Shifting the trajectory of urban development

Ad hoc group CNSC in CEN/TC 465

#### Monika Heyder

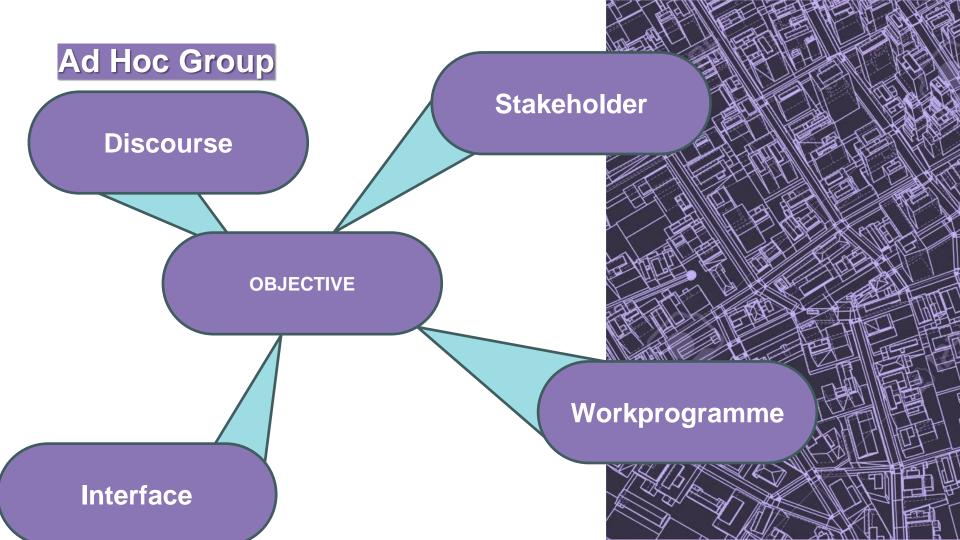
Senior Expert Green & Digital Transformation Committee Chair @ DIN Co-Convenor Ad hoc Group CNSC CEN/TC 465 StandICT Fellow



## Agenda

- **Introduction**
- Mapping Exercise
  - **Initiatives**
  - Case Studies
- Recommendations
  - PED Related Focus
  - Closing Remark







## Initiatives

### NET ZERO CITIES



















### Initiatives

### NET ZERO CITIES







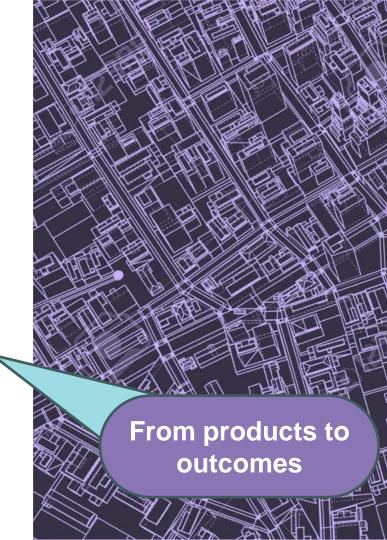


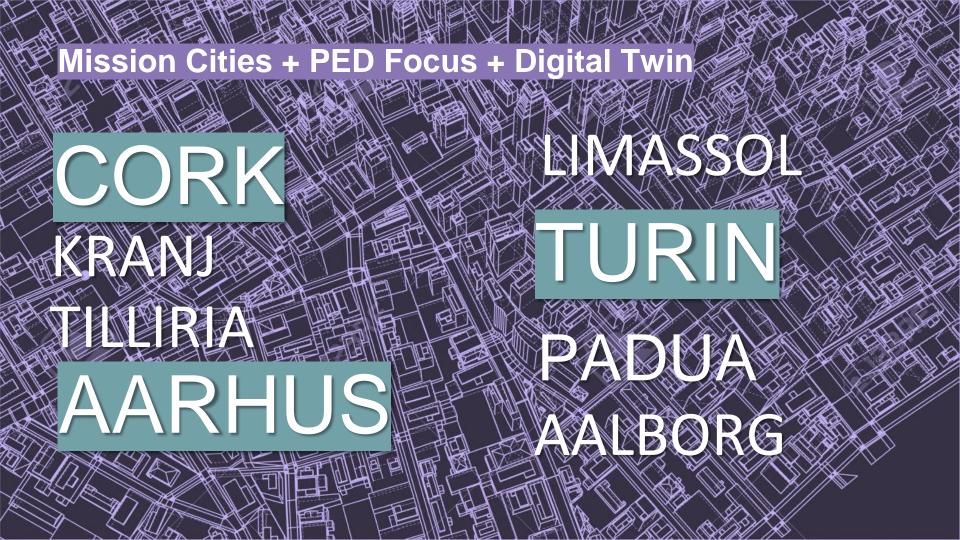




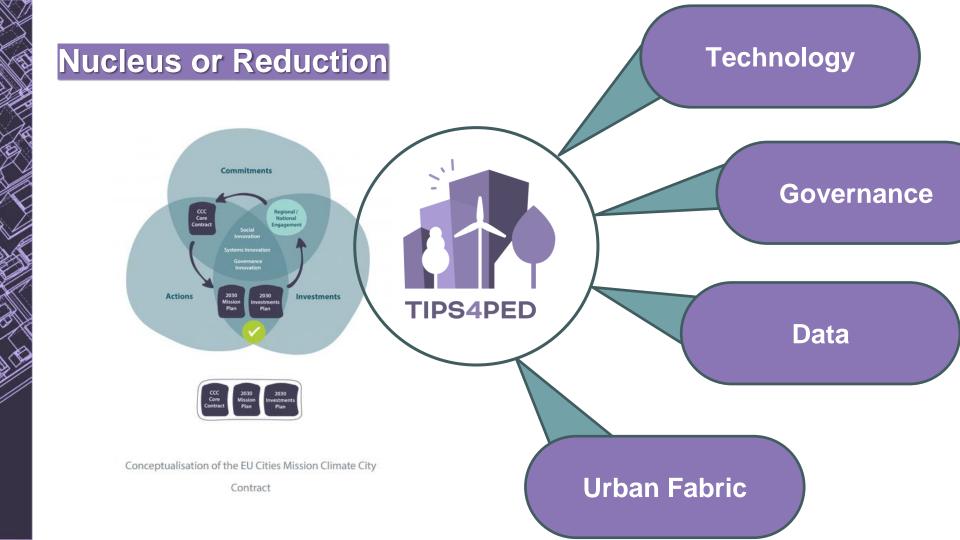












# Forthcoming CWAs







CEN- CENELEC GUIDE 29

> CEN and/or CENELEC Workshop Agreements – A rapid way to standardization

Edition 3, March 2024



#### **CEN Workshop Agreement**

Positive Energy Districts for Climate-Neutral and Smart Cities

CEN and CENELEC decided to adopt this new CEN-CENELEC Guide 29 through CEN/BT Decision C005/2024 and CLOBT Decision B1177/DG14872/DV.



# Supported by





International Standardisation Activities in ICT





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**Developing** an outline for the CEN/TC 465 work programme on climate-neutral and smart cities.

Structuring collaboration and integrating ongoing discussions.

Conceptualising the interface and interoperability between 'climate-neutral cities' and related, relevant digital programmes.

Bringing relevant stakeholders together and attracting their participation to CEN/TC 465.