

CITWIN

A digital twin framework to foster sustainable mobility in the 15-minute city

To make our urban areas more livable, we need to **rethink** and **reorganise** our mobility systems. Anyone in a city should be within a **15-minute** bike ride, walk, or public transport trip to where they need and want to go to.

CITWIN aims to do this by creating a **generic digital twin framework** to model how this '15-minute city' concept can be realised in a city to encourage more **walking**, **cycling** and **public transport**. It's a new way to dialogue with citizens and city planners to create a more sustainable future.

8 partners

-  University of Liège (lead partner)
-  Aarhus Municipality
-  Eskilstuna Municipality
-  University of Salzburg
-  Aarhus University
-  KTH Royal Institute of Technology
-  Triply GmbH
-  European Cyclists' Federation

We'll test a digital twin model in:



Eskilstuna



Aarhus

