

City of Copenhagen

Circular Procurement Summit, Transportation Session

Ida Ginsborg, Special consultant Taskforce on Sustainable Procurement



Sustainable Procurement

Taskforce on Sustainable Procurement

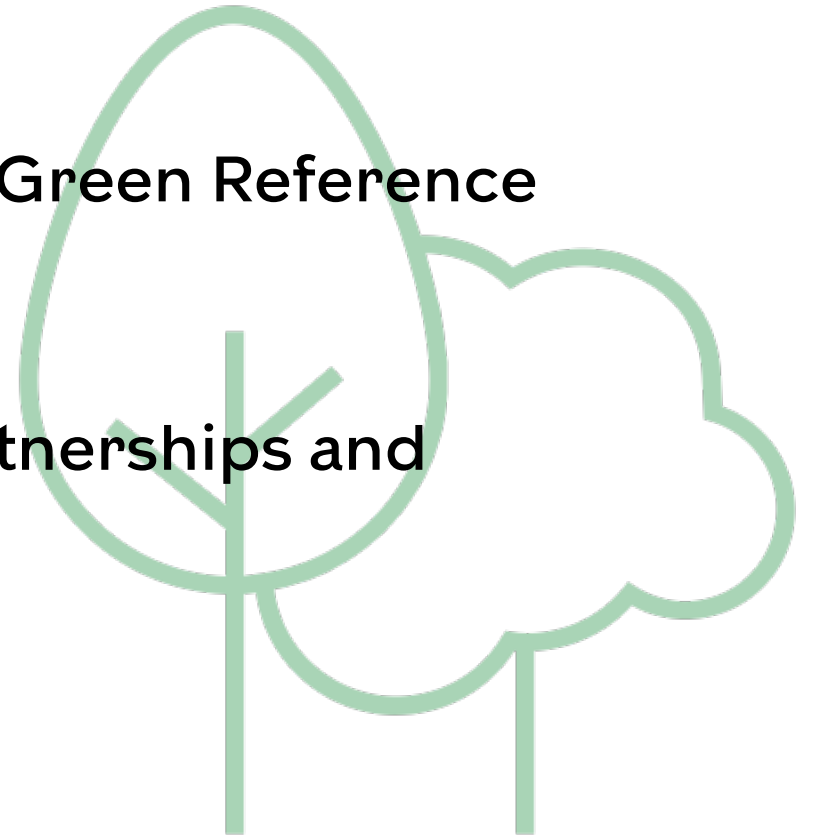


3 billion CAD

- Reduce negative impact from our own procurement
- Support the development of new sustainable products, services and solutions
- Ambitious and in accordance with what the market can offer (if we push them a little bit..)

How we work

- 1) We advise our colleagues on politically adopted climate- and environmental requirements
- 1) We developed and continuously update our Green Reference Report
- 2) We are part of national and international partnerships and collaboration fora



Special efforts and initiatives

- Enhanced requirements on green vehicles
- Fossil- & emission free construction machinery
- Policy on Ecolabels
- Circular textiles
- Organic food
- Annual report 2020 (Danish)



Enhanced requirements to green vehicles

- Our current climate plan 2025: All vehicles under 3.500 kg. in our own fleet shall be electric or hydrogen
- In 2019 our City Representation Council decided to implement enhanced requirements to 'green vehicles' in relevant tenders and contracts with suppliers

The city of Copenhagen's delivery of goods equals 4,5 million driven kilometers = 112 times around the world



**Definition of 'green vehicles':
Electric, hydrogen, hybrid or biogas
And bikes!**

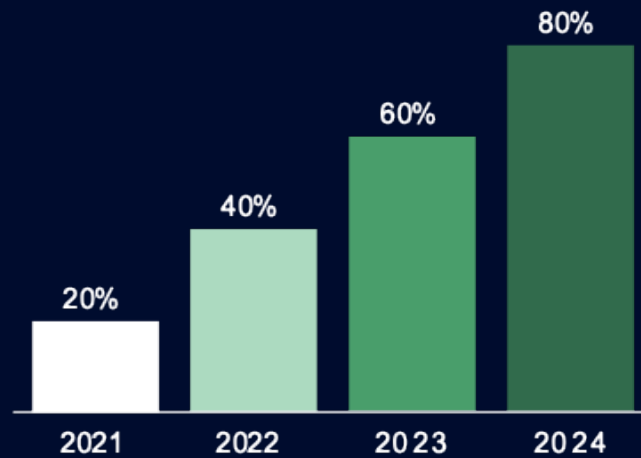


Requirements to green vehicles in tenders 2021

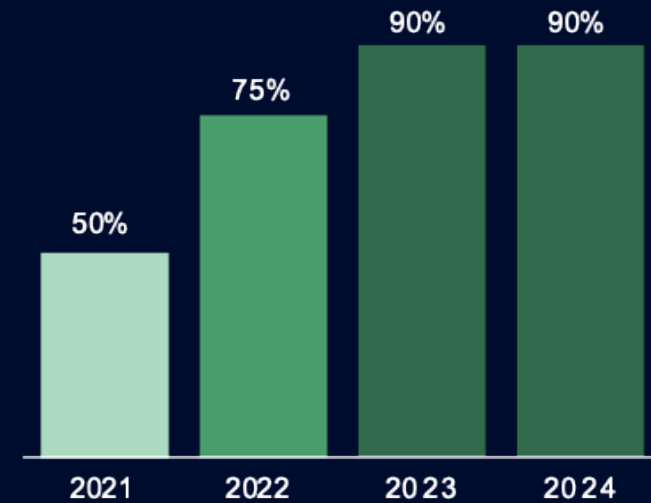
Electrician services,
Locksmith services,
Window polishing services
Taxi(ad-hoc),
Fire technical installations,
Graffiti cleaning,
Food delivery (fish),
Packages under 50 Kg



Example of staircase model



T% of deliveries fulfilled with green vehicle (window cleaning)



% of deliveries fulfilled with green vehicle (electricians services)

Examples of green vehicles as an award criterion

20%

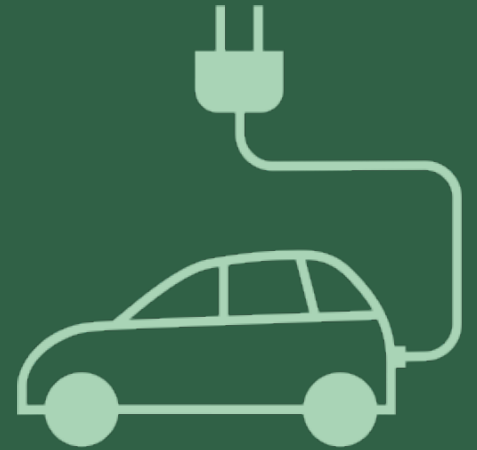
Award criterion for locksmith services
Result: 100% green vehicles from 2021
in 8/10 districts of Copenhagen.

40%

Award criterion for Taxi
Result: 100% green vehicles from
November 2021

Contract terms

- The contractor is obliged to use green vehicles on the journeys performed on deliveries in the agreement.
- Upon request the contracting authority can require documentation for the composition of the Supplier's car fleet
- The supplier must indicate the number of journeys with green vehicles and the registration number of the cars on the invoice
- If the Contractor does not comply with the obligation to use green vehicles there will be a fine per. delivery not driven in a green vehicle



We keep an eye on the market

Tabel 3:
Teknologisk udvikling af grønne køretøjer 2021-2025

Hovedkategori-navn	2021	2022	2023	2024	2025
Over 3.500 kg					
Turistbusser	Umodent	Modent	Mere modent	Meget modent	Meget modent
Lastbil	Mindre modent	Mindre modent	Modent	Mere modent	Meget modent
Varevogn > 3.500kg < 7.500	Mindre modent	Modent	Mere modent	Meget modent	Meget modent
Under 3.500 kg					
Minibusser	Modent	Mere modent	Meget modent	Meget modent	Meget modent
Personbiler	Mere modent	Meget modent	Meget modent	Meget modent	Meget modent
Transportvogne små	Mindre modent	Mindre modent	Modent	Mere modent	Meget modent
Vans	Mere modent	Meget modent	Meget modent	Meget modent	Meget modent
Varevogne	Modent	Mere modent	Meget modent	Meget modent	Meget modent
Varevogne komprimator	Umodent	Mindre modent	Modent	Mere modent	Meget modent

Umodent

Mindre modent

Lidt modent

Meget modent

Mere modent

Modent



Ida Meulengracht Ginsborg

Special Consultant, Sustainable
Procurement

Center for Procurement, CSR-Unit

Phone: 24796328

E-mail: ia5c@kk.dk