

Meet Copenhagen City



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Urban Planning





COPENHAGEN

CAPITAL OF DENMARK



INHABITANTS

City of Copenhagen
652.000

The metropolitan area
1.359.000

Greater Copenhagen
4.400.000

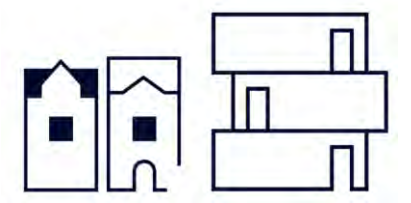
New inhabitants per month in Copenhagen
500

Average age
36 years

AREA

City of Copenhagen
92,4 km²

Inhabitants / km²
7.000



HOUSING

Homes
336.000

Public Housing
19,9 %

Apartments (2022)
93%

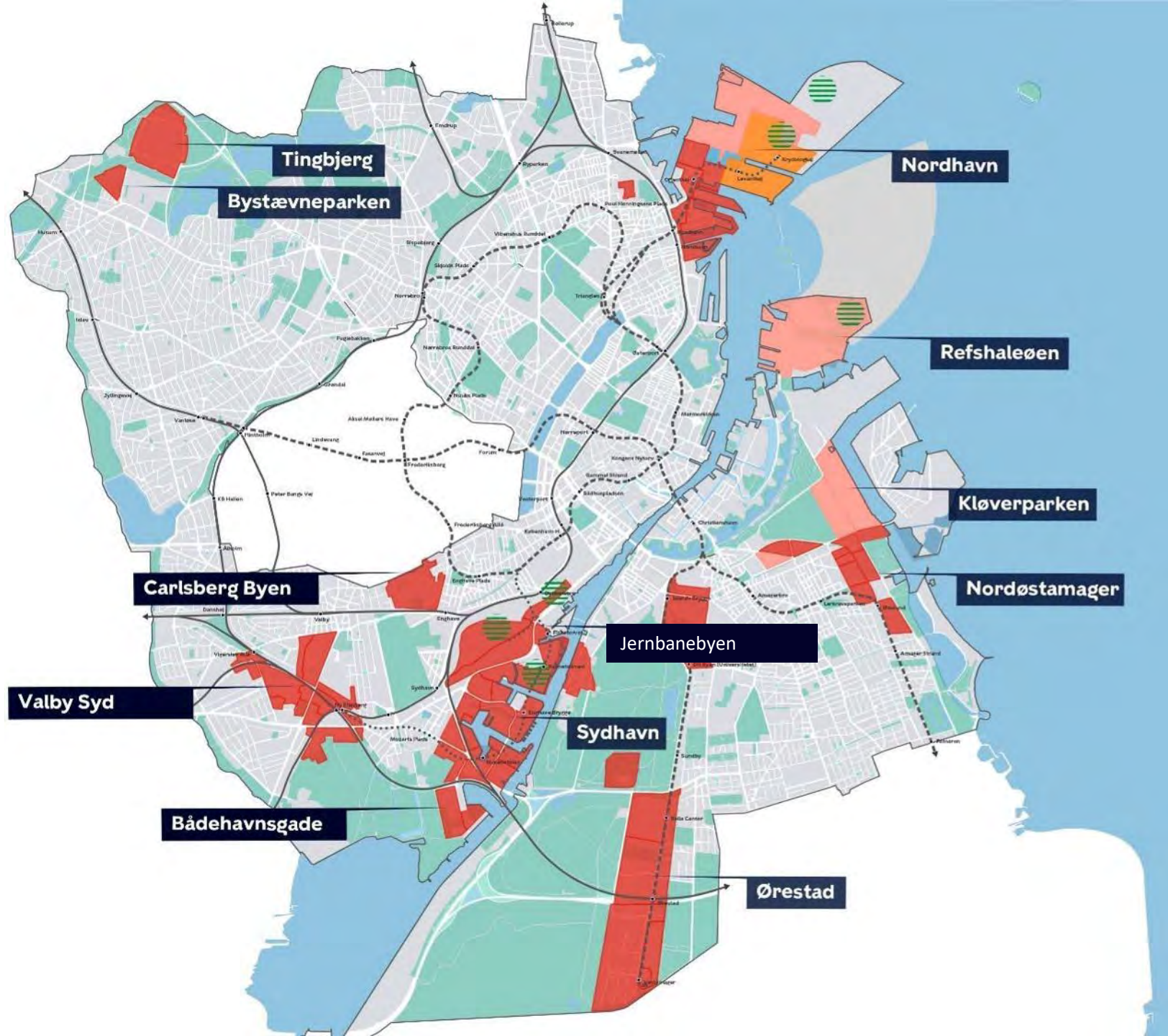
Housing per capita (2022)
41,3 m²



- 1st Part of the development
- 2nd Part of the development
- Perspective areas
- Potential areas for new big green areas

New urban development areas

60.000 New Homes



Islands Brygge 1970's



Islands Brygge today





**Consider urban
life before
urban space**

**... and
urban space
before
buildings**

**...Planetary
boundaries**

Climate



CPH2025 Climate Plan

1st period
2013-2016

2nd period
2017-2020

3rd period
2021-2025



2012



2014



2016



2018



2020



2021

Four pillars in the current Climate Plan





99% District Heating



Wind Energy - 560 MW



Energy Leap



Partners in Energy Leap

- Large Building Owners
- Property
- Property Managers
- Hotels
- Interest organizations
- HOFOR
- Copenhagen municipality



Facts about Energy Leap

- Represents 39% of the total building stock in Copenhagen. Corresponding to approx. 19 million sq.m.
- 56 partners

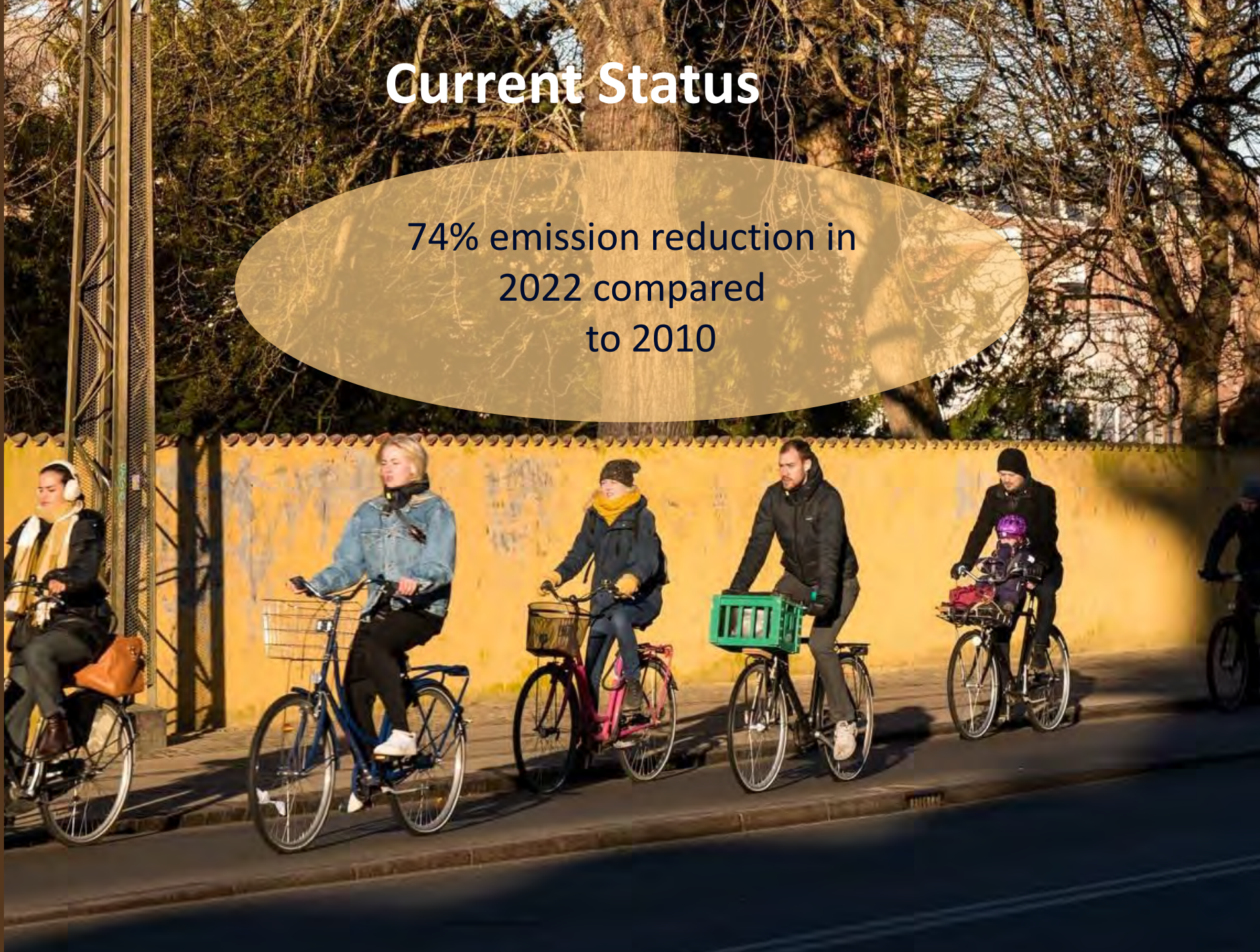
City Administration Initiatives

- Solar panels on buildings
- Food strategy
- Transportation
- Green procurement



Current Status

74% emission reduction in
2022 compared
to 2010





Copenhagen Hill

Waste to Energy & Carbon Capture

Targets for The Climate Plan 2035

Territorial emissions

Emission today (2021-data)

Approx. 1 ton per Copenhagener



Target: Climate positivity (CCS) and the wish to reduce biomass

Consumption based emissions

Emission today (2019-data)

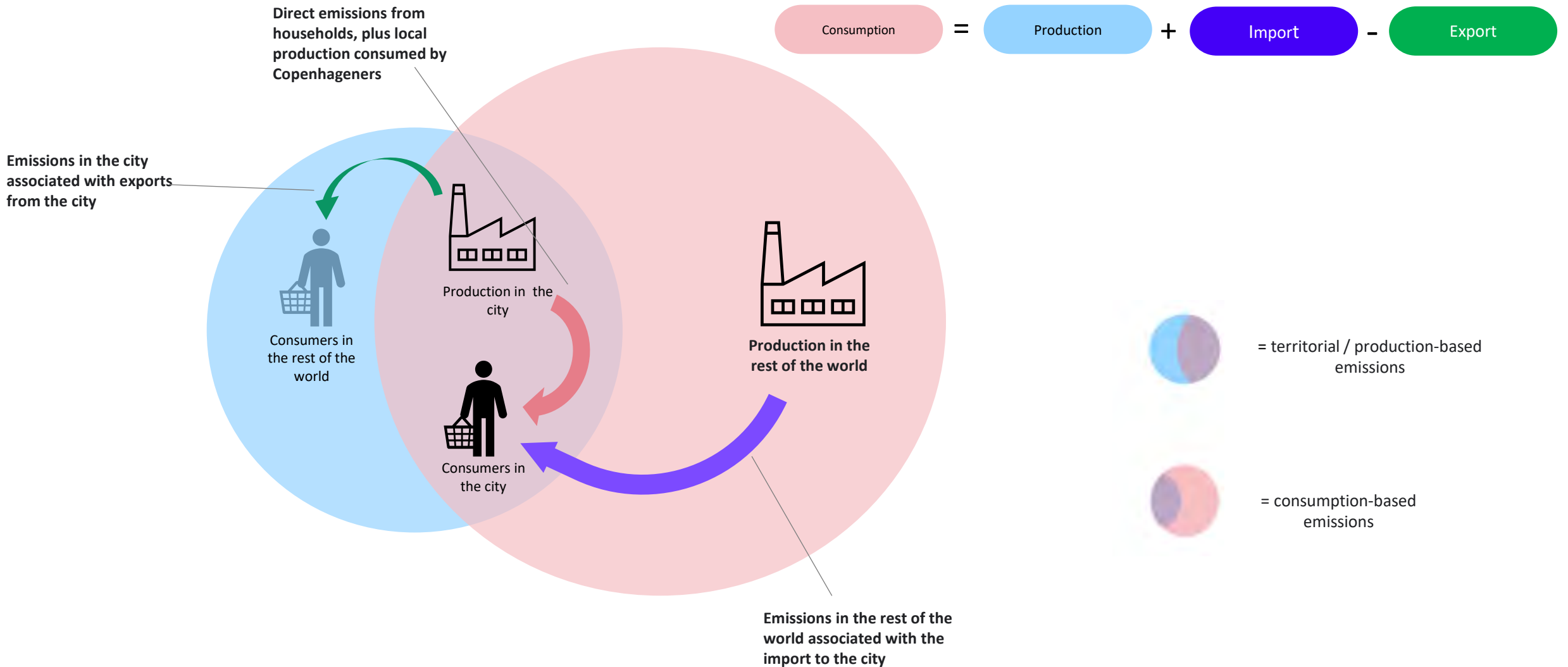
Approx. 10 ton per Copenhagener



Target: A 50% reduction of CO2 emissions related to citizens' consumption in 2035

Target: A 50% reduction of CO2 emissions from public procurement in 2035

Territorial and consumption-based emissions

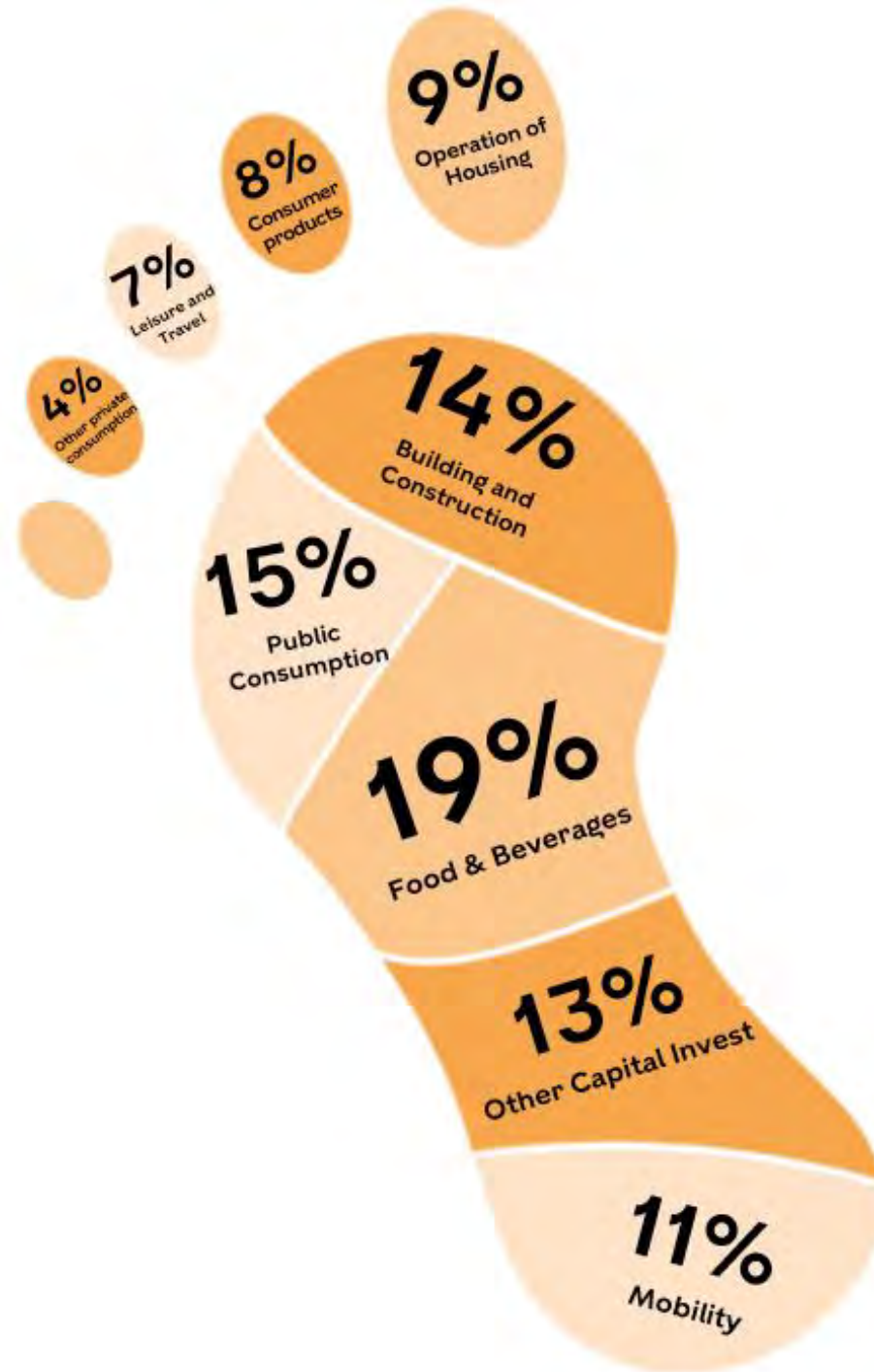


Copenhageners' consumption emissions

Almost 10 tonnes of CO₂ are emitted per year for every Copenhagen resident

CONCITO: 13 tons per Dane

Earth overshoot day 2023 28 marts.



FOOD,
MOBILITY &
HOUSING

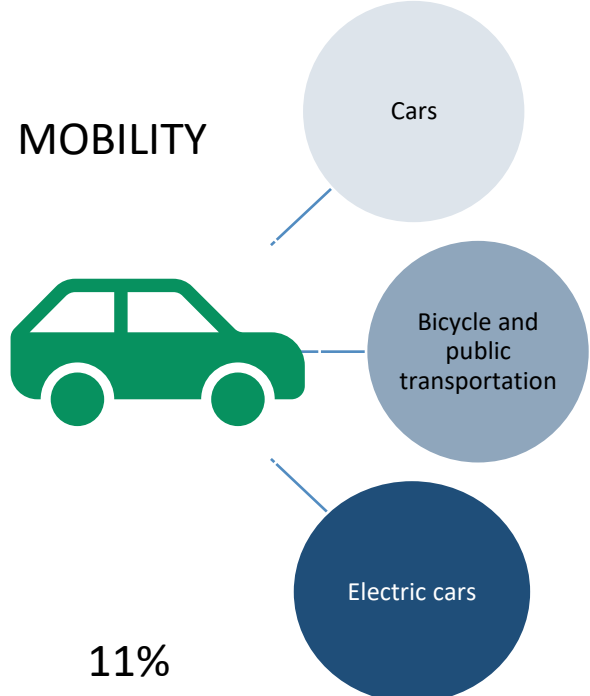
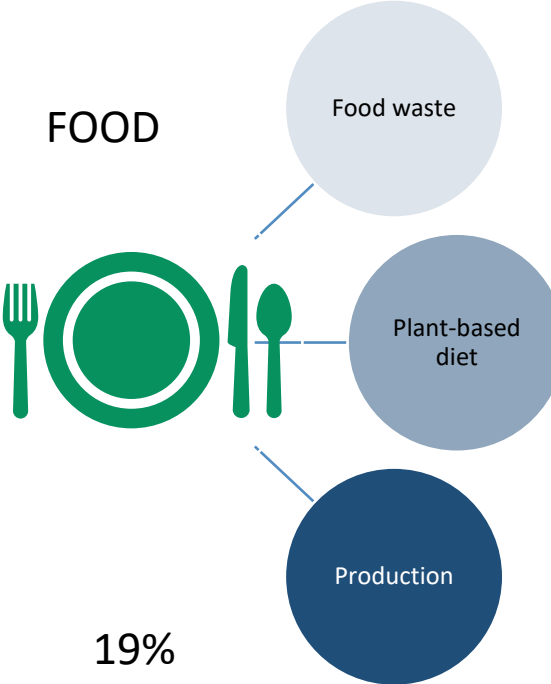
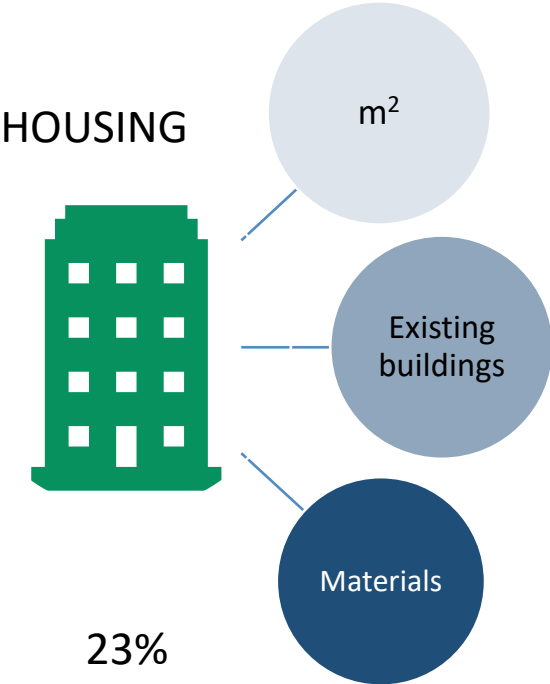


Strategies for reducing carbon footprint

Avoid

Shift

Improve





WHAT IS A
GOOD LIFE?

WHO IS RESPONSIBLE
FOR THE CHANGE?

THE INDIVIDUAL?
THE SYSTEM?
THE CULTURE?



Mobility



Goals for 2025

75% of all trips in Copenhagen are on foot, by bike or public transport
50% of all trips to work or school by bike



Green Public Transport



New metro, buses and harbour buses running on biogas and electricity



Modal Split

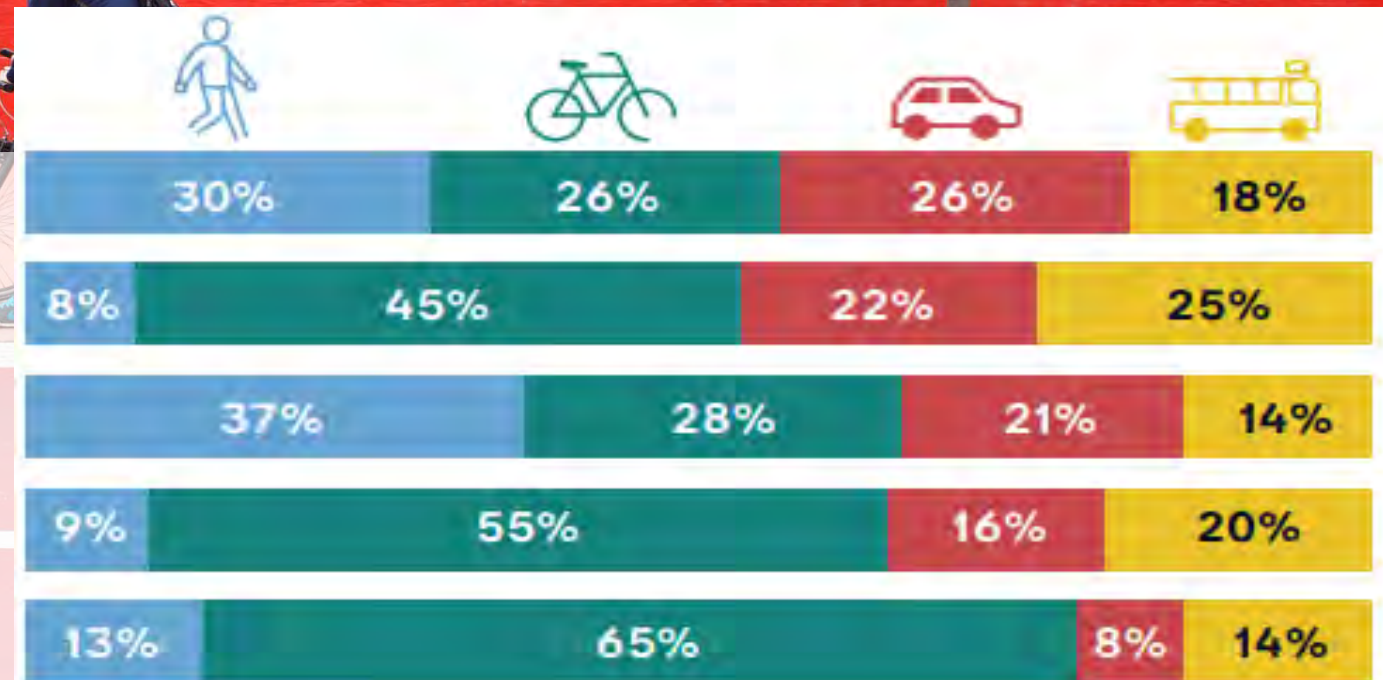
All trips to, from and in Copenhagen

Trips to workplaces and educations in Copenhagen

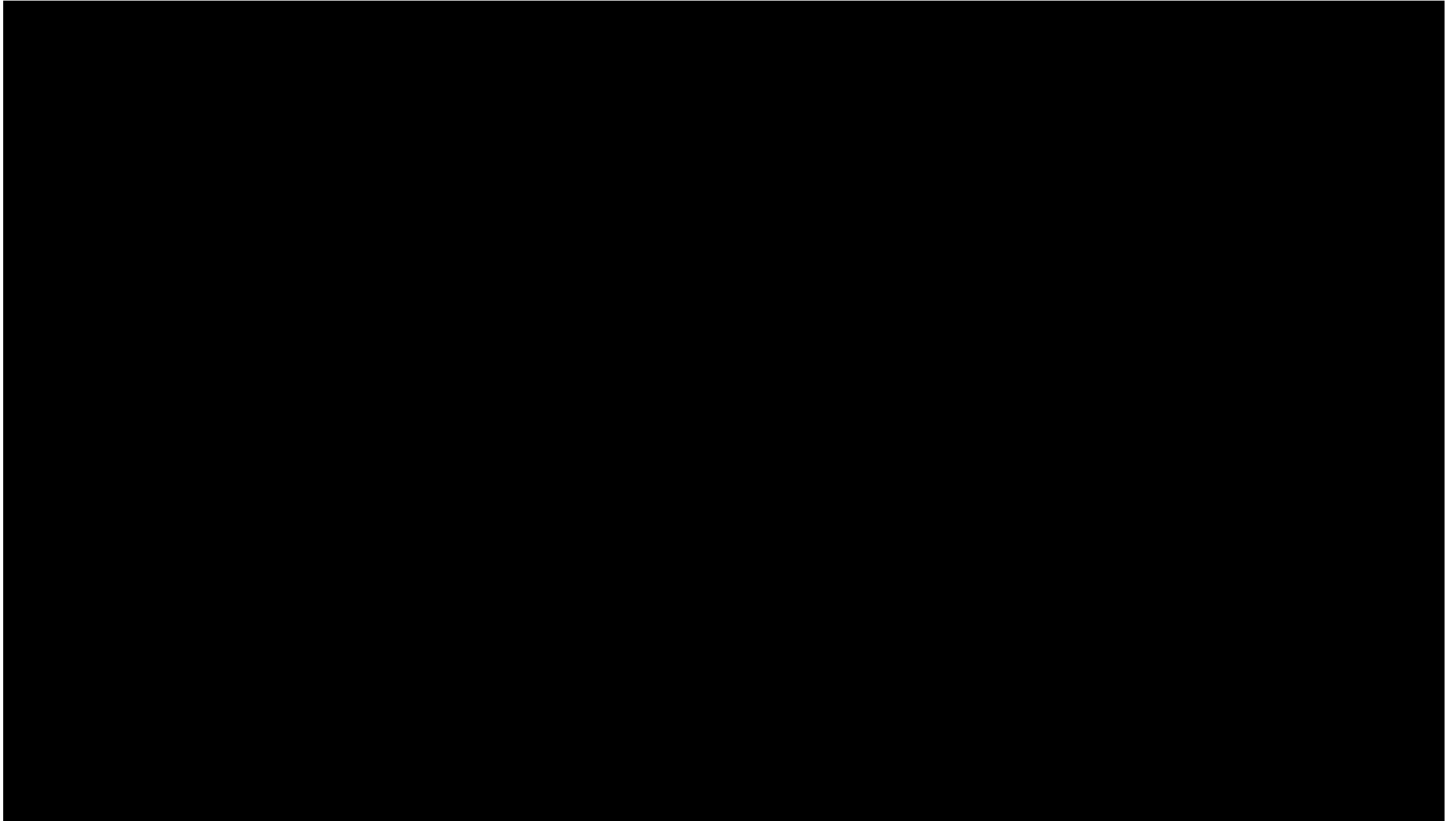
Copenhagener's trips

Copenhagener's trips to workplaces and educations

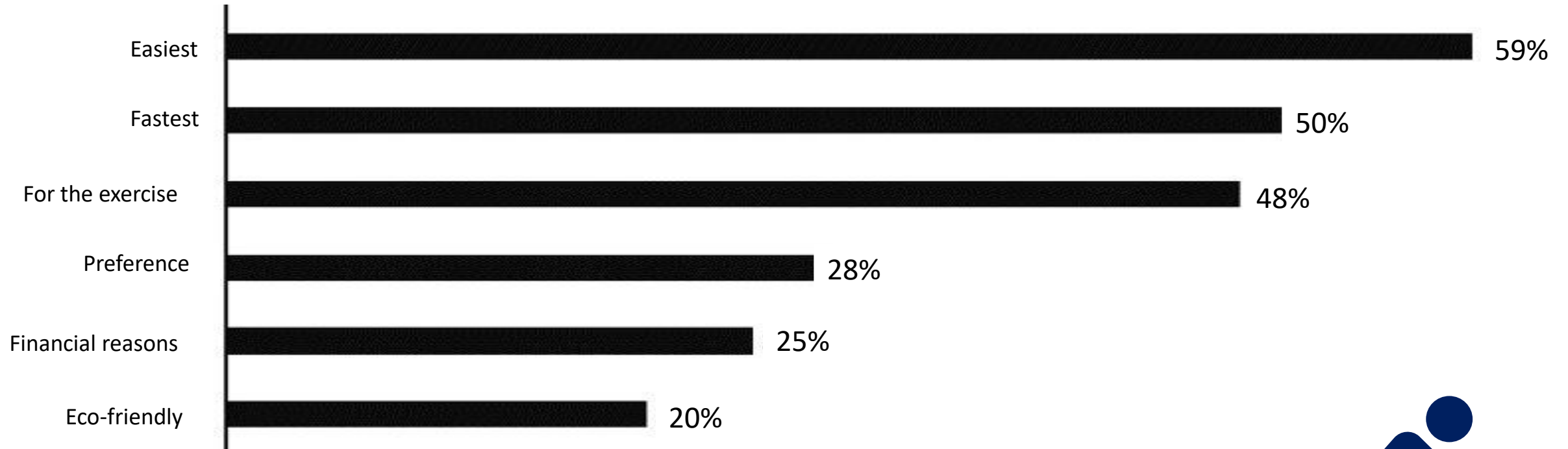
Copenhagener's trips to workplaces and educations in Copenhagen.



Bike flow in the morning rush hour



Reasons that Copenhageners choose to bicycle



Copenhageners' reasons for cycling in 2022



City of Cyclists

75%



1,500,000 km a day



5:1

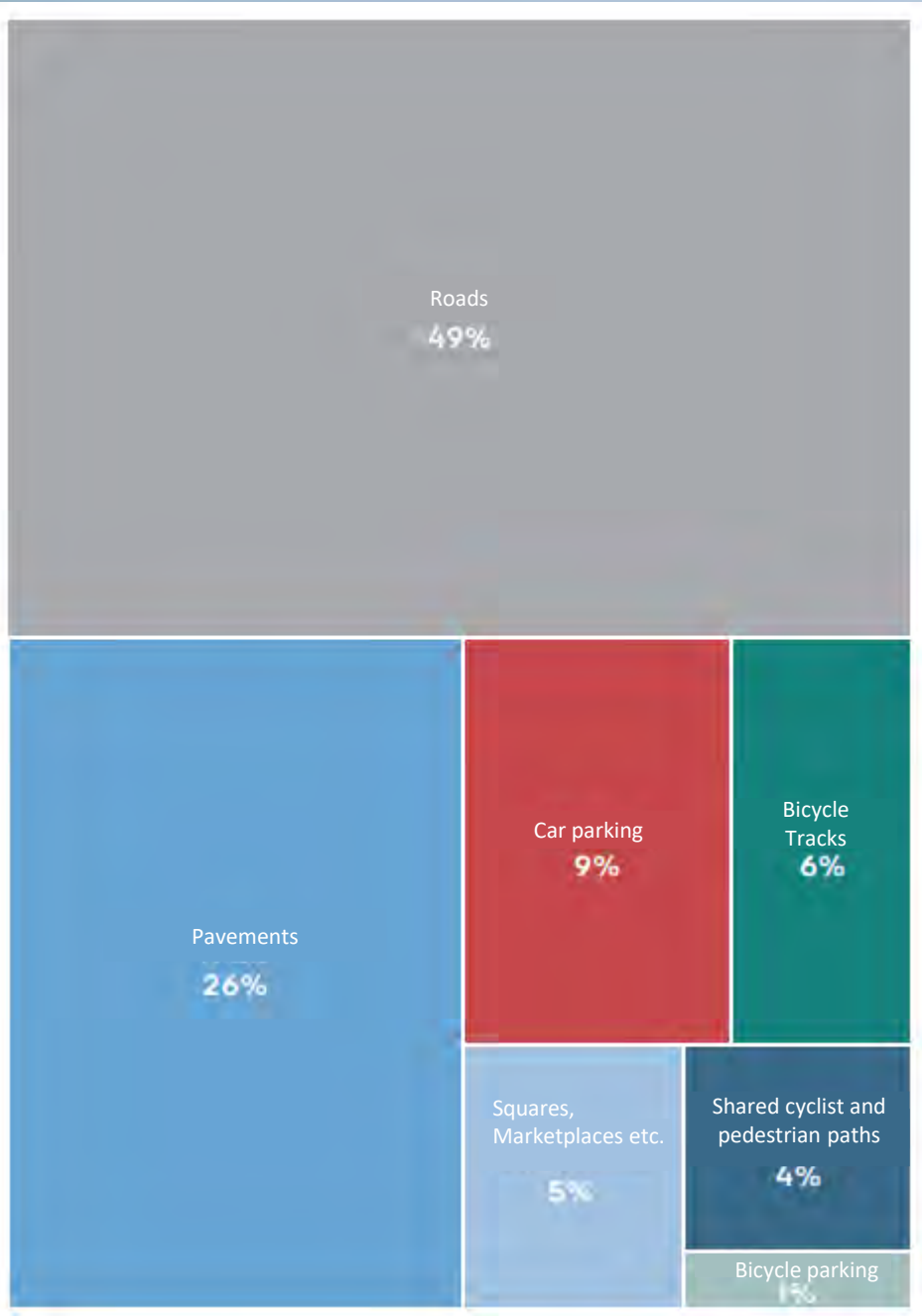



40.000



42,600

How the areas between the buildings in **Copenhagen** are distributed



An aerial photograph of a canal in Copenhagen, Denmark. The canal is crossed by several bridges. In the foreground, a modern, white, curved bridge is prominent. Behind it, a larger, multi-arched bridge carries traffic. The surrounding city features a mix of traditional European architecture and modern high-rise buildings. A red construction crane is visible in the background. The sky is clear and blue.

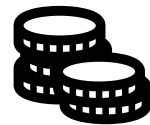
More than 380km of
cycling paths across
Copenhagen

24 bridges made for
cycling or walking
across all of
Copenhagen

Benefits of bicycles

€ 1,08

is saved by the Danish society per cycled km.



Cyclists have

higher degree of physical well-being, mental surplus and social contact when cycling.



Every time

an employee replaces the car with the bike, an average of five sick days are saved annually



41 %

lower risk of premature death compared to motorists and users of public transport.



THANK YOU

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