



Can cities be climate friendly? New European Bauhaus relevant initiatives from Norway

Co-created and nature based solutions for a climate-friendly city

Fragment / Arild Eriksen



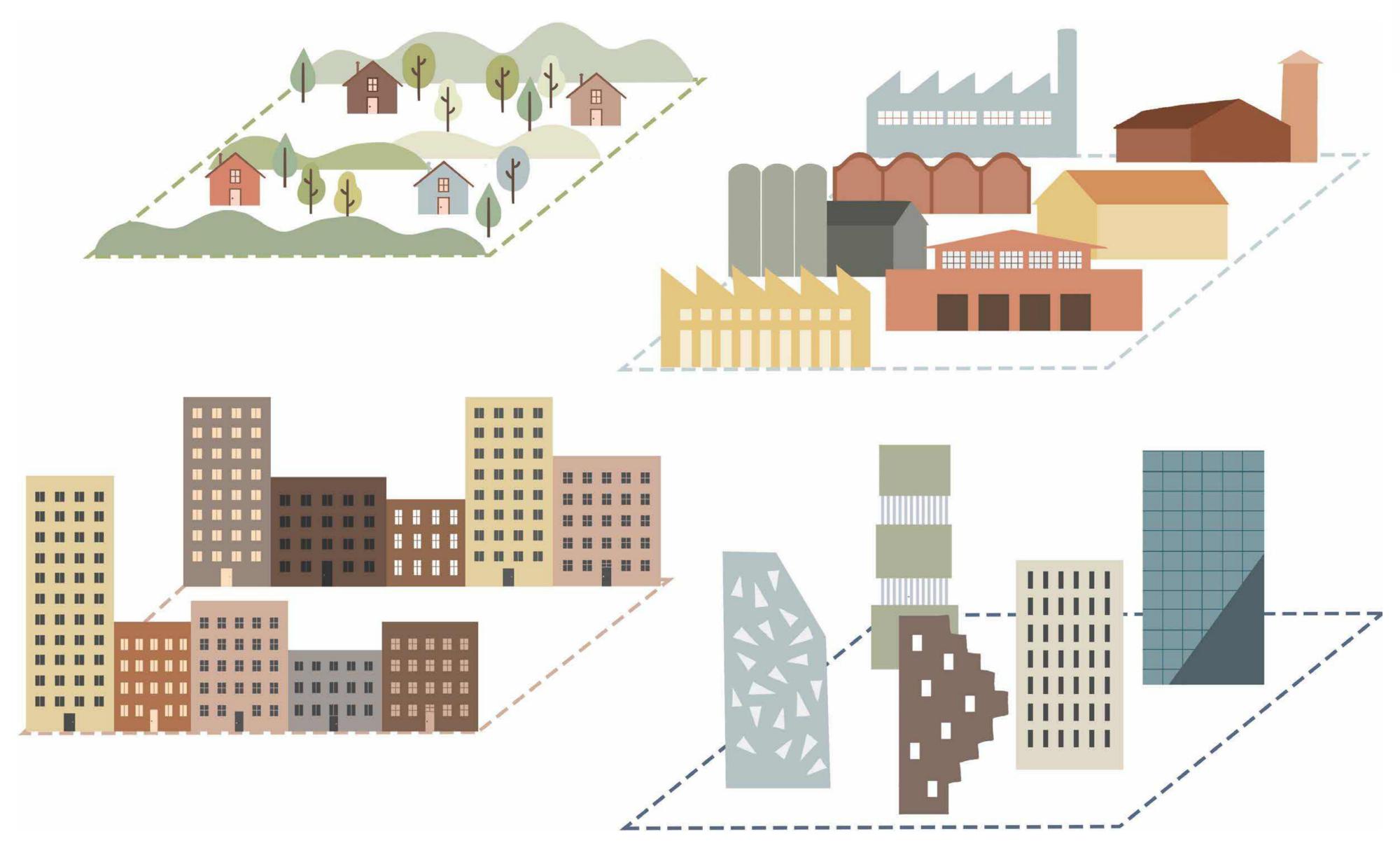


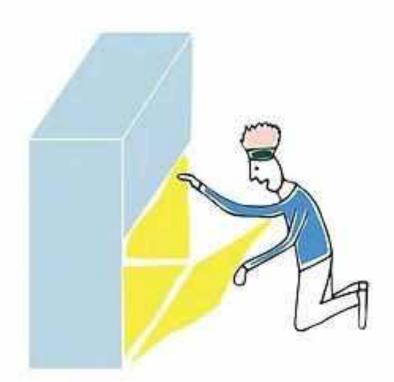


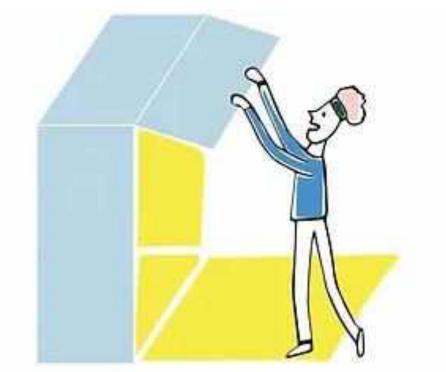






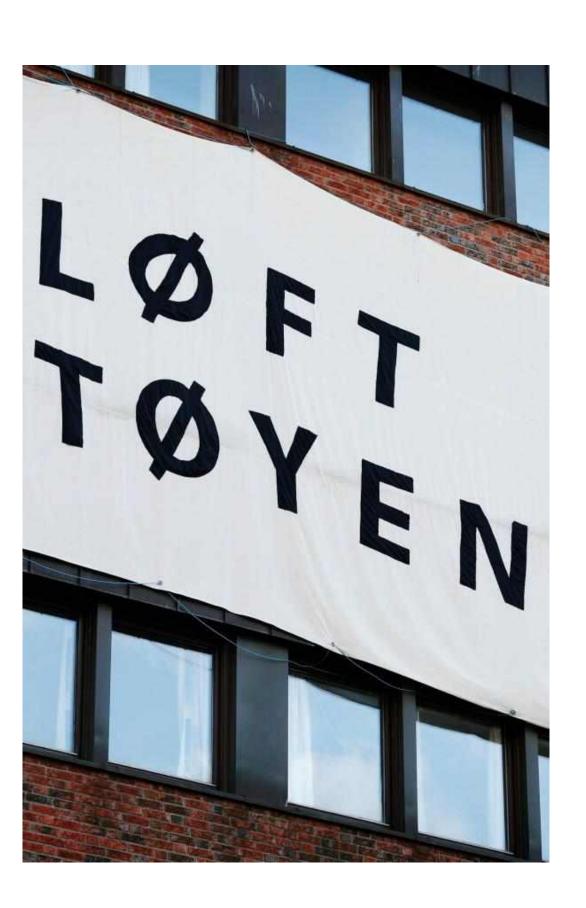












Prøv Det

Når du har en idé eller har satt i gang, men ikke har en ideell sosial virksomhet ennå.

- 10 000 kr
- En-til-en timer med støttespiller fra

 Tøyen Unlimited
- Støtte fra medlemmer
- Tilgang til nye nettverk
- · Verksteder og kapasitetsbygging
- Drop-in kontorplass

Gjør Det

Når du har kommet i gang med en ideell sosial virksomhet, og vil ha støtte til å skape mer effekt og utvikle en mer robust forretningsmodell.

- 50 000 kr
- En-til-en timer med støttespiller fra

 Tøyen Unlimited
- · Støtte fra medlemmer
- Tilgang til nye nettverk
- Verksteder og kapasitetsbygging
- Drop-in kontorplass

Bygg Det

Når du er godt i gang med vellykket ideell sosial virksomhet, og vil ha koblinger til relevante aktører for å replikere virksomheten til nye områder eller gjøre dypere endringsarbeid.

- 150 000 kr
- En-til-en timer med støttespiller fra

 Tøyen Unlimited
- Støtte fra medlemmer
- Tilgang til nye nettverk
- Verksteder og kapasitetsbygging
- Drop-in kontorplass
- Kurs og verksteder
- Kobling med andre relevante aktører og kobling med investorer





















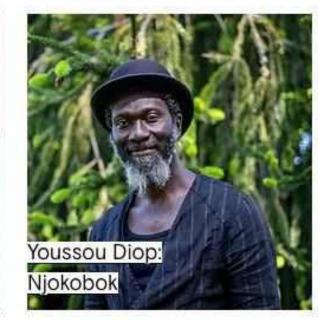




















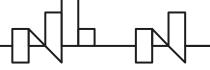










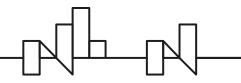




NEB-Star Stavanger experiments with both the unlimited model and agile piloteering

- Storhaug and Kvernevik Unlimited support people with ideas about how to solve social challenges locally, and who want to start a business.
- Agile piloting is an experiment where selected actors get to test their solutions in real environments, for a limited period.







Guitar maker Odd Blikra Egeland,
Gitarverkstedet: I want to create a
meeting place where people get the
opportunity to learn traditional crafts
and make their own instrument. The
course participants can, for example,
be children and young people who do
not feel at home in team sports or other
organized leisure activities. Or adults
who want to work with their hands,
meet others in a new arena, and if you
are an immigrant, get language training.



Pulsparken: – The area investment at Storhaug will equip the urban space under Bybrua. Here, the municipality will collaborate with social entrepreneurs, voluntary organisations, neighbors and other actors on various participation activities, in order to test out temporary meeting places in urban spaces, project manager of the area initiative at Storhaug.



Nils Christian Fossdal, Elefant theatre:

Our premises in Erfjordgata 8 are designed for the very youngest, for children aged 0-5 years. The support and tools from Storhaug Unlimited have helped to create a meeting place for children and families from all walks of life and across cultures.







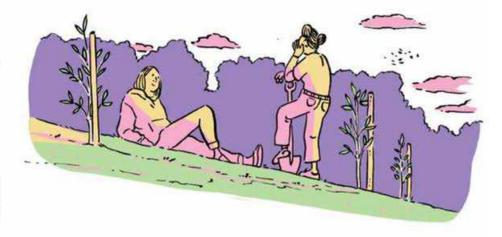
THE TEENAGERS TALK ABOUT THE PRESSURE THEY EX-PERIENCE IN THE "ACHIEVEMENT SOCIETY". TRIAL AND FREDRIS ALLOWED HERE





I THINK THAT THIS IS A NICE COUNTERBALANCE TO THE STRESS AT SCHOOL, WHERE EVERYTHING IS ABOUT WHAT HAPPENS THIS MONTH, OR THAT THE EXAM COMES AT THE END OF THE SCHOOL YEAR.

BECAUSE THINGS GO A LITTLE SLOWER HERE. WE PLANT TREES THAT WILL BE BEAUTIFUL IN 20 OR 200 YEARS. IT STARTS A CONVERSATION, AND WE ALLOW OURSELVES TO BE A LITTLE POMPOUS.



PFR Group

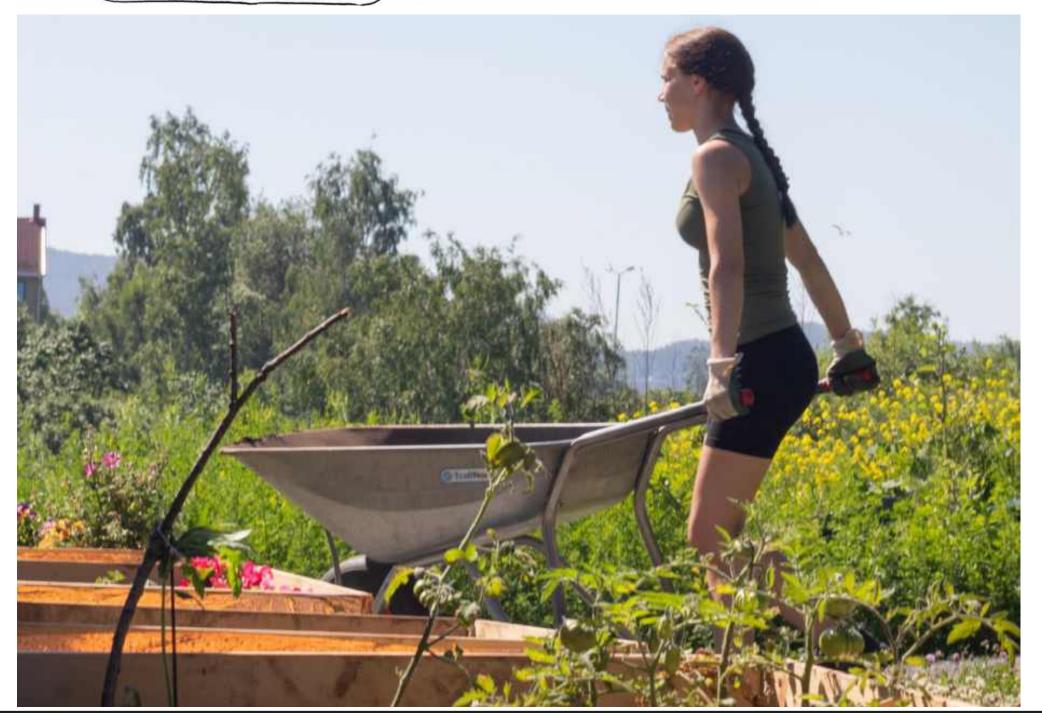
WE HAVE A LOT TO DO BEFORE WE MANAGE TO TAKE OWNERSHIP OF THE PUBLIC URBAN SPACE.







WHEN WE LIVE IN A CITY, WE ARE SO USED TO EVERYTHING BEING REGULATED.



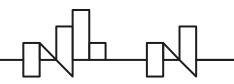


Nature restauration at Ammerud - co-created micro forest

- create an increased sense of belonging to the neighbourhood
- work training for youth
- biodiversity and eco system services



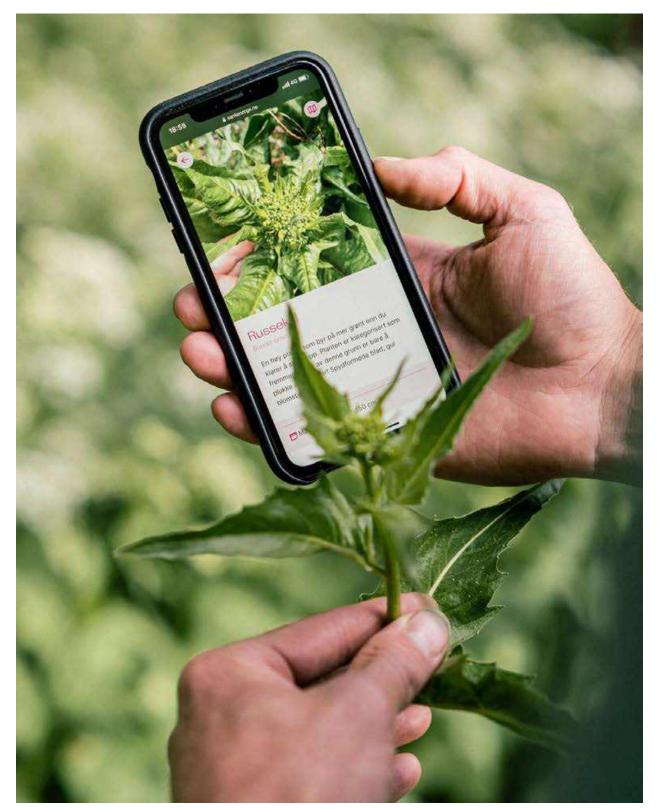


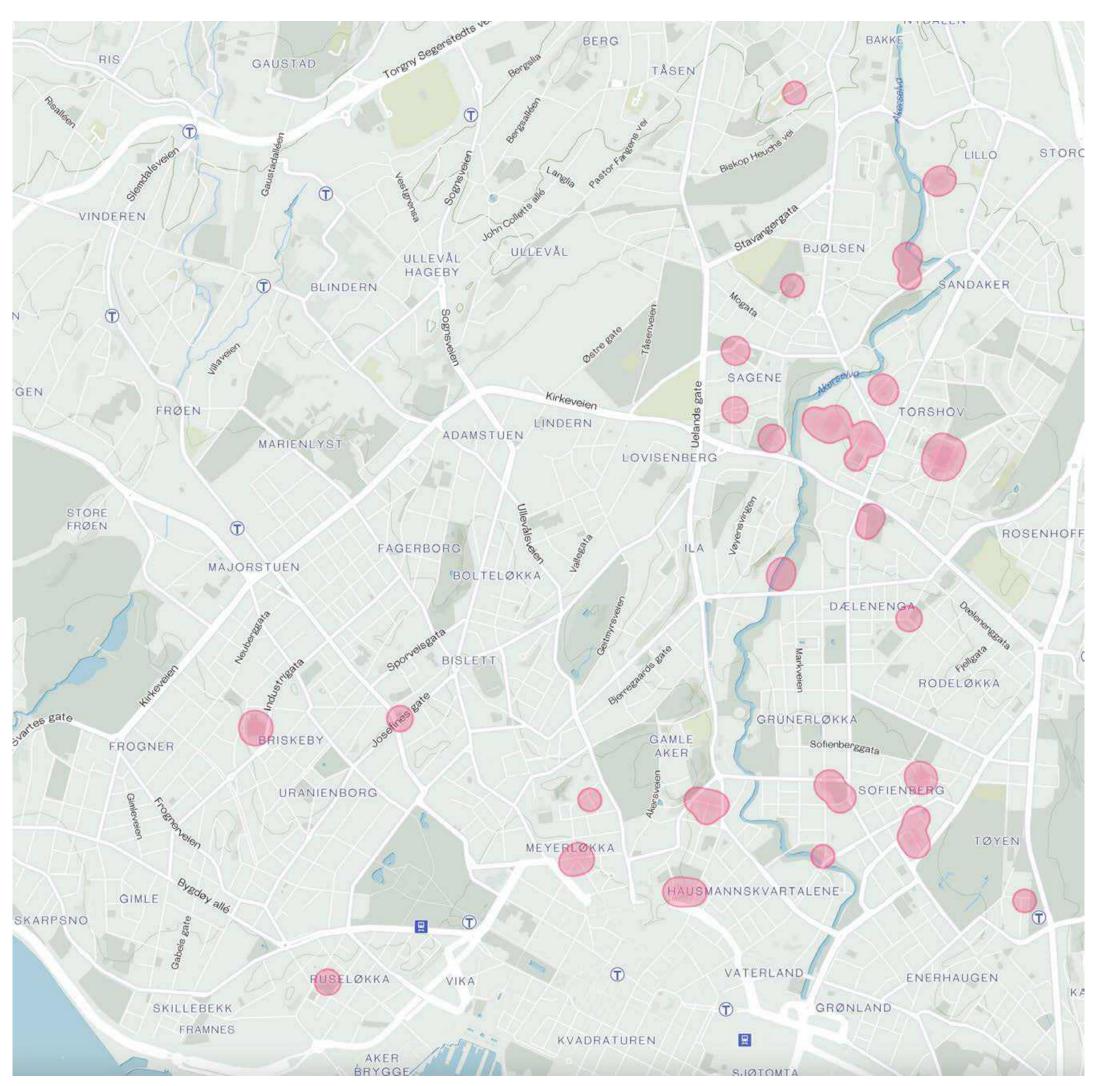


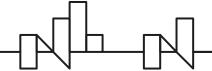


So what about fruit forests?

• Can urban edible nature offer opportunities for both job training and start-up companies?



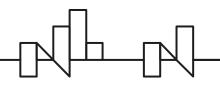


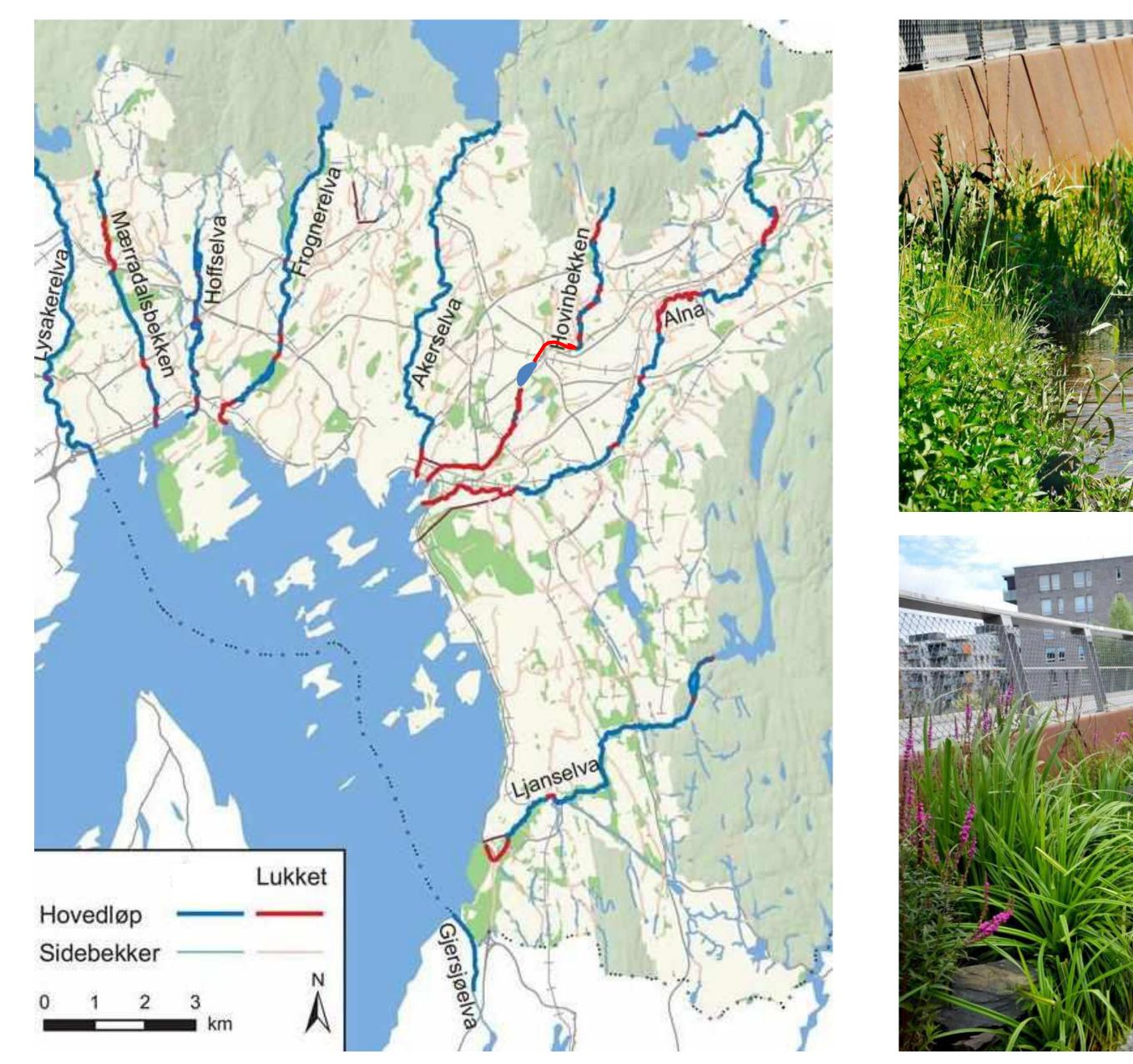


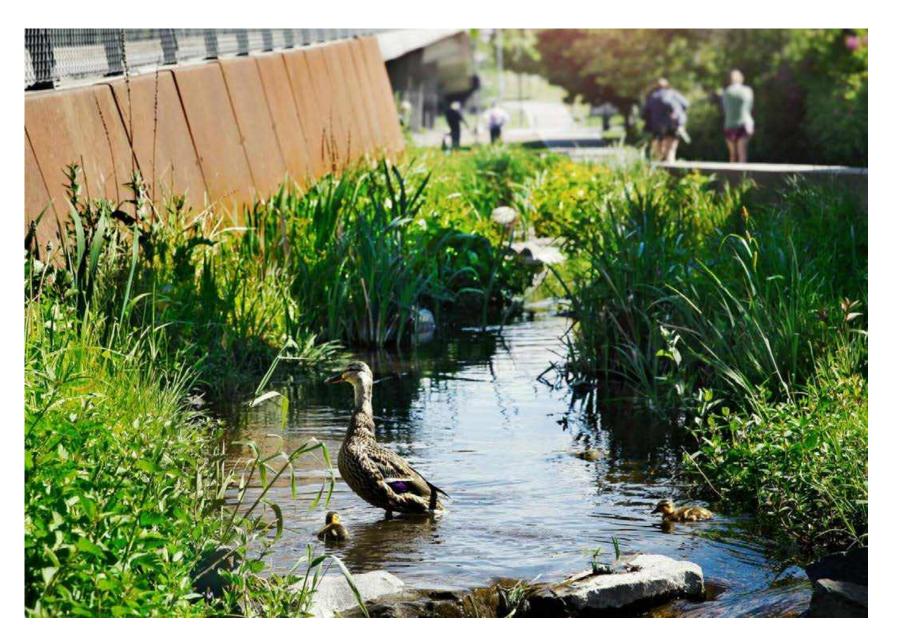






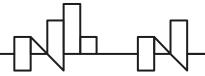














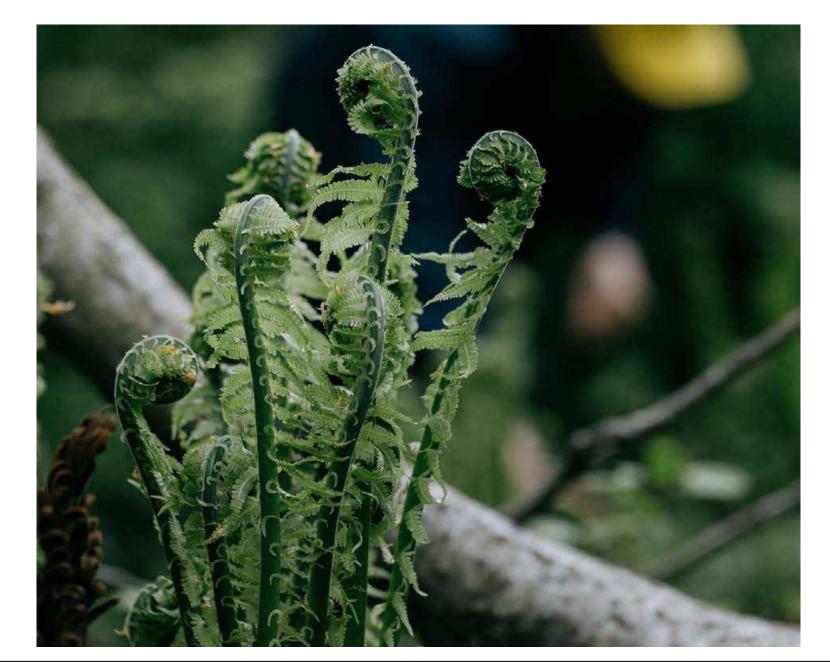


M-HA

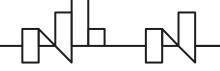


Could we open the rivers in a participatory process for the neighbourhoods?

- places for nature play
- meeting local needs for places to stay
- places to bathe
- places for animals that need the river
- biodiversity for insects but also people?















Kirsebærlunden playground

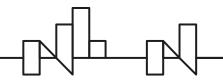
Take the children's input literally, but...

- prioritize biodiversity
- plan the playground to avoid plastic fall surfaces
- create a place where parents also love to be and meet other adults



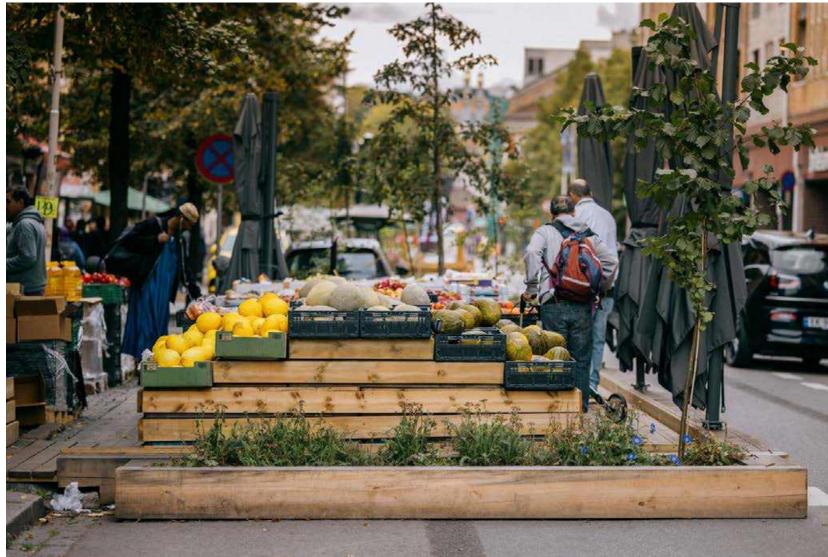


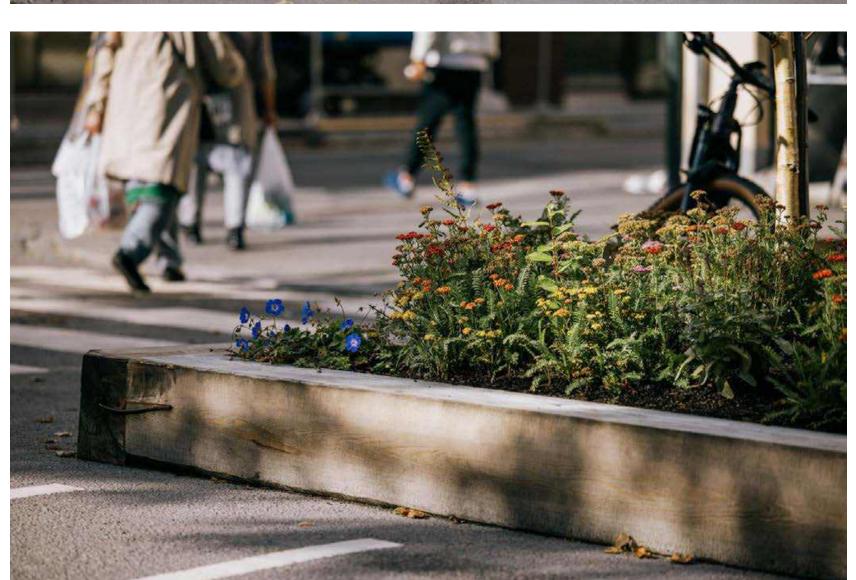




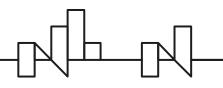
Gata Grønland - Oslo Municipality

- car-free city life
- piloting
- participation process with the business community in the street (needs, assistan- ce)
- temporary urban nature and biodiversity
- What happens when the period is over?
- Evaluation

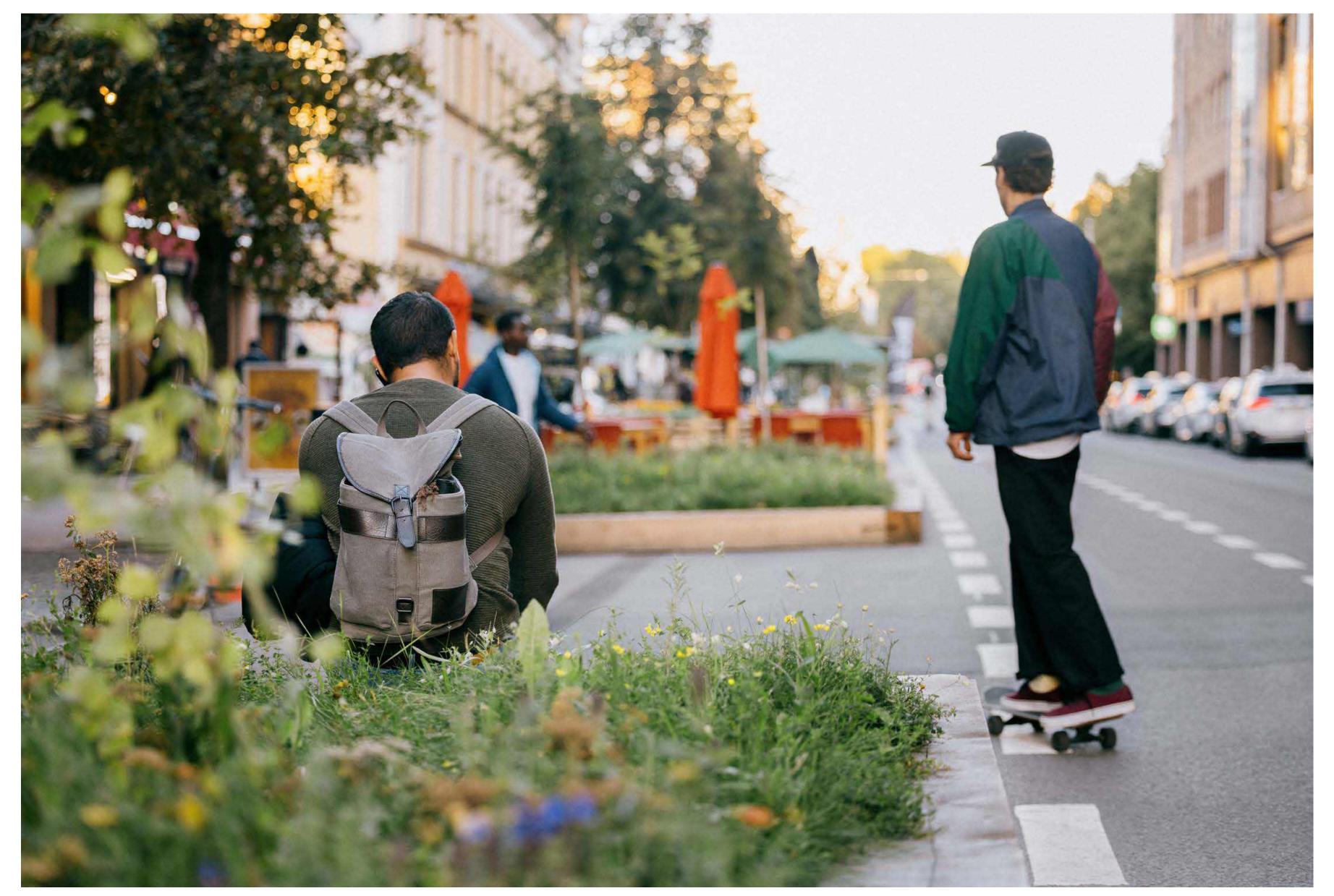












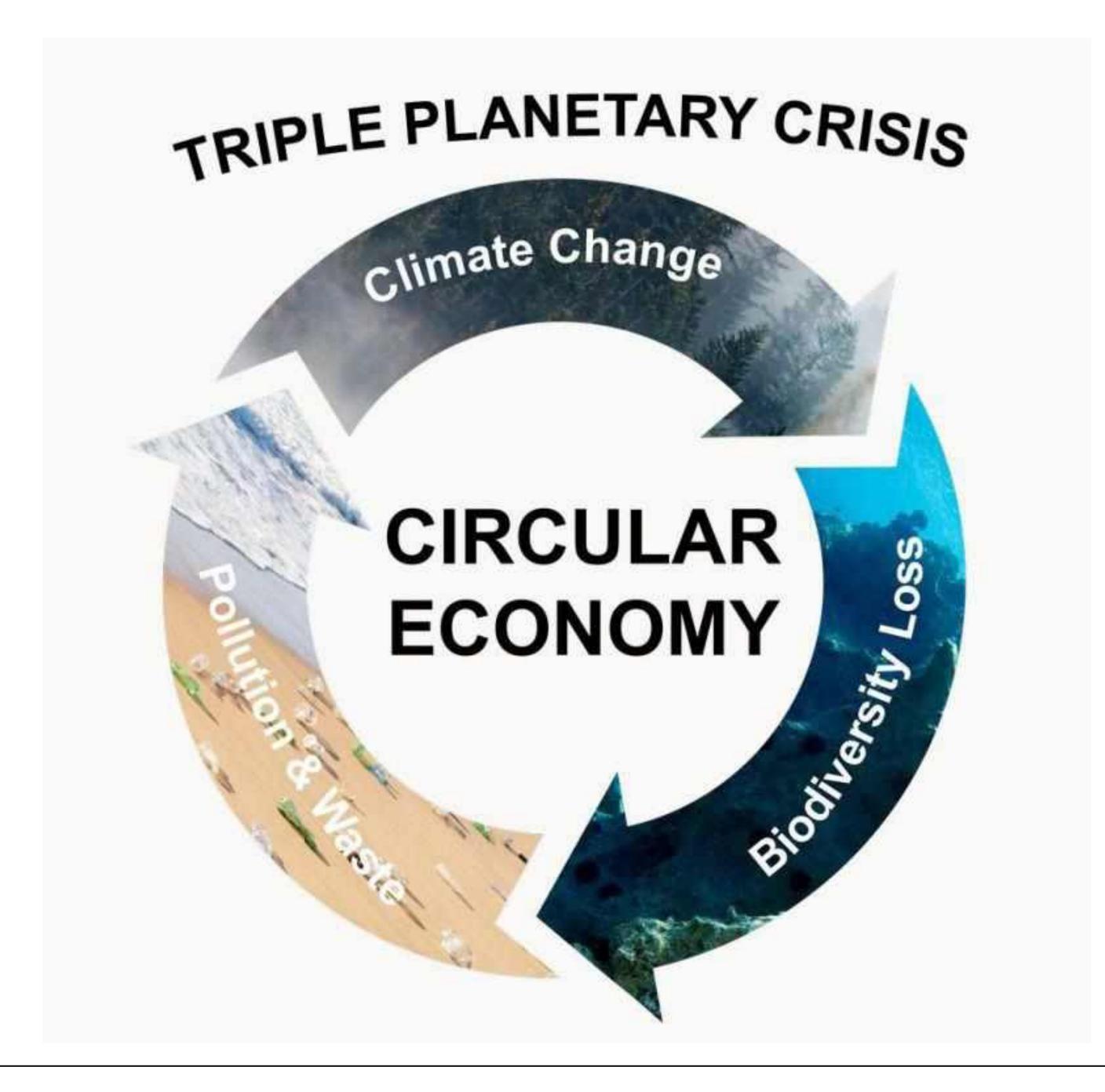








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Gata Grønland - Oslo Municipality

Let's collaborate!

We have experience from, and are actively looking for international partners for;

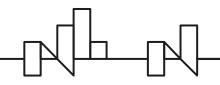
Types of projects

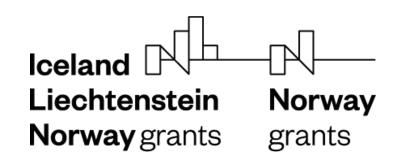
- Consultancy we can assist in architecture and planning services.
- Research And Innovation explore New European Bauhaus in practice, e.g. through innovative material use or co- creation strategies that empower communities to take an active role in sustainability
- Collaborative Projects With International Funding:
- Eea / Norway Grants collaborations on projects related to building rehabilitation, learning networks, active citizenship.
- Nordic/Baltic Funding for projects related to architecture, co-creation, skill building, learning networks.

HORIZON EUROPE research and innovation projects with large European consortias, focused on participatory strategies in urban development, nature-based solutions, entrepreneurship. Other funding mechanisms such as InterReg, Driving Urban Transitions, JPI-Urban Europe, Erasmus+ etc.











Contact our project developer R&D and senior advisor on social sustainability,

Helene Gallis → helene@fragment.no or on LinkedIn to discuss potential opportunities and collaborations!