

For Malmö and the planet

2025-10-01

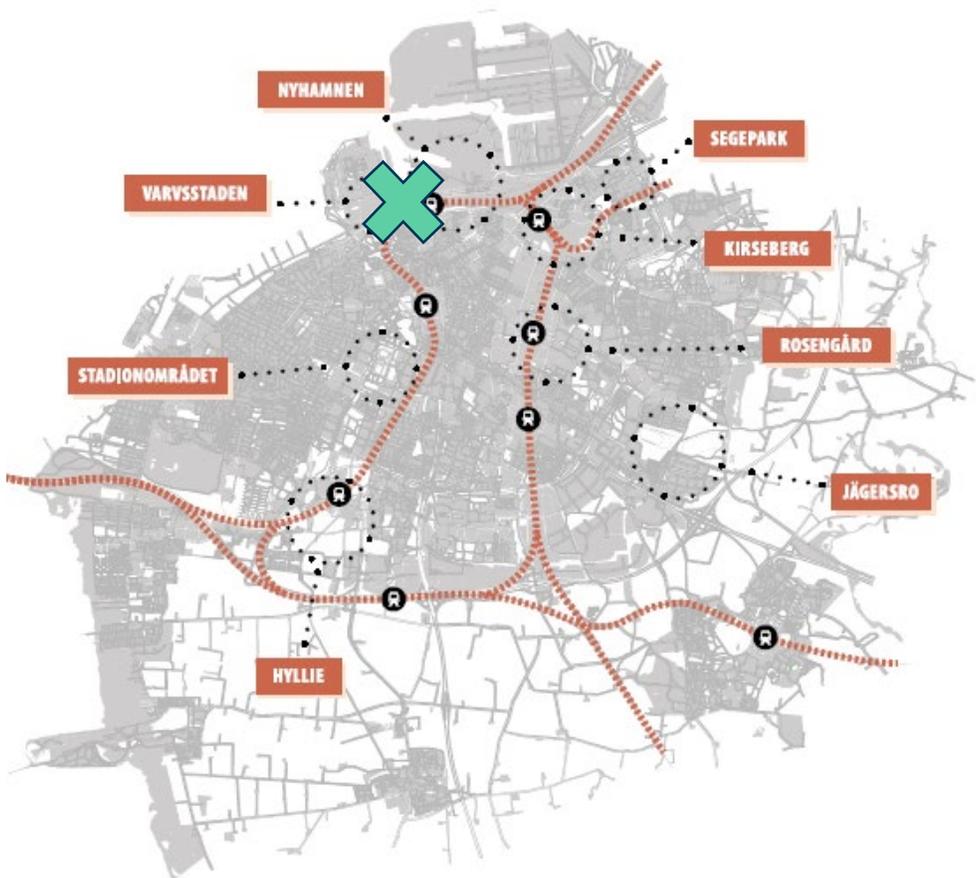
Welcome to Malmö!

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Head of program unit, Environment Department

Quick facts about Malmö

- Swedens third largest city
- 365 000 inhabitants
- Half of the population younger than 35 years
- Inhabitants from 180 countries.
- Transformation from industrial city to knowledge city
- 9 companies are started every day
- More than 500 km of bicycle paths



Areas of urban development



High ambitions in creating a sustainable city

- First city to sign Agenda 2030 and implement the UN sustainable development goals in our local agenda
- Sweden's most environmentally friendly municipality
- Mission city and pilot city
- ICLEI – Malmö Commitment
- 6th best cycling city in the world



**Climate neutrality by
2030**

**A just and inclusive
transition**

Environmental Programme for the City of Malmö 2021–2030

The environmental programme gives direction

12 climate- and environmental
targets

A green city leading the climate transition

Climate-neutral city 2030



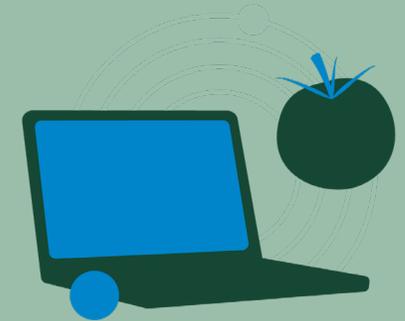
Reducing greenhouse gas emissions in Malmö by at least 70%



Compensate residual emissions by capturing and storing carbon dioxide

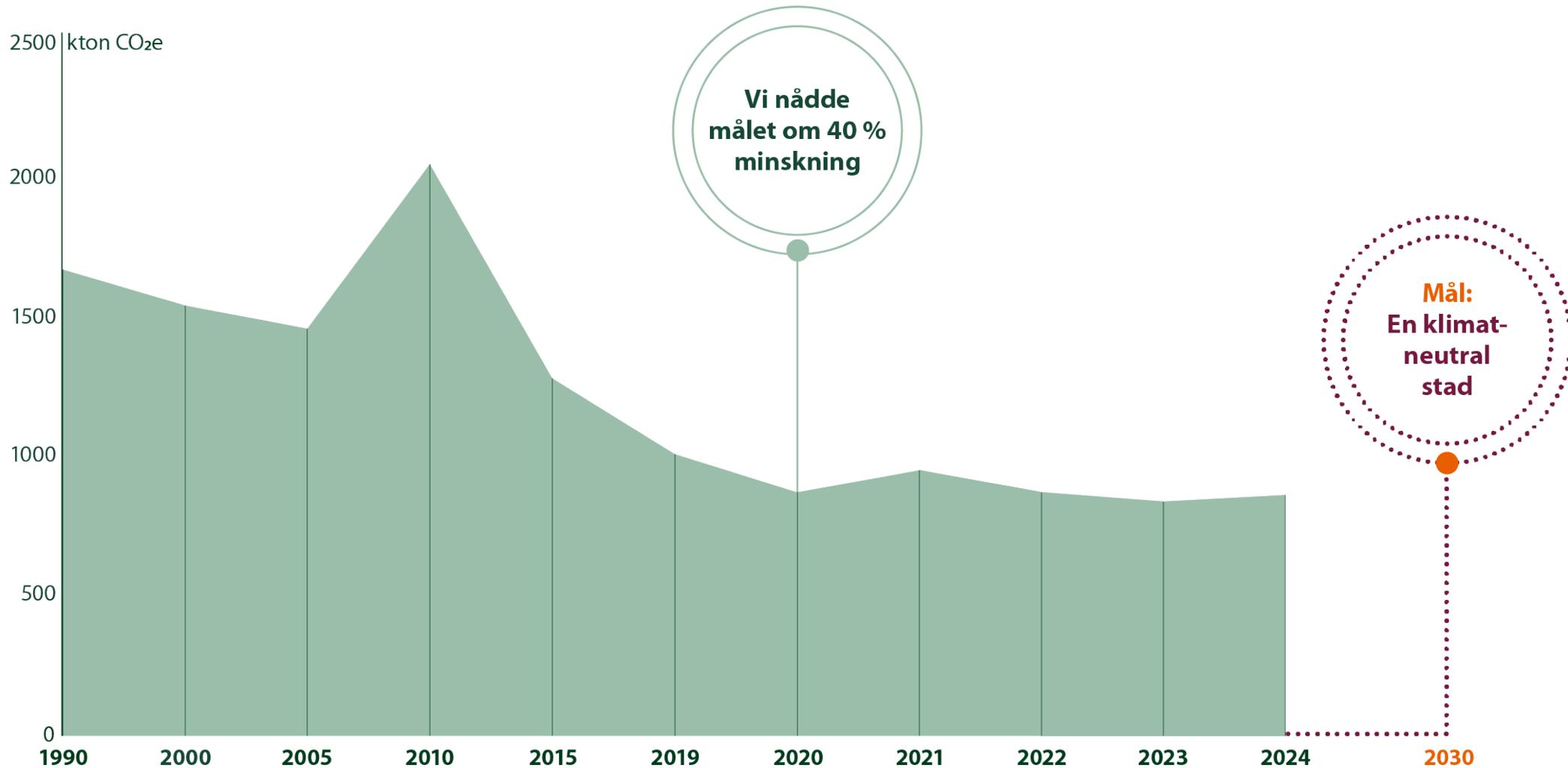


Halve consumption-based emissions



Net zero emissions in the City of Malmö's organization

Malmö's emissions increased in 2024



Diagrammet visar utsläppen över tid inom Malmös geografiska yta.

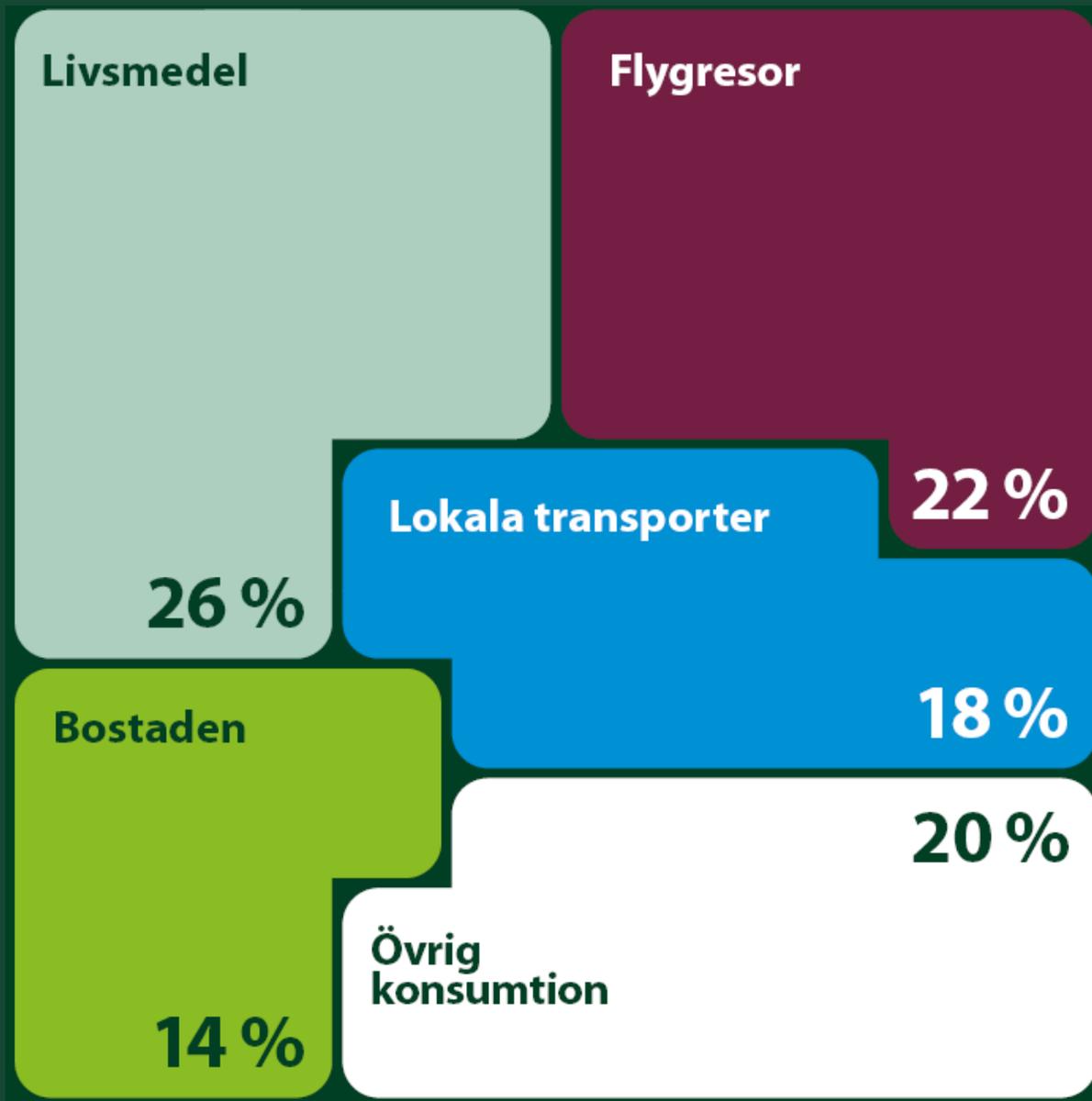
The largest emissions in Malmö:



Trend
2019–2024

-7%

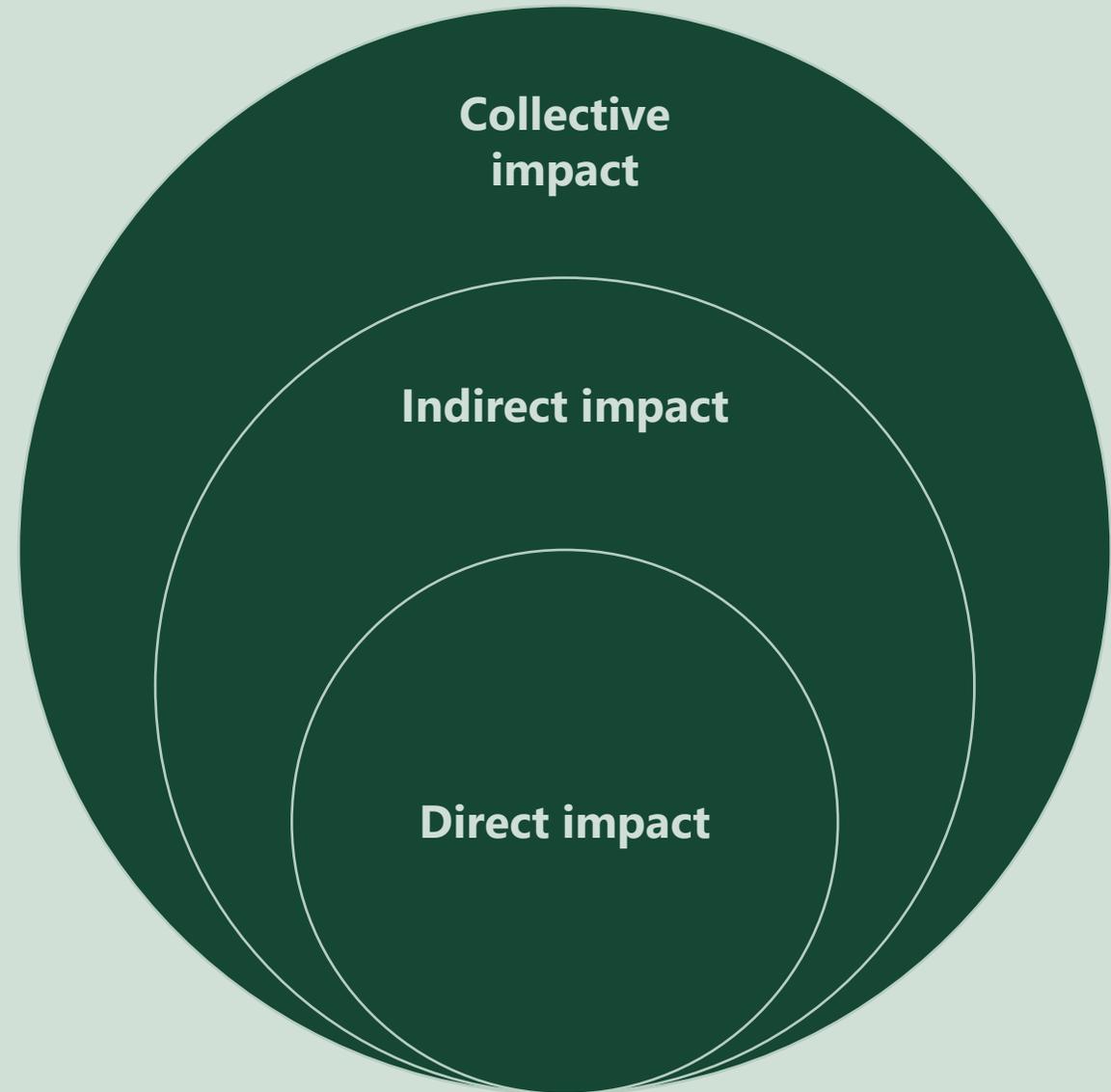
-17%



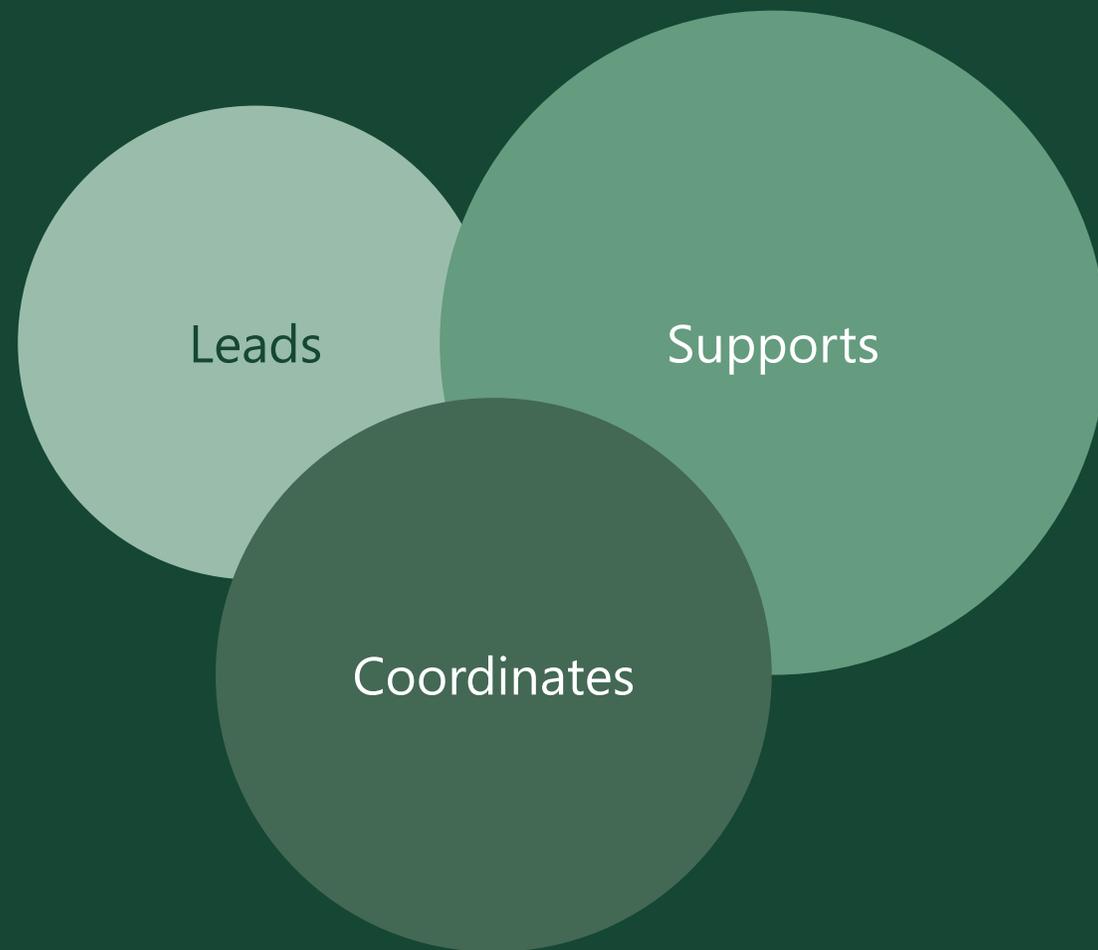
6,2 ton
CO2e per
person (2019)

**This is how Malmö
residents consume
on average**

**Sphere of influence
or jurisdiction**



Climate transition Malmö



Transition areas



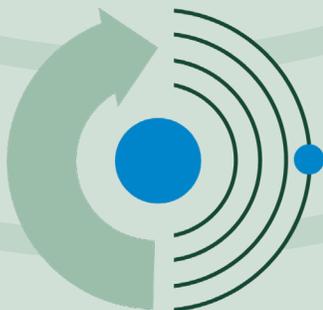
Climate smart consumption



Net zero organisation



Heating



Circular economy



Mobility



Carbon neutral construction



Electrical power supply

Roadmaps



Priority areas for action

Heating

- Sorting out of plastic
- Carbon capture and storage
- Decarbonisation of the district heating network
- Fuel change for gas turbines
- Other consumption

Carbon-neutral construction

- Organisational learning, knowledge and skills
- The Urban Planning and Development Process
- Circular and resource-efficient construction and management
- Method development (follow-up and analysis)

Electricity supply

- Efficient and flexible use of electricity
- Electricity generation – solar/wind/cogeneration
- Energy in urban development
- Influence

Mobility

- Active Mobility
- Public transport
- Shared mobility
- Regulation
- Charging infrastructure and renewable fuels
- City Logistics & Coordinated Freight Transport

Climate-smart consumption

- Local transport
- Dwelling
- Foodstuff
- Flights
- Other consumption
- Communication & learning
- Citizen Involvement & Stakeholder Collaboration

Circular economy

- Resource-smart textiles
- Sustainable production and consumption of food
- Plastic minimization

Our focus

Implementation and development of roadmaps

Mobilization of more actors

- Citizens
- Knowledge partners
- Businesses
- Infrastructure owners
- Civil society

Develop working methods

- Sensemaking
- Directionality
- MEL
- Just & inclusive transition
- Working in geographies
- Smart policy development

Scale & share

- Sharing what with whom and in what format?
- How do we contribute best?

The climate neutral city requires joint action!





Accelerating for Malmö and the planet