

ACCESSCITY4ALL

ADAPTING THE 15-MINUTE CITY CONCEPT TO SUPPORT ACTIVE MOBILITY IN NEIGHBOURHOODS WITH DIFFERENT LEVELS OF ACCESSIBILITY



KEY FACTS

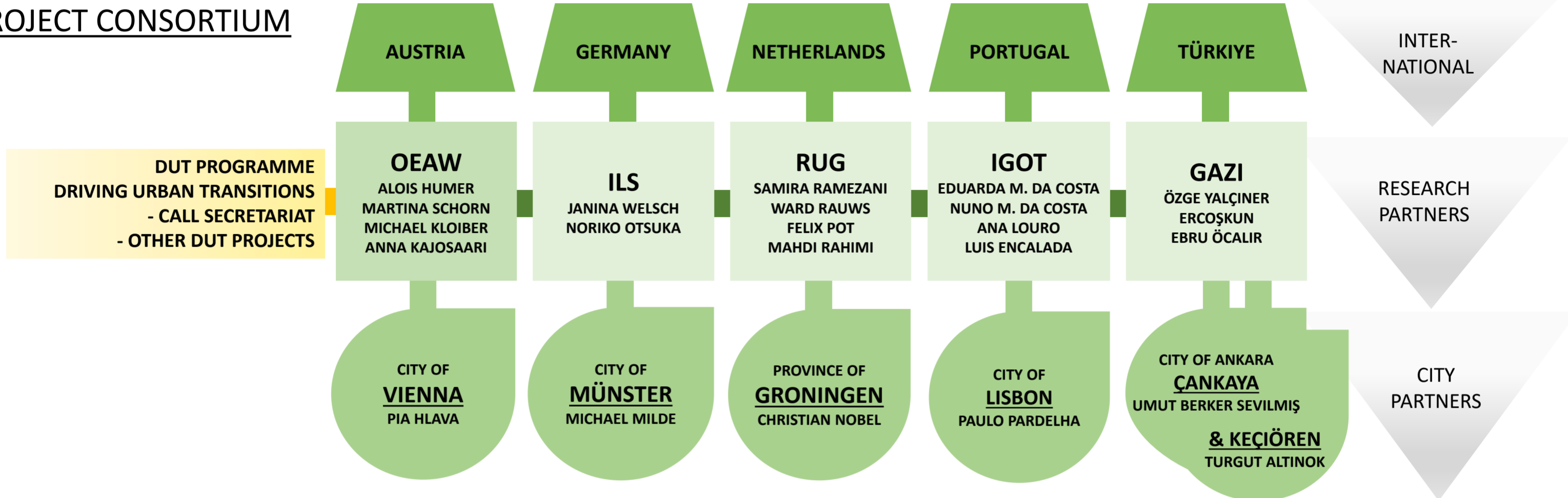
PROJECT DURATION

• 01.01.2024 – 31.12.2026

DUT PROGRAMME

- 15-minute city Transition Pathway (Call 2022)
- Topic 2: Foster sustainable options for personal mobility and logistics in urban outskirts (and beyond)
- Topic 3: (Re)imagine urban public spaces and streets for vibrant, sustainable neighbourhoods

PROJECT CONSORTIUM



Research Question: **How can the 15-minute city concept be adapted to support the transition towards active mobility for different groups of residents in neighbourhoods with different levels of accessibility; ranging from city centres to urban outskirts?**

PROBLEM

The concept is based on calculated potential accessibility of people to basic services in their neighbourhoods. This is an objective, however (too) simplistic basis for a people- and place-specific urban planning practice.

METHODS

A mixed-method research approach is applied in five Urban Living Labs: city-wide calculated accessibilities; stakeholder workshops; walk-along-interviews in 10 neighbourhoods; public participation GIS surveys in 50 neighbourhoods of different urban contexts in Portugal, the Netherlands, Germany, Austria, and Türkiye.



AIMS

Complementing the 15-minute city concept by acknowledging residents' perceived accessibility and actualised accessibility in specific neighbourhoods. It thereby focuses on supporting active mobility throughout different urban settings for people with different needs and abilities.

OUTCOME

Deepening the knowledge base of urban planning practice in a scalable way by providing know-how and materials for innovative urban planning procedures and instruments towards an adaptive 15-minute city for all in urban areas ranging from central neighbourhoods to urban outskirts across various European types of cities.

There is not one ideal '15-minute' city, but rather a variety of '15-minute neighbourhoods', depending on the differences of urban location as well as on the difference of people.