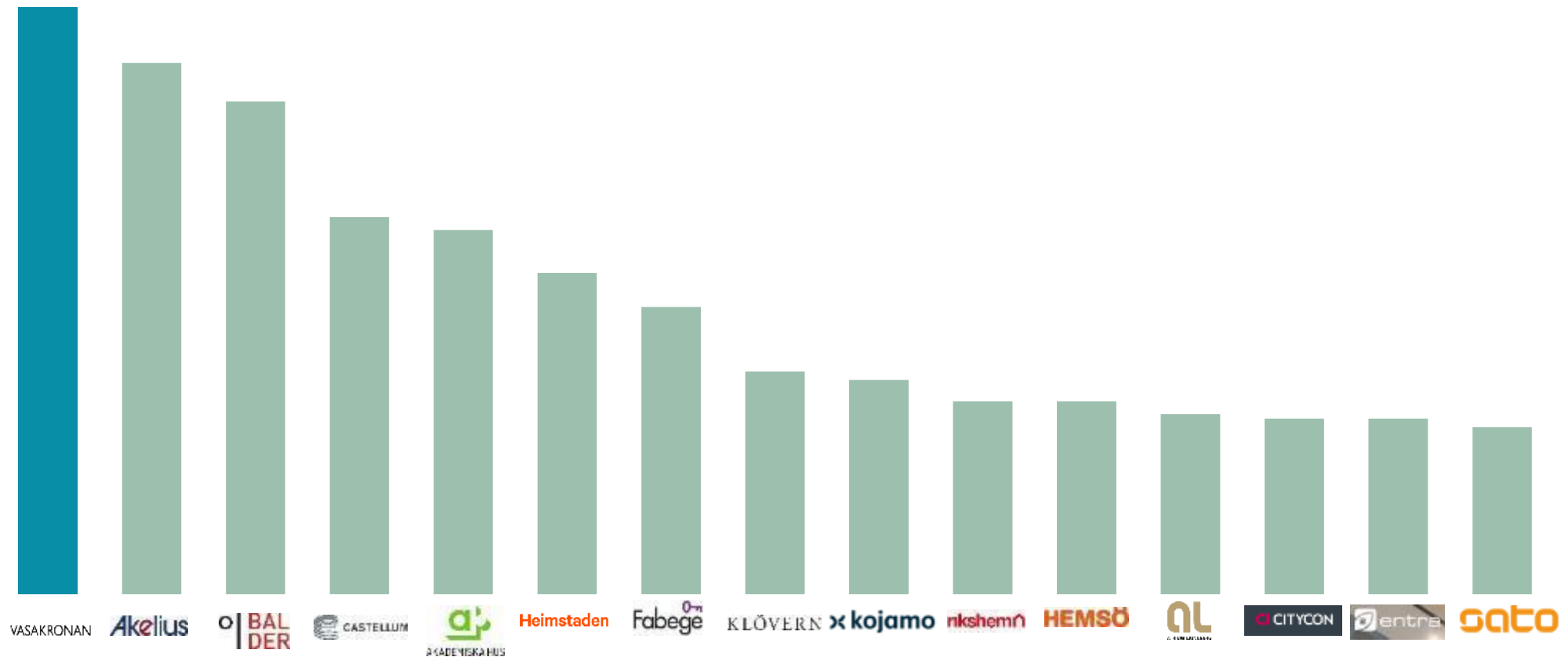


CARBON NEUTRAL BUILDINGS: CHALLENGES AND OPPORTUNITIES

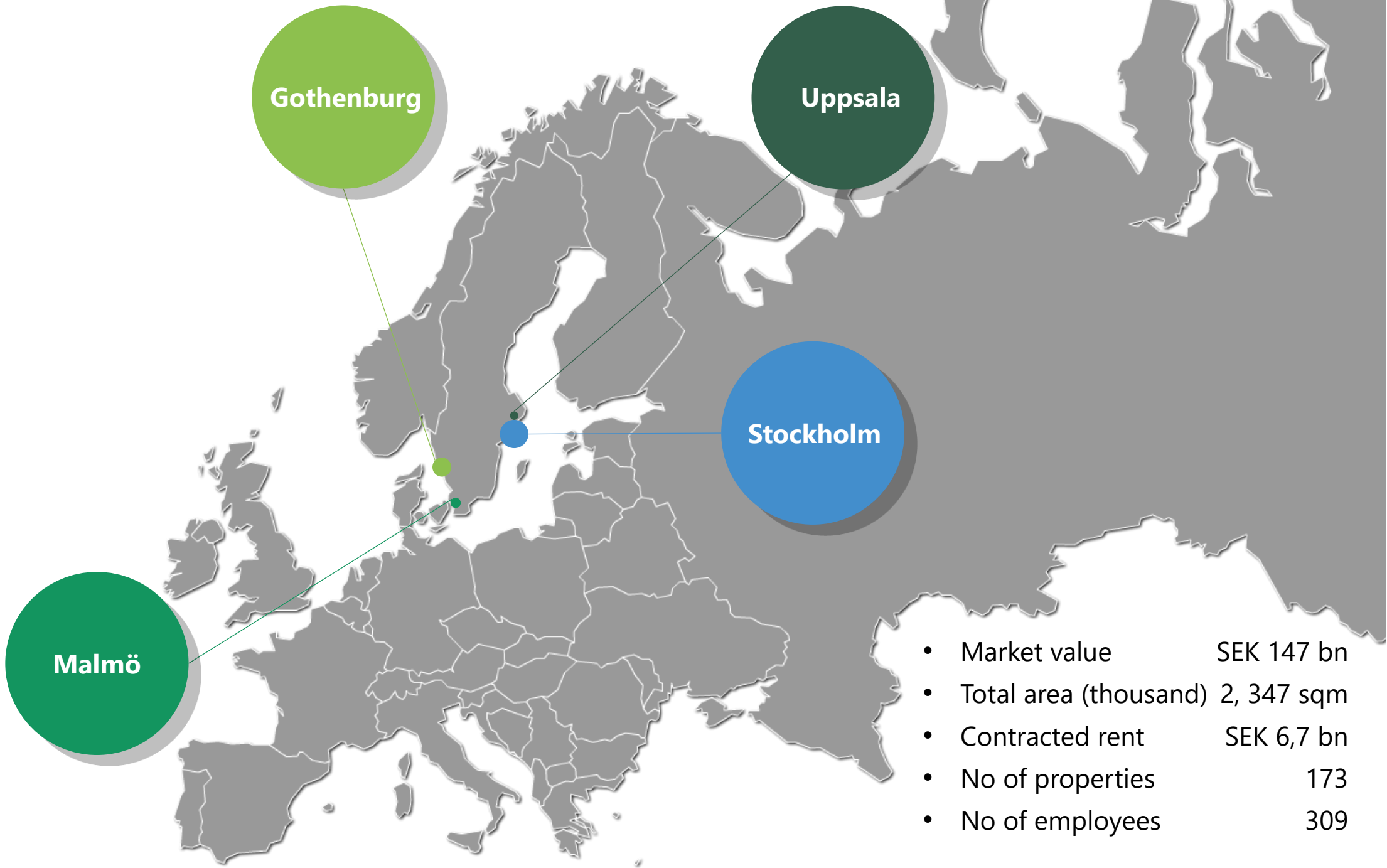
Trondheim, Nov 6th 2019

LARGE REAL ESTATE COMPANIES IN THE NORDICS

Investment Property Value



Source: Annual report of each of the companies above for the year 2018



Gothenburg

Uppsala

Stockholm

Malmö

- Market value SEK 147 bn
- Total area (thousand) 2, 347 sqm
- Contracted rent SEK 6,7 bn
- No of properties 173
- No of employees 309



SUSTAINABLE BUSINESS MODEL

FINANCIAL

ENVIRONMENTAL

SOCIAL





ENERGY



**BUILDING
MATERIALS**



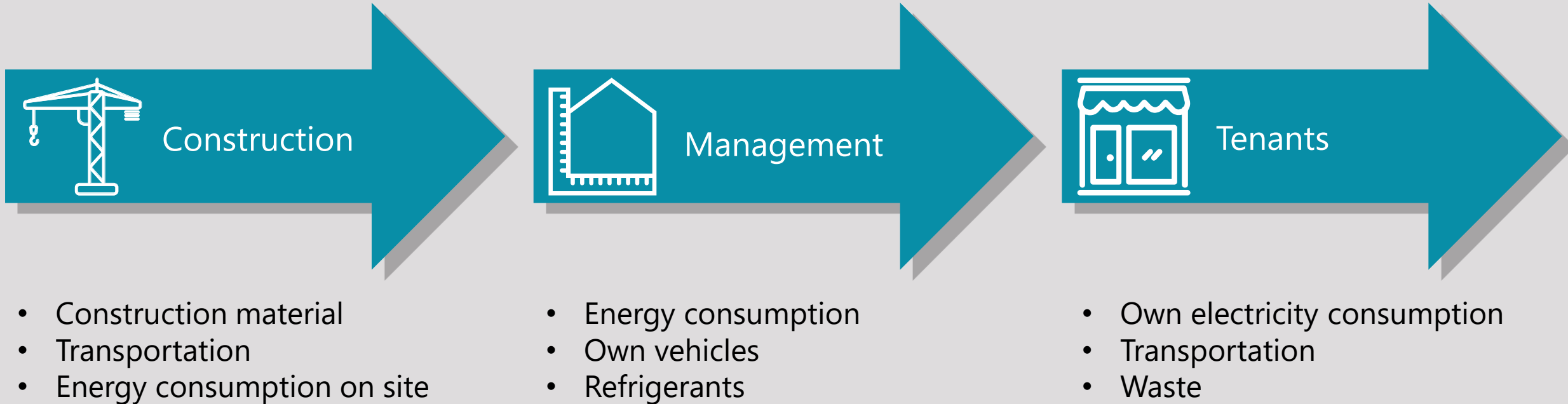
WASTE



TRANSPORTATION

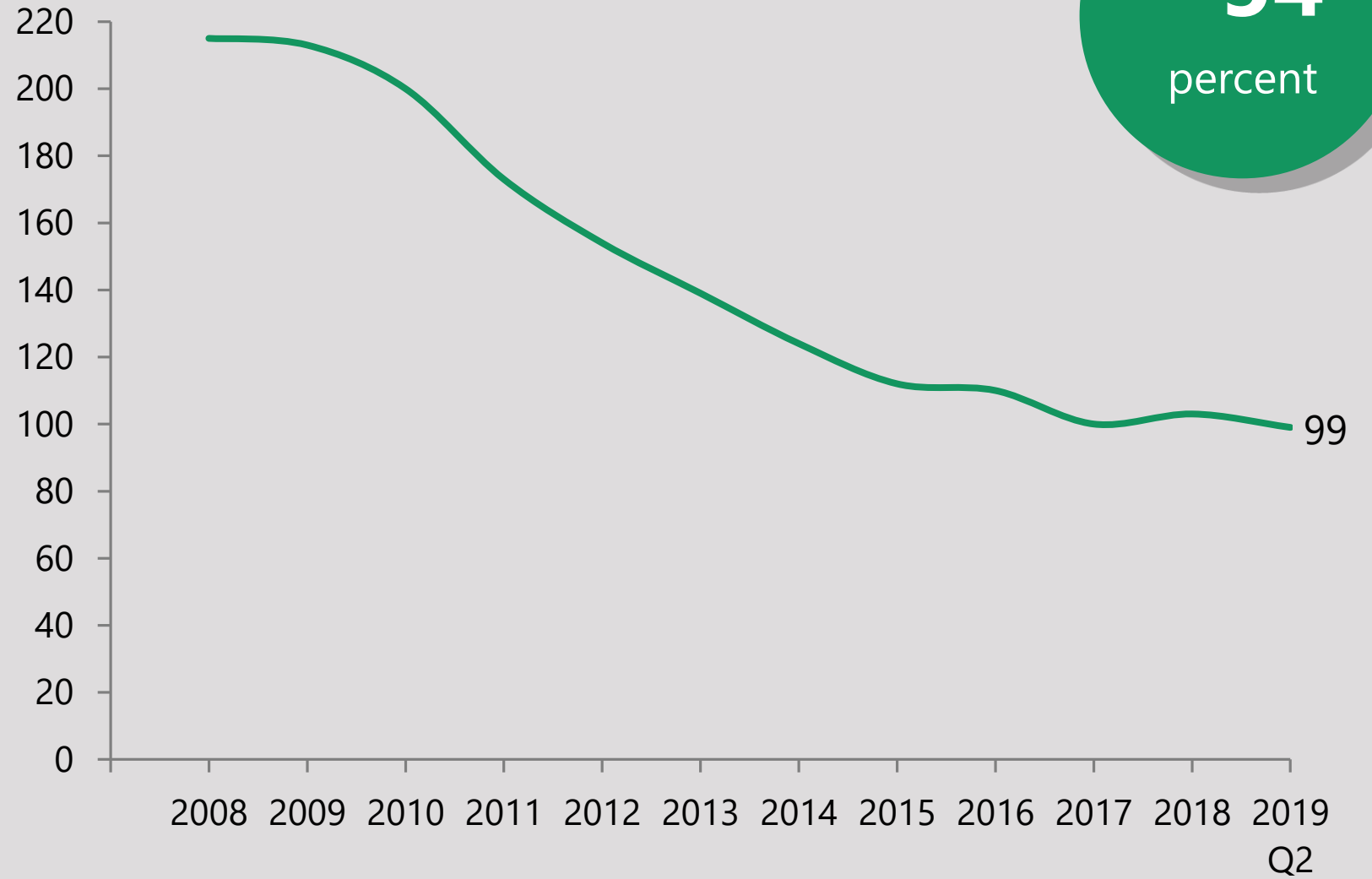
CLIMATE IMPACT

Value chain perspective





ENERGY CONSUMPTION

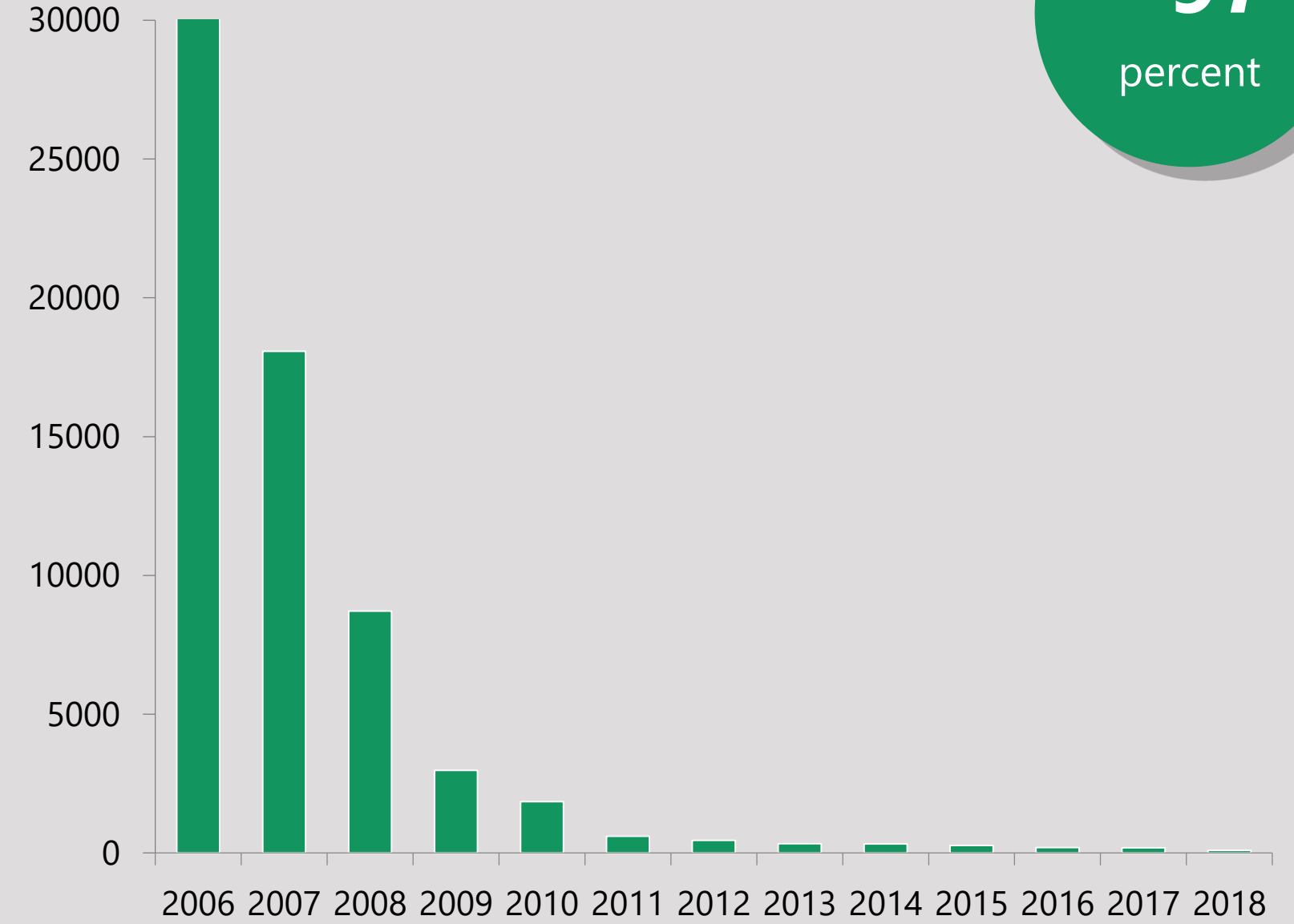


- 54
percent

Energy Performance kWh/sqm



DIRECT EMISSIONS

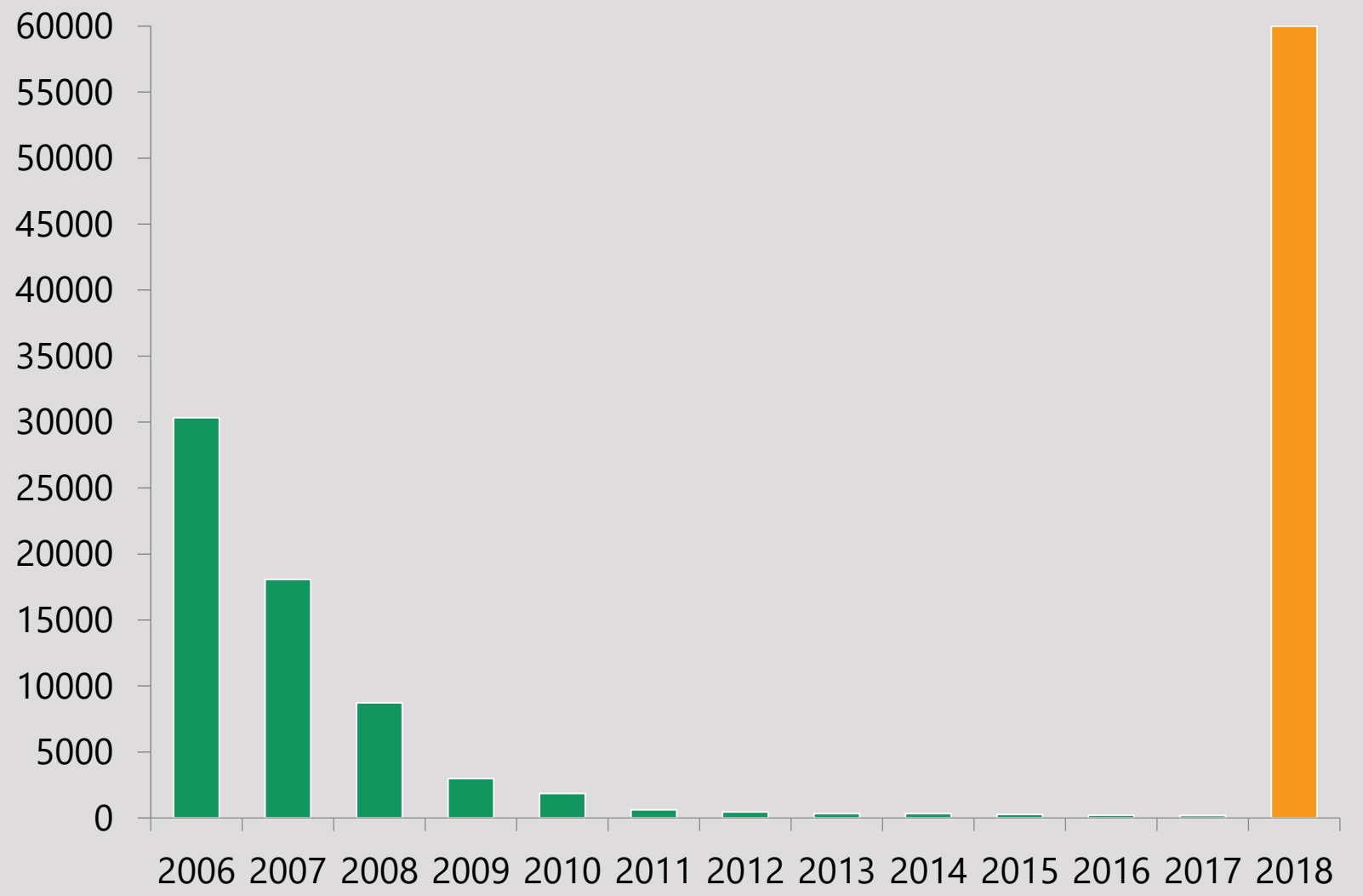


- 97
percent

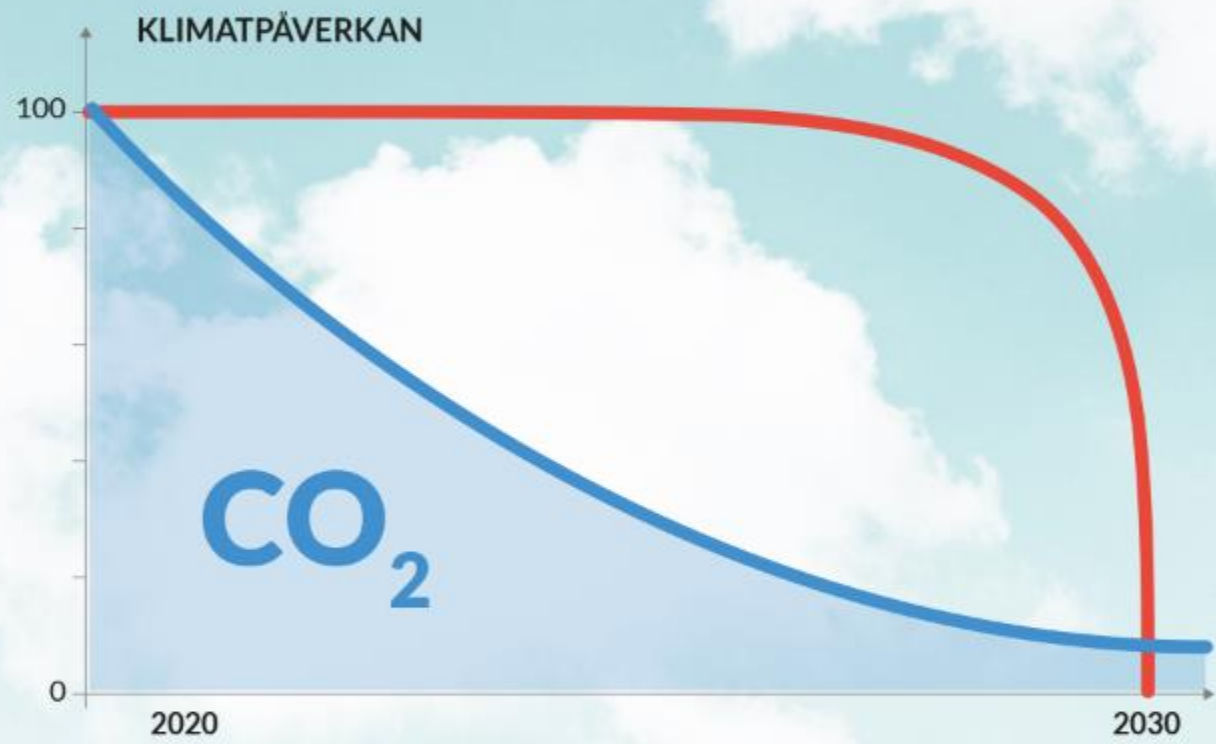
Ton CO₂



INDIRECT EMISSIONS



Scope 3, ton CO₂





Tonnes CO₂/year







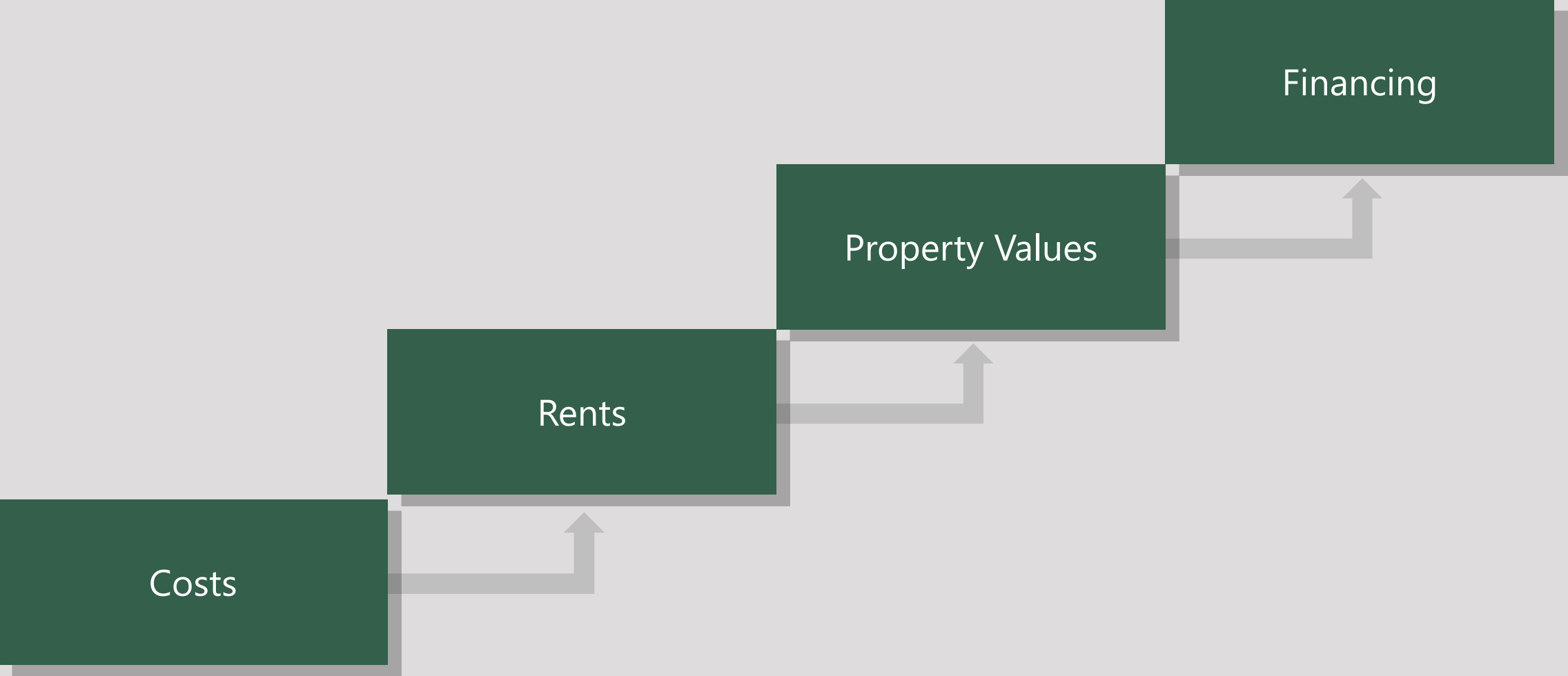




Tonnes CO₂/year

SUSTAINABLE BUSINESS MODEL

Lowered risk and higher profitability



VASAKRONAN

Världens första Gröna företagsobligation

enligt det ramverk för Gröna Obligationer som har utvecklats tillsammans med Världsbanken

SEK 1,300,000,000
En investering i en bättre miljö

Investerare



Lead Manager Skandinaviska Enskilda Banken AB (publ)
Miljöinvestering till marknadsränta
Läs mer på seb.se/greenbonds

SEB har samarbetat med följande emittenter avseende deras emissioner av Gröna Obligationer

 First Green Bonds SEB	 Green Bonds SEB	 Green Bonds SEB	 Climate Awareness Bonds SEB	 Green Bonds SEB	 Green Bonds SEB	 Green Bonds SEB	 Green Bonds SEB	 Green Bonds SEB	 Environmental Bonds SEB
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2013

The world's first green corporate bond



2018

The world's first green commercial paper



THANK YOU!

Anna Denell
Head of CSR

anna.denell@vasakronan.se



@annaDenell



Vasakronan