

SUSTAINABLE CITIES IN THE NORDIC BALTIC REGION

LU CAMPUS CONNECTS



... physically, socially, and in time

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PROBLEM STATEMENT

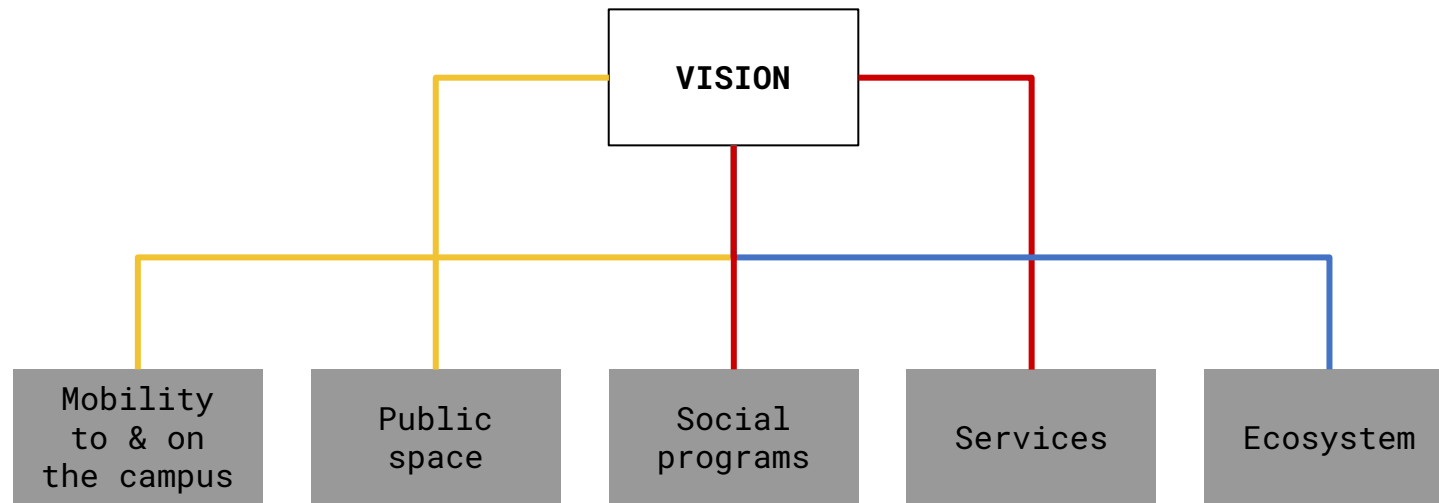
There is no campus at the moment. The
physical, **social**, and connections over
time are missing.



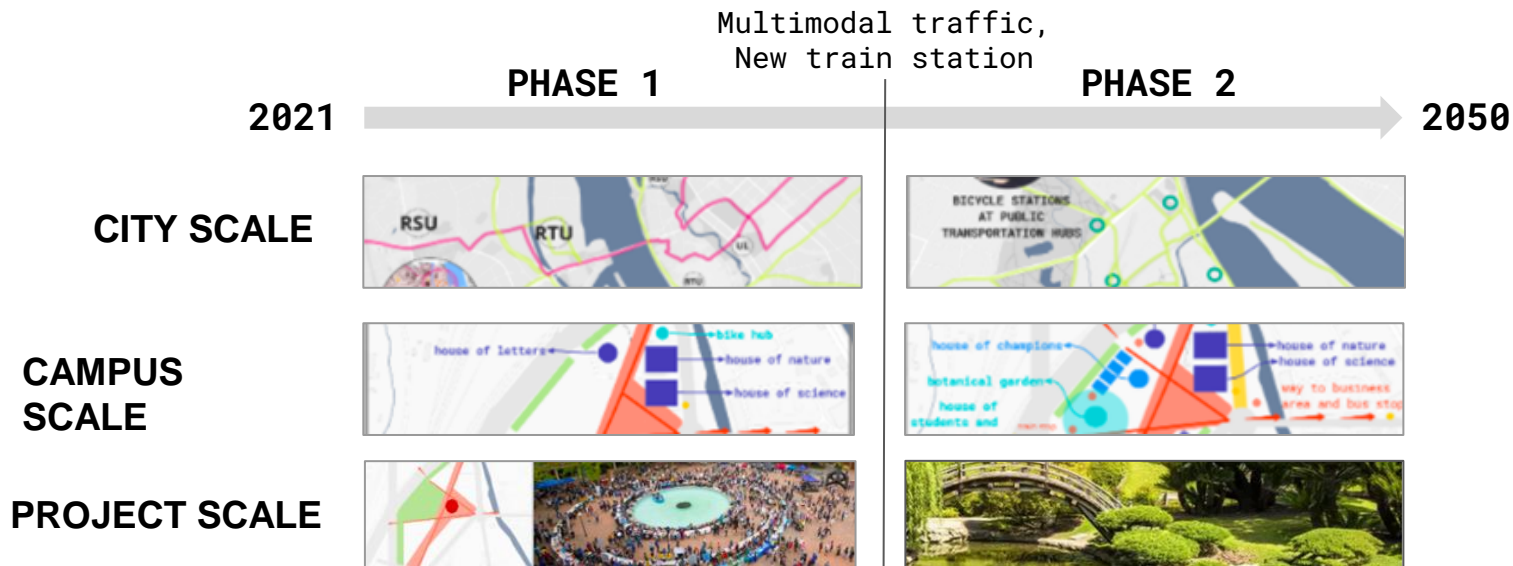
OUR VISION

The campus is part of a new, modern area that drives progress for the city of Riga. It is **well integrated into the mobility network** of the city. It is a multifunctional hub that **brings academia, businesses, local people and the environment together**. And it is the beginning of creating a **sustainable and progressive city area of Torņakalns next to the old town** on the other side of the river.

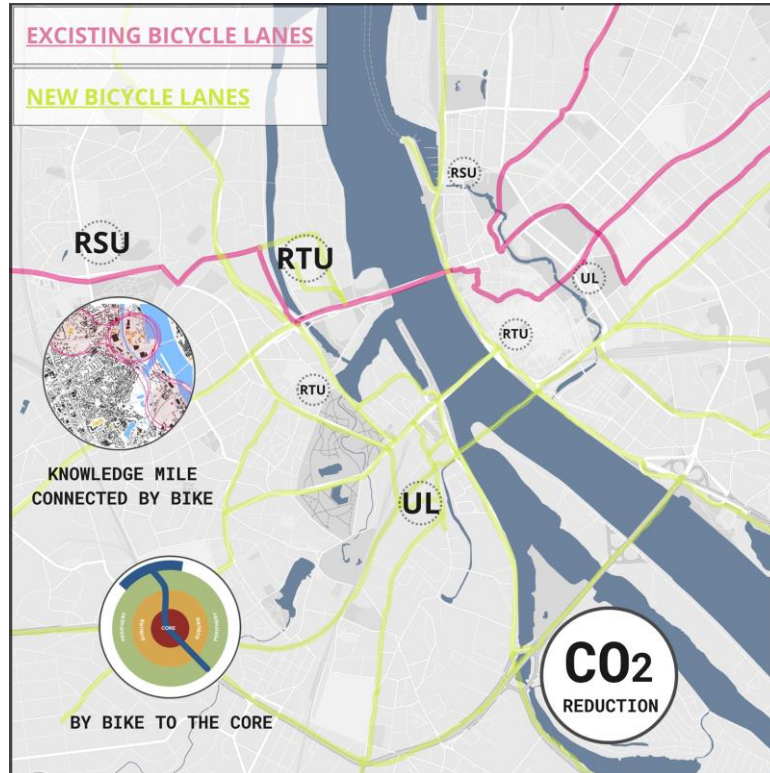
IMPLEMENTATION GOALS



OUR APPROACH



CITY SCALE

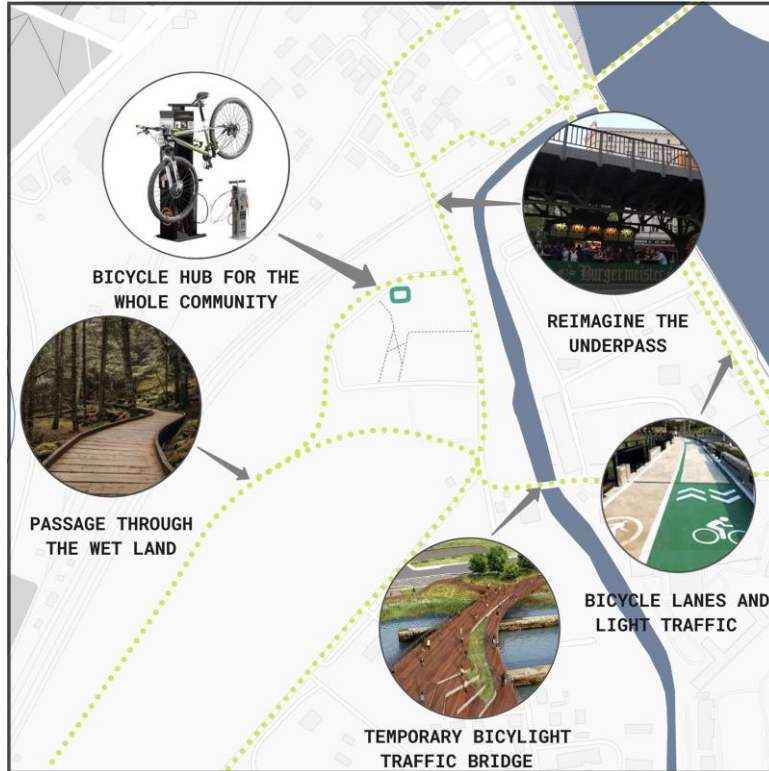


PHASE 1



PHASE 2

CITY SCALE

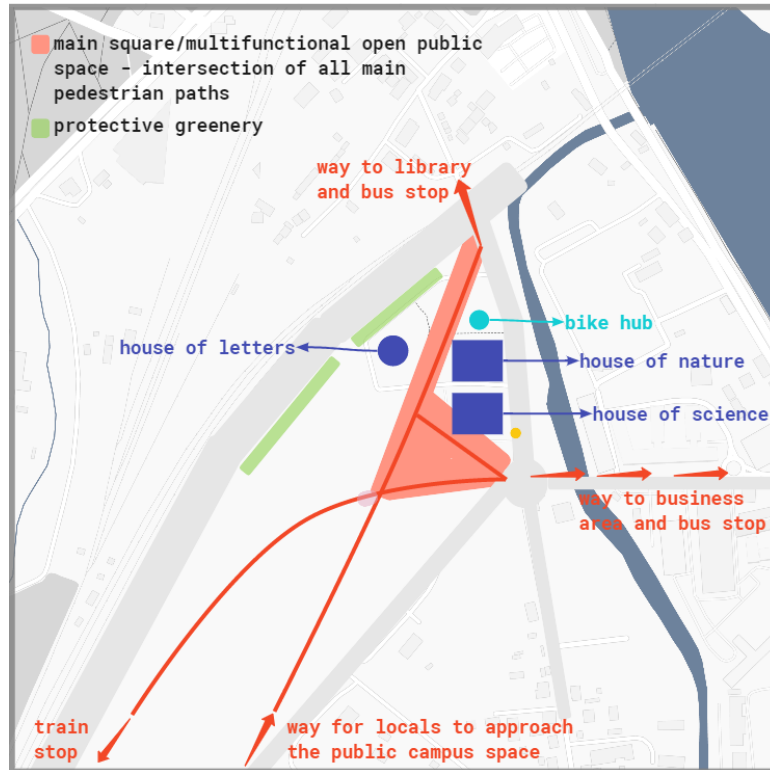


PHASE 1

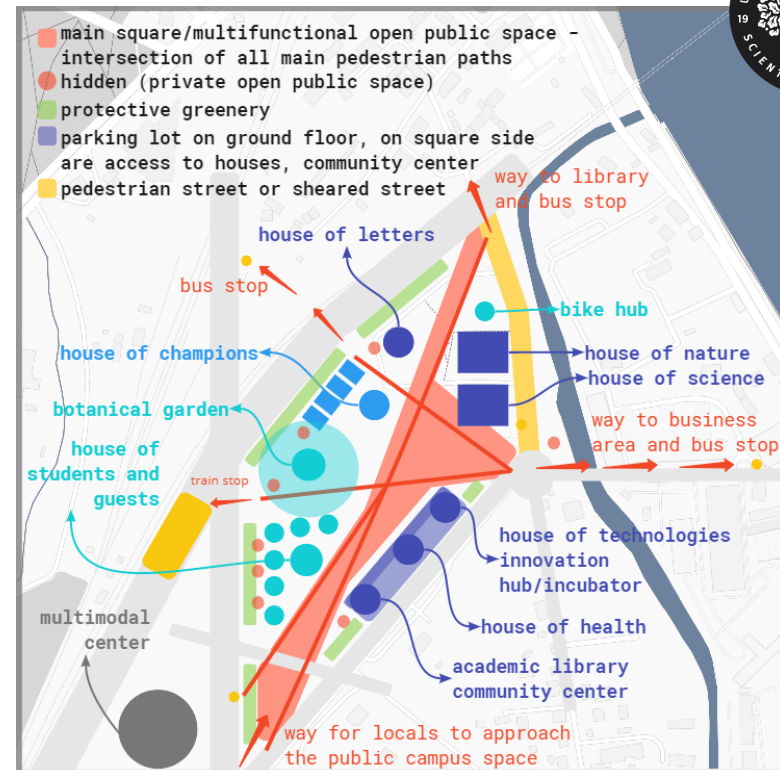


PHASE 2

CAMPUS SCALE

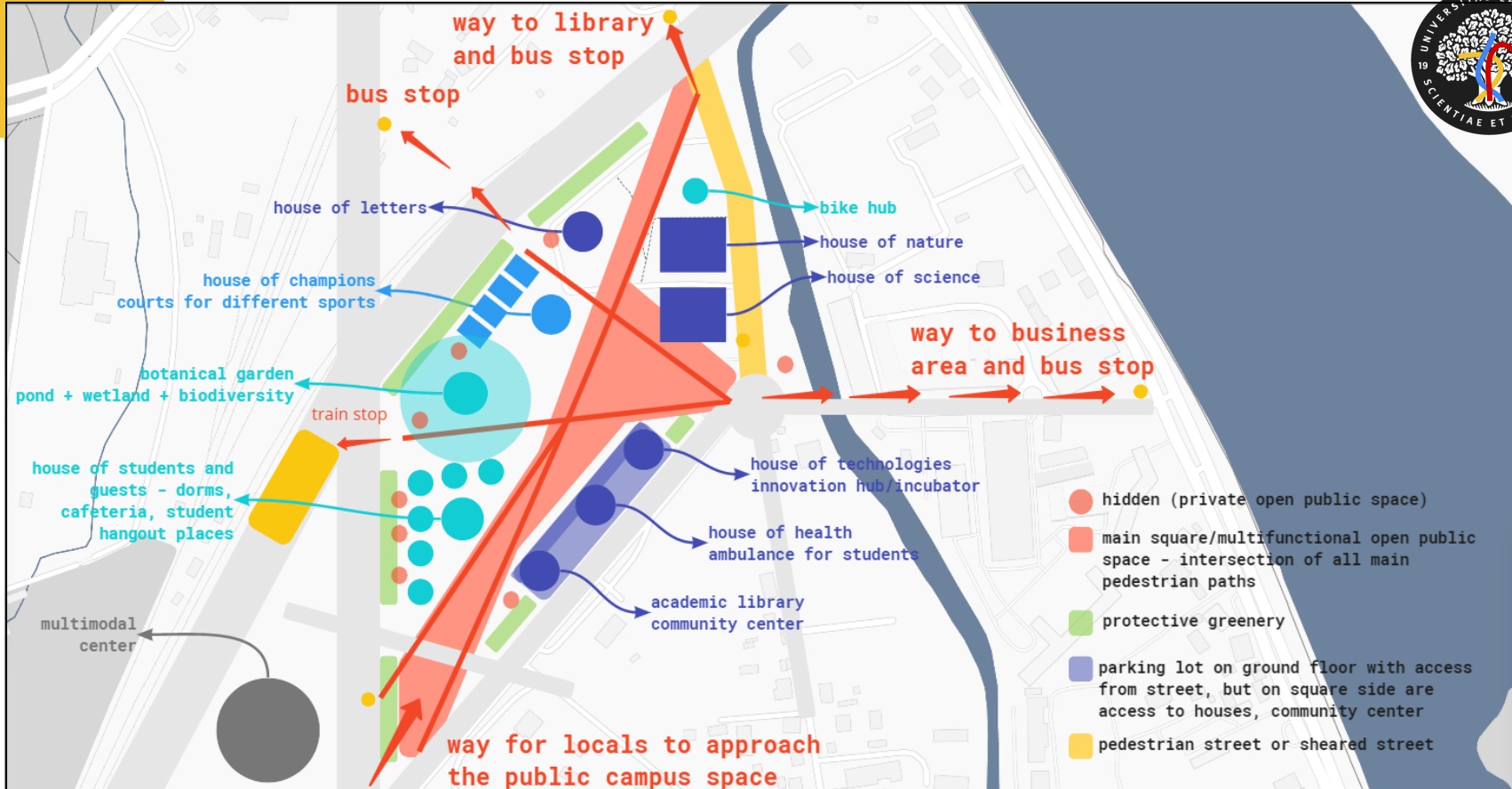


PHASE 1



PHASE 2

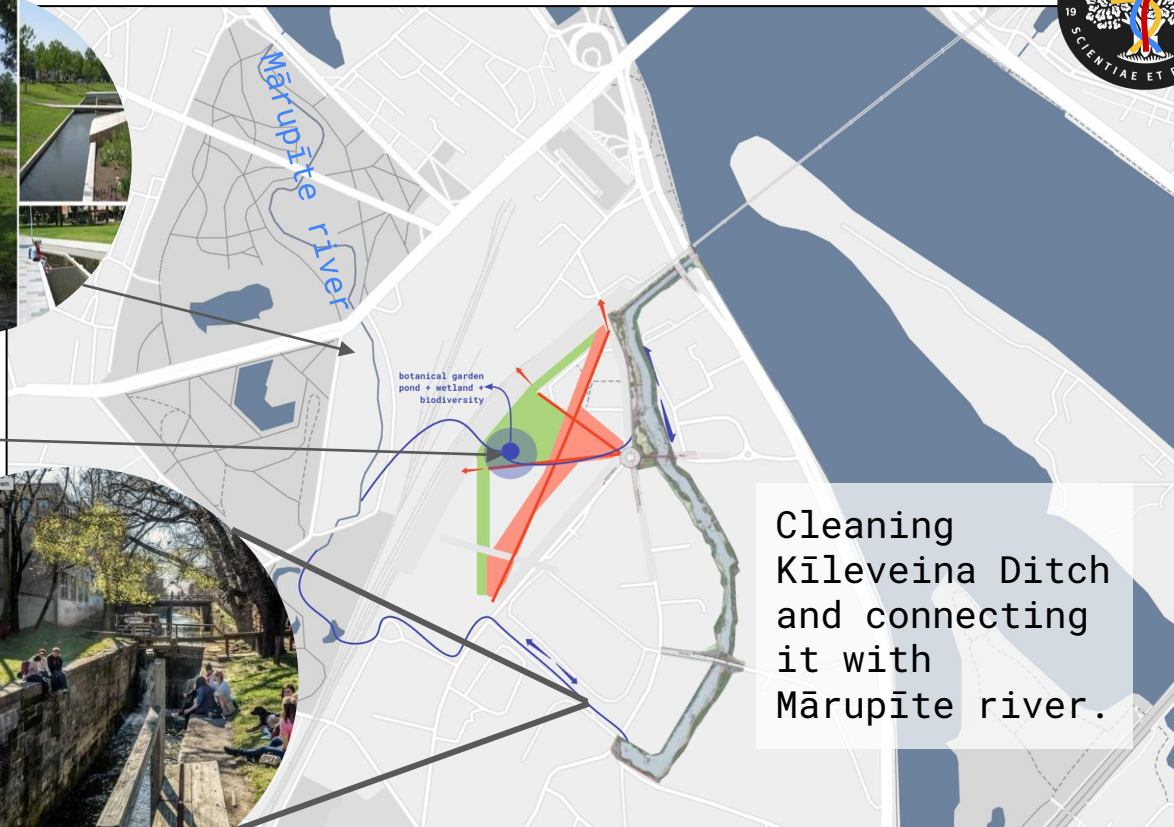
CAMPUS SCALE



ECOSYSTEM



Nature-based
solution
(Stormwater
management)
at the pond



Cleaning
Kīleveina Ditch
and connecting
it with
Mārupīte river.

PROJECT SCALE



PHYSICAL CONNECTION

PROJECT SCALE



Bike Rental Service



Secure bike parking



Public shower facilities

BIKE HUB

Repair shop



Bike lanes on campus



PHYSICAL CONNECTION

PROJECT SCALE



- Conferences
- Community lecture series
- Inform and help with regional and national project proposals
- Green public space for microclimate

SOCIAL CONNECTION

PROJECT SCALE



- Services
- Bars
- Events
- Parties



- Theater
- Festivals
- Lectures
- Leisure

SOCIAL CONNECTION

PROJECT SCALE



- Botanical garden
- Extension to main square
- Integrated water surfaces



- Sports court between house of Champions and garden
- Placed in greenery

SOCIAL CONNECTION

PROJECT SCALE



- Relaxing public spaces mixed with nature
- Places to be alone



- Places to read and learn in open space
- Places that make you feel like you are on campus

SOCIAL CONNECTION

PROJECT SCALE



- Interactive public space and urban furniture



- Multifunctional urban furniture
- Art installations

SOCIAL CONNECTION

PROJECT SCALE



Travel through time... past, present, and future...

QR CODE "JOURNEY THROUGH TIME":



WINDOWS IN TIME:



IN TIME



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... **physically**, **socially**, and **in time**



PRESENTATION OF AUTHORS



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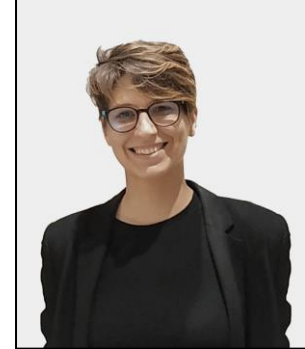
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CALL TO ACTION



Ministry of
transportation



Satiksmes ministrija

City of
Riga



Stakeholder Meeting

Organized by the
University of
Latvia Campus
Development Unit

Rail
Baltica



There is uncertainty regarding the multimodal traffic center (MTC). MTC will drastically alter Torņakalns district and any future plans for the campus have to incorporate those changes.

Questions that need answers:

- When will the MTC be built ?
- Where will the MTC be built ?