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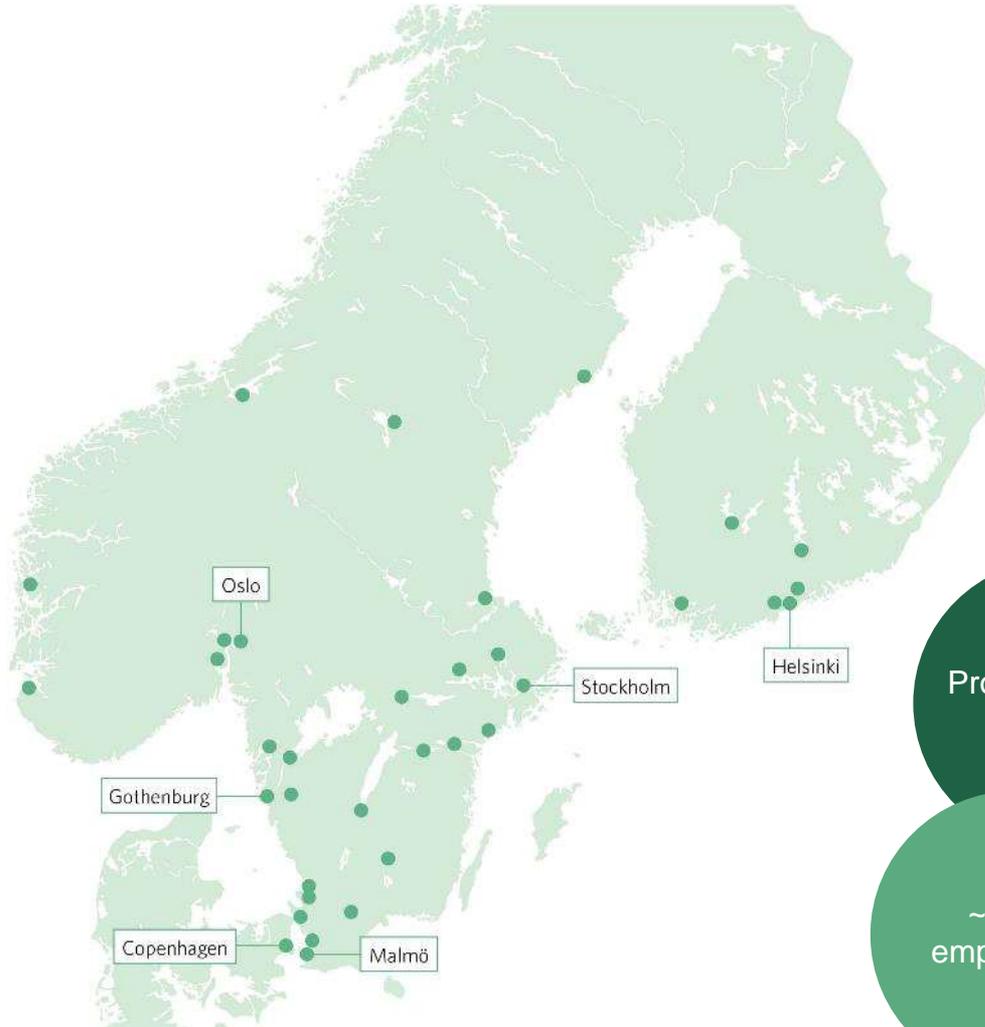


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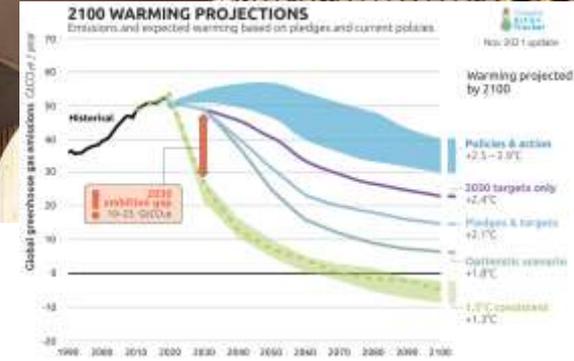
Castellums contribution to a sustainable society

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The leading Nordic commercial property company



* Including Entra



Challenges

- Climate change is the most urgent and severe risk we face. ¹
- Buildings are responsible for 39% of the global energy-related emissions. ²
- We spend most of our time indoors, 87%, and the physical and social environment is the major contributor to our health and wellbeing.
- Year 2050; 9.8 billion people on earth, 50% more energy demand and 100% more space to be built. ²
- Buildings use approx. 50% of the materials produced worldwide. ²
- 60% of the total emissions from the built environment come from construction and materials ³

¹ World Economic Forum's global risk report

² Global Status Report 2018. www.globalabc.org

³ Boverket 2019. "Utsläpp av växthusgaser från bygg- och fastighetssektorn"

Castellums agenda for the sustainable city

"To do right today so that the stakeholders on whom our business depends will choose us in the future"

THE PLANET

We will responsibly and efficiently reduce resource use and carbon emissions that cause global warming.

FUTURE-PROOFING

We will create a sustainable asset portfolio in a changing world.

WELL-BEING

We will promote health, wellness and productivity.

SOCIAL RESPONSIBILITY

We will conduct business in a responsible manner in relation to the community as well as to our stakeholders.

Ongoing targets

1% Water conservation per year

2.5% Energy efficiency enhancements per year

100% Non-fossil fuel powered vehicles

100% All new production and major reconstructions sustainability certified

+ Provision of ecosystem services in major developments

+ Reuse in all projects

<2% Short-term absenteeism due to illness

<3% Long-term sick leave

4% Of all employees to consist of apprentices

Create job opportunities in projects for young people and the long-term unemployed

100% Of employees to undergo training in Code of Conduct

0 Occupational injuries and work-related illnesses of employees and suppliers

2025

22% Lower energy consumption cf. 2015

100 100 solar cell installations in the "100 on Solar" programme

75% Of Castellum's properties will have an energy performance lower than 100 kWh/m², year

50% Of properties in m² environmentally certified

40-60% Equality among all occupational categories

20% Of employees to have international backgrounds

2030

0 Net-zero carbon emissions - approved by Science Based Target Initiative in accordance with the following:

- Net zero in Property management (Scope 1&2)
- Net zero in Project development (Scope 3)

100% Non-fossil fuel energy

100% Of Castellum's properties will have an energy performance lower than 50 kWh/m², year

+ Reuse and renewable material will be significant elements in all projects

Can we build with net zero emissions?



Korsningen, Örebro

- Pilot in NollCO2 and Miljöbyggnad Guld
- Approx 40% lower CO2-footprint
- Wooden construction

Can we build with net zero emissions

- Linear → Circular (e.g. re-used materials)
- Reduced volumes of carbon intense construction material
- Change construction materials to more wood and renewable sources.
- Re-used material e.g. re-used steel/fossil free steel
- And in the long run – carbon capture/storage and climate compensation





Thanks

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