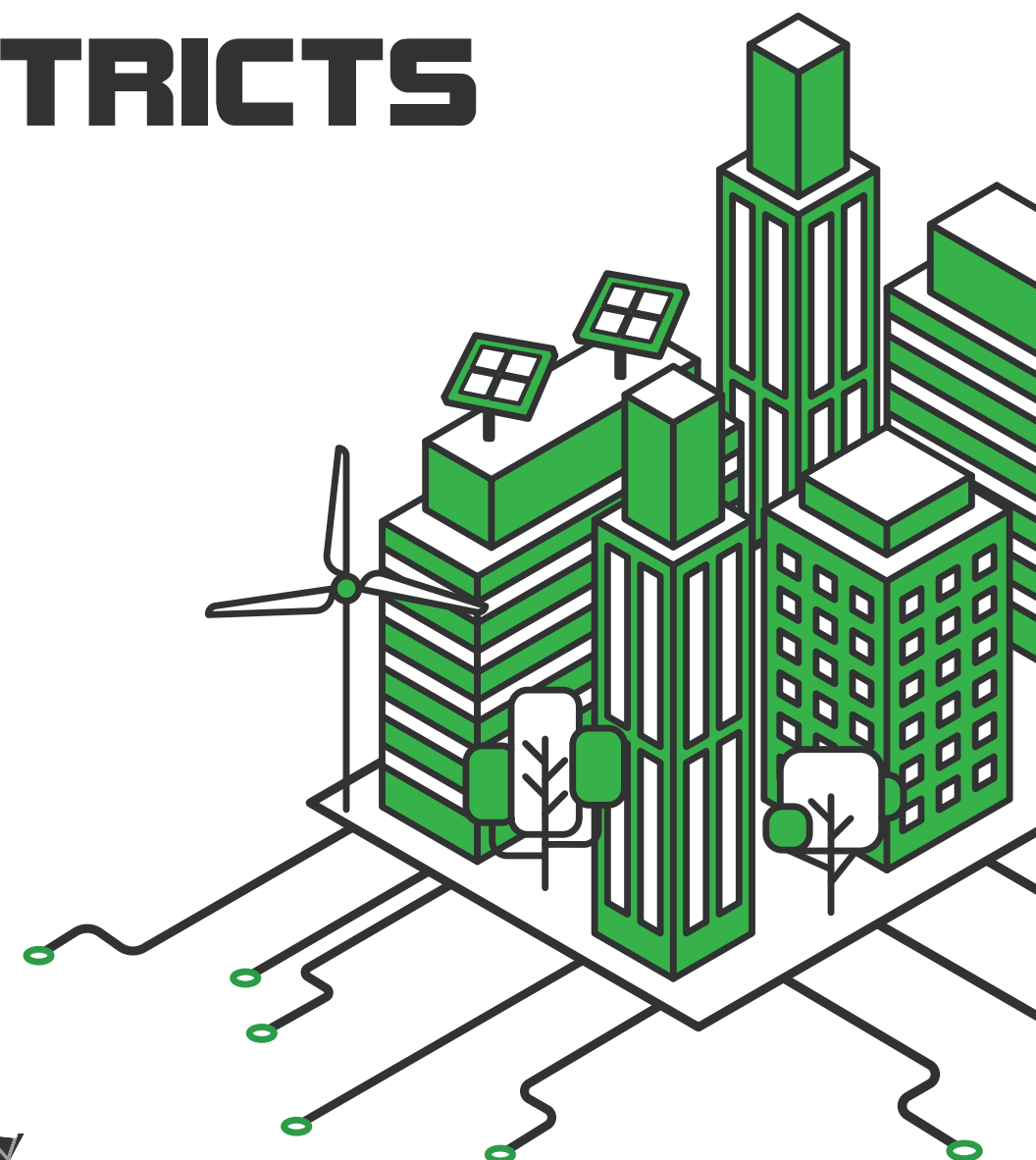




# BUILDING INTELLIGENT POSITIVE ENERGY DISTRICTS

BIPED is helping cities to reach climate-neutrality through an ambitious district transformation. We offer innovative technologies for establishing and scaling positive energy districts.

PEDs strive to achieve an annual energy surplus from local renewable sources and share it with other areas. PEDs are a key building block in the future energy paradigm of smart cities.



BIPED digital twin for the Brabrand district of Aarhus will provide a virtual urban space to simulate scenarios for reaching four interlinked policy objectives



## AARHUS CLIMATE STRATEGY

Offsetting current  
annual footprint of  
1.3M tonnes of  
CO<sub>2</sub>e

## WICKED PROBLEMS

Solving pressing  
urban challenges,  
such as pollution,  
ageing, poverty

## SMART AARHUS

Driving forward the  
digital agenda while  
leaving no one  
behind

## DK DIGITAL STRATEGY

Making the public  
sector more agile  
and resilient in the  
age of rapid change



Funded by  
the European Union



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BIPED is funded under the EU Horizon Europe Research and Innovation programme. Grant ID: 101139060

