

& the 15mC concept

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RESEARCH CENTER OF
TRANSPORT PLANNING AND
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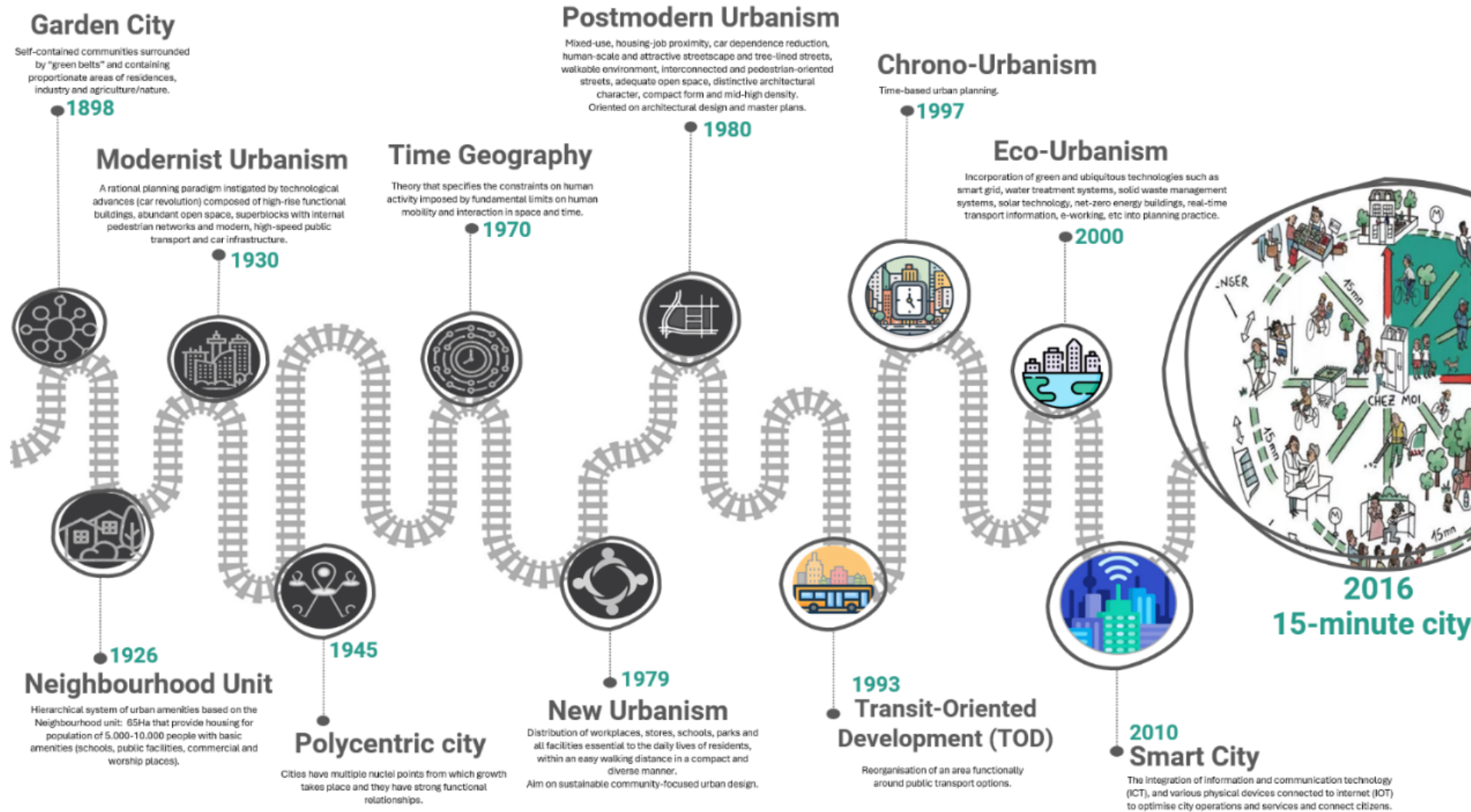
Driving Urban
Transitions



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the European Union



Concepts of proximity & accessibility



Arias Molinares, D., Geurs, K., Grigolon, A., Ulak, B., Duran, D., McCormick, B., Baguet, J., van Vessel, C., Adjero, H., Esztorgar-Kiss, D., Dörzapf, L. und Charalampidou, G. (2024). Exploring the 15-minute city concept for urban outskirts - a systematic literature review. Deliverable 2.1 DREAMS Project. URL: https://research.utwente.nl/files/481319886/2024_12_10_Deliverable2.1.DREAMS.pdf



Variations of the 15mC concept

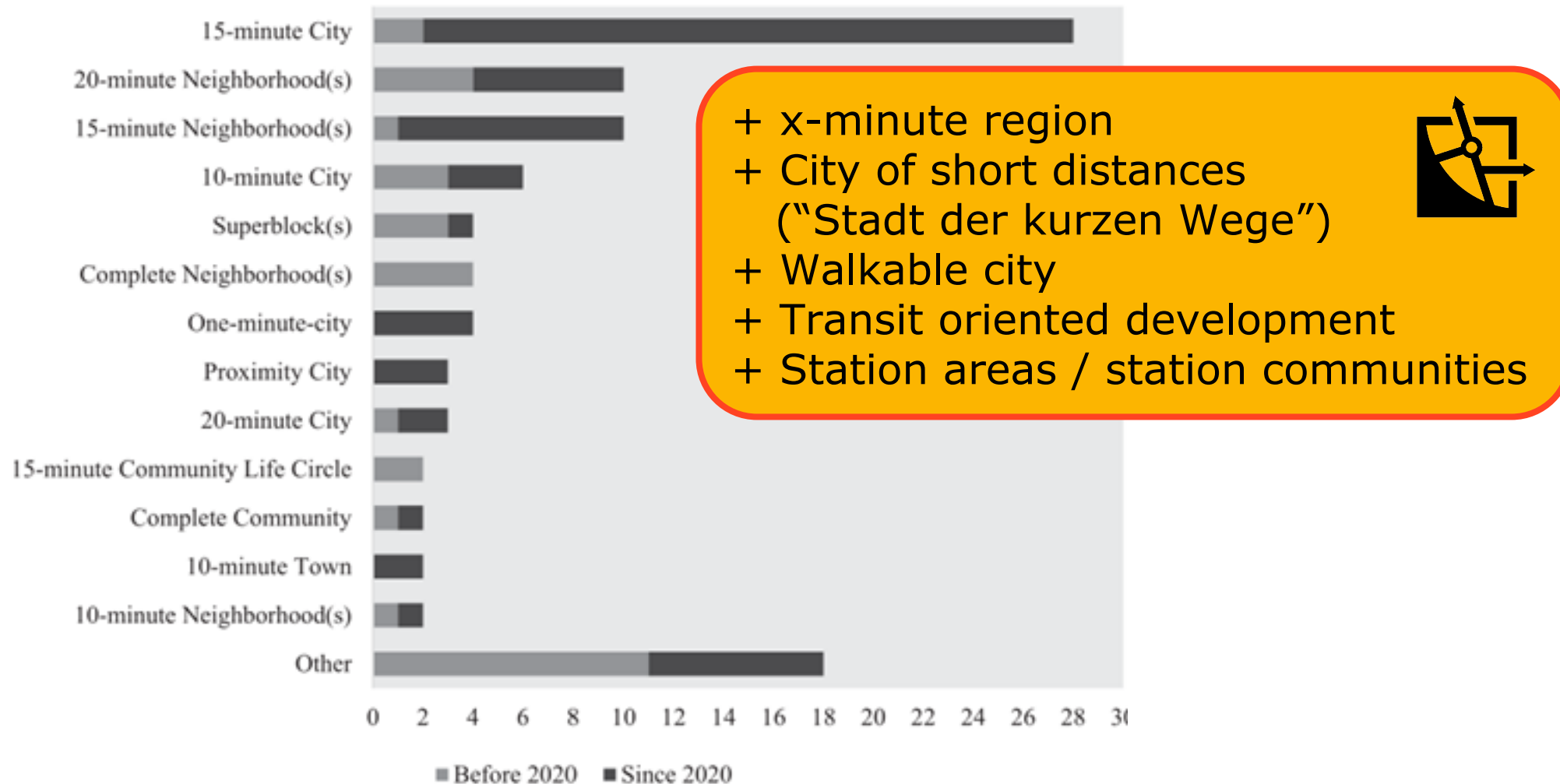


Fig. 1. Concepts collected and related number of case studies before and since 2020.

Teixeira, J. F., Silva, C., Seisenberger, S., Büttner, B., McCormick, B., Papa, E. und Cao, M. (2024). Classifying 15-minute Cities: A review of worldwide practices. Transportation Research Part A: Policy and Practice, 189, 104234. doi: <https://doi.org/10.1016/j.tra.2024.104234>



The TuneTo15 approach

Looking

... at different aspects

... from different angles / scales

... in different spatial contexts



The different aspects

- Socio-spatial accessibility dimension
- Socio-spatial conflict dimension
- Governance strategies

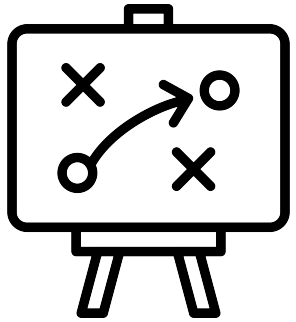


The different angles / scales



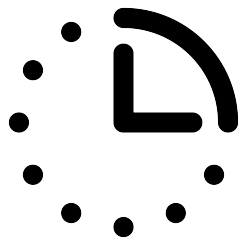
15mC as analytical lens

- descriptive, assessing the distribution of amenities and their accessibility by walking & cycling



15mC as planning strategy

- planning principles that can be translated into policy measures



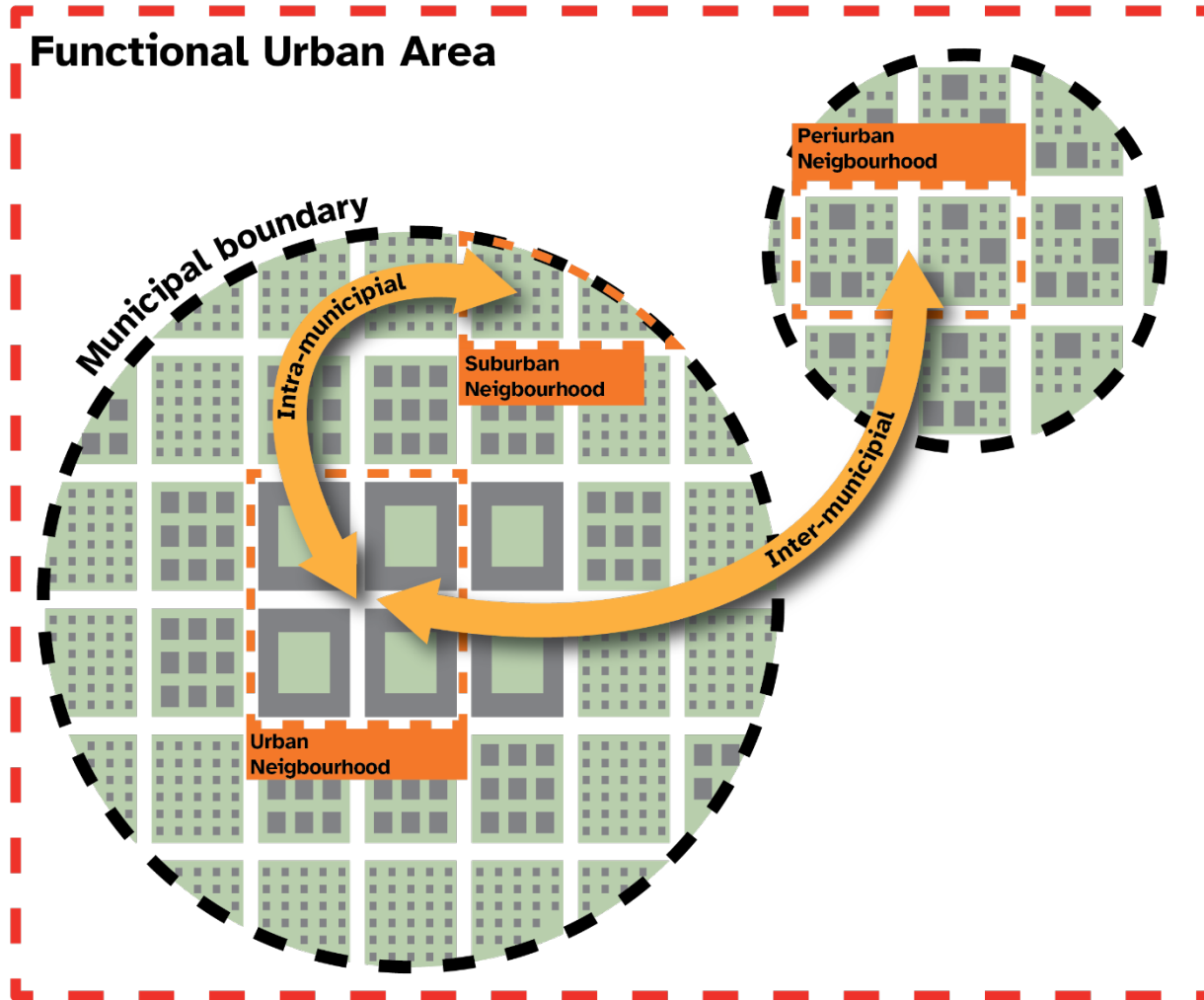
15mC as vision for change

- comprehensive imaginary („Leitbild“) to describe a future sustainable and socially balanced urban life





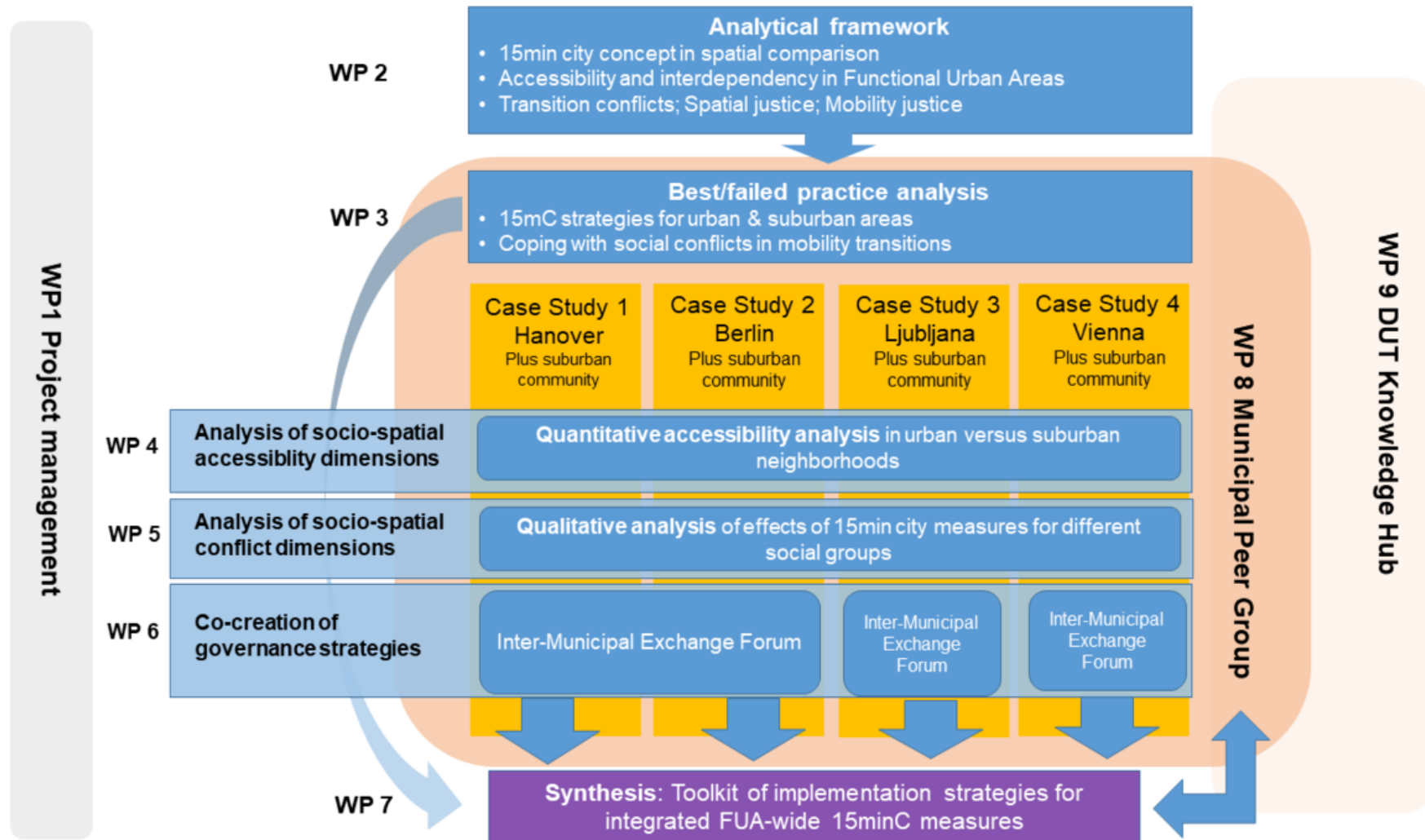
The different spatial contexts



- **Urban neighbourhoods**
- **Suburban / peri-urban neighbourhoods**
- **Intra- and intermunicipal level (entire FUA)**



Work package overview / next steps





Vielen Dank!
Thank you!

www.tuneto15.eu

