

Region Skåne - good examples from healthcare for a climate smart future



Innovation procurement

A new online tool

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Introduction

The Environmental
Programme and
objectives

Innovation
Procurement

New tool
carbon footprint

Introduction to Region Skåne





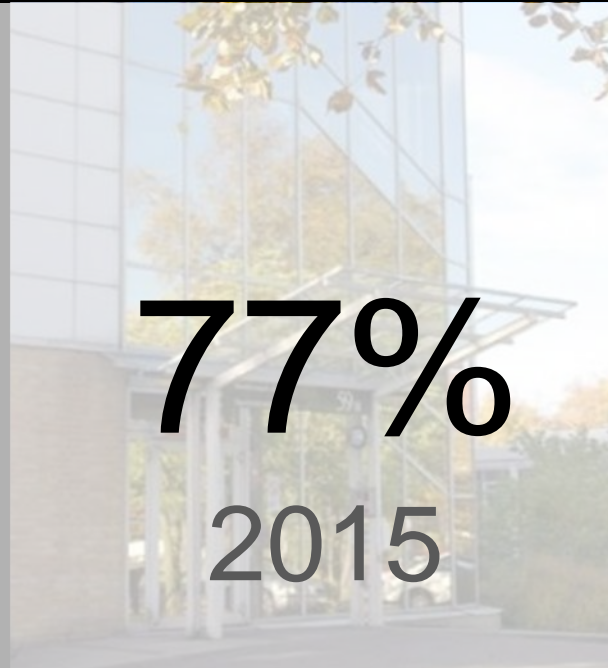
Environmental Programme



Environmental Objective 1



2020 Fossil fuel free



Environmental programme 2010-2020

Where are we today?



100 % renewable
electricity



40 % of electricity
from wind turbines



94 % renewable
energy in facilities

Climate friendly transport – public and vehicle fleet

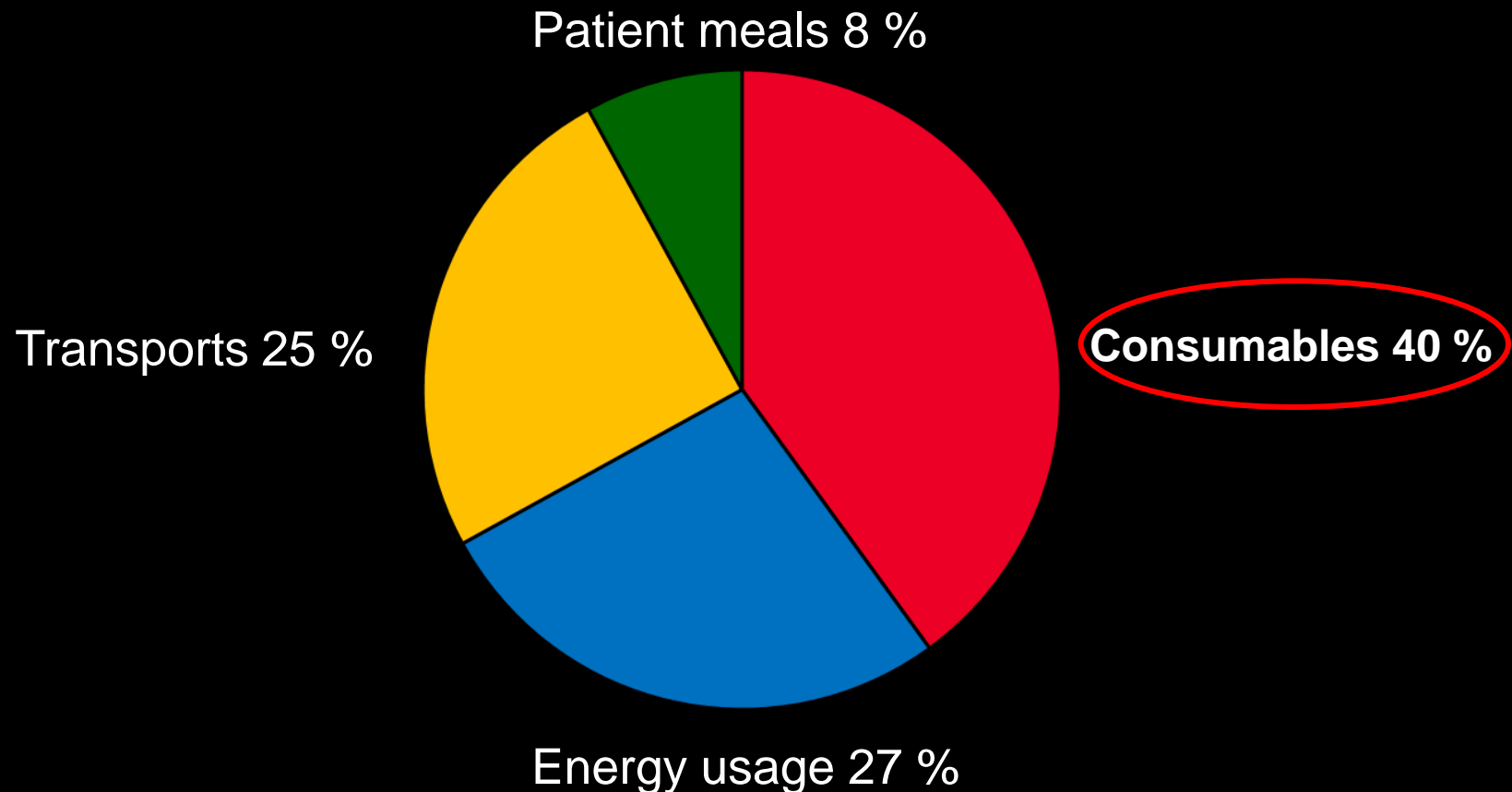


Climate friendly transport – public green buses in Malmö



Survey of Region Skåne's total climate impact in year 2011

Distribution of CO₂ emissions from activities at Region Skåne



Consumables in Healthcare



Consumables in Healthcare



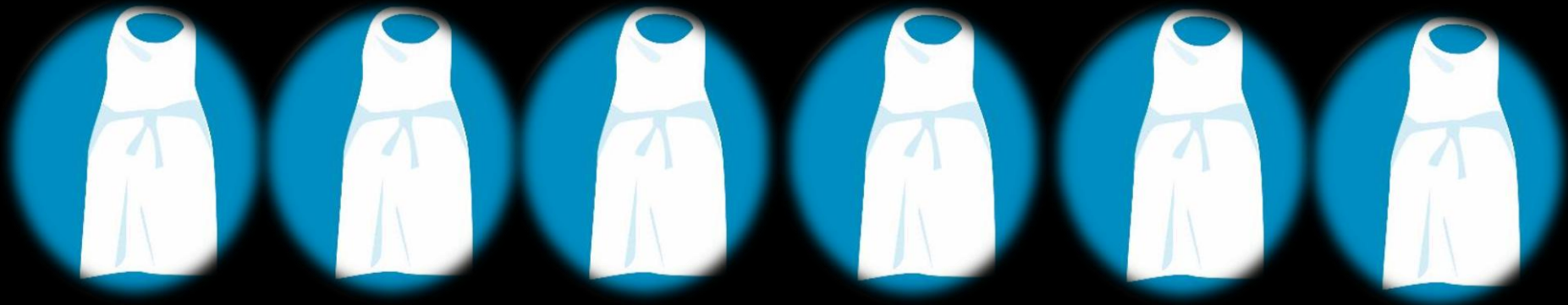
Product groups with great climate impact



- **Single use plastic aprons**
- Plastic rubber bags
- Syringes

What are we using today?

6 million single use aprons made from petroleum based plastic is used every year by Region Skåne.



What shall we do?

- An investment in innovative procurement
- Creates opportunity to find new solutions to the need to replace petroleum based plastics in single use aprons

Innovative procurement results in a completely new product



91%
Renewable material

QR-code to scan with a Smart-phone

On the package with climate smart aprons



- Environmental information
- Recycling
- Code of conduct

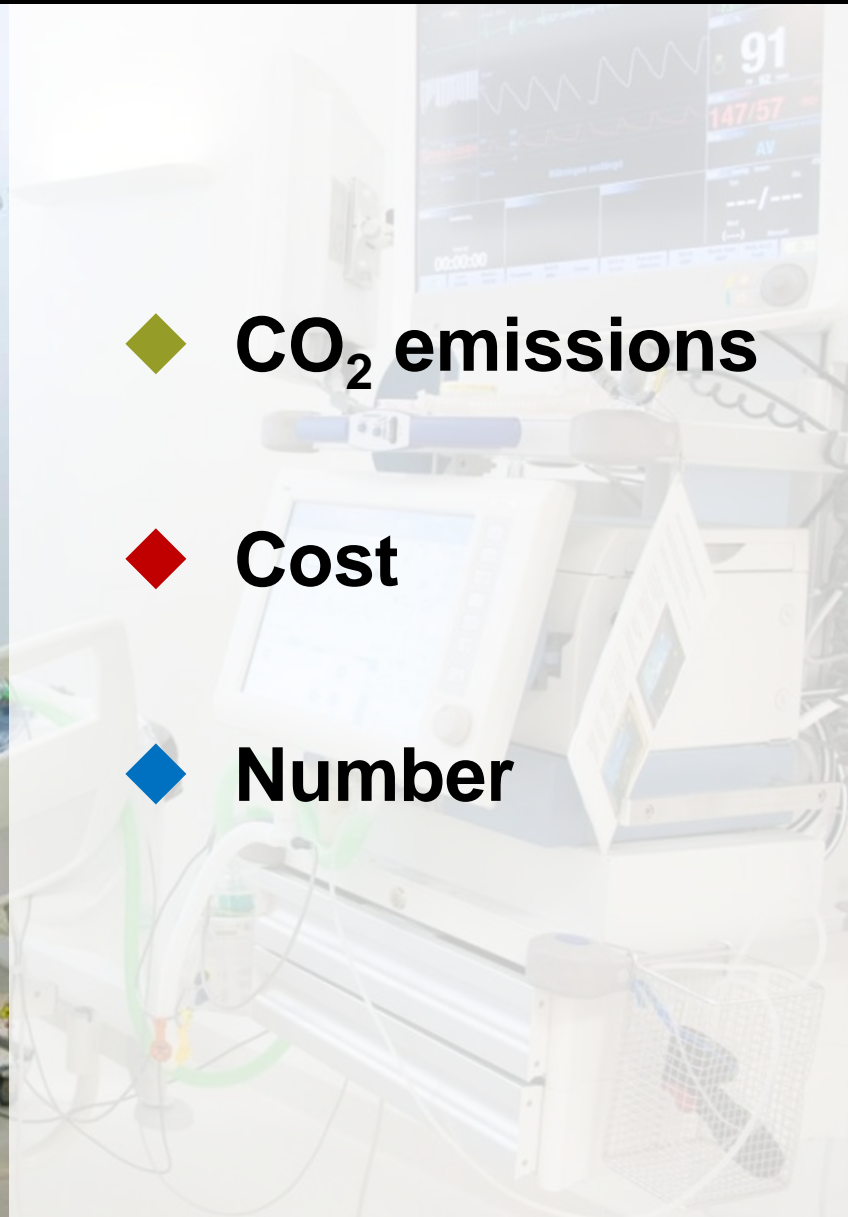


New Tool for following up Carbon Footprint



- Online follow-up of CO₂ emissions from product groups with great climate impact
- Updated every 24 hours

Following up...

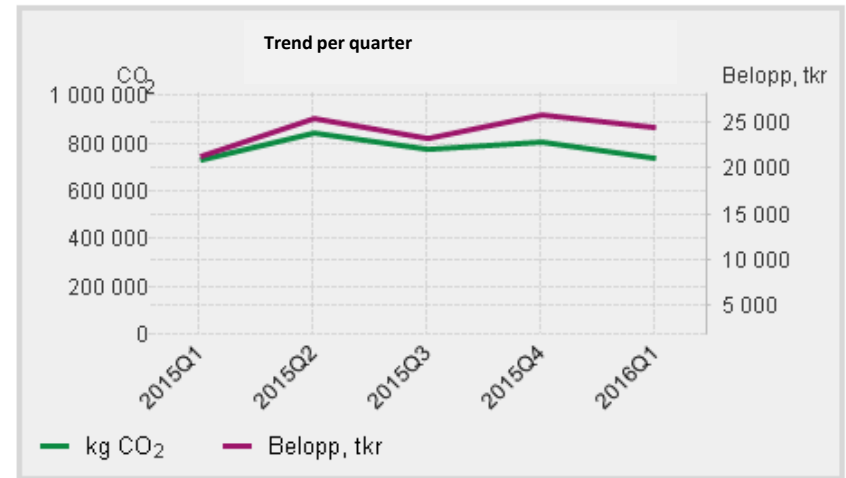
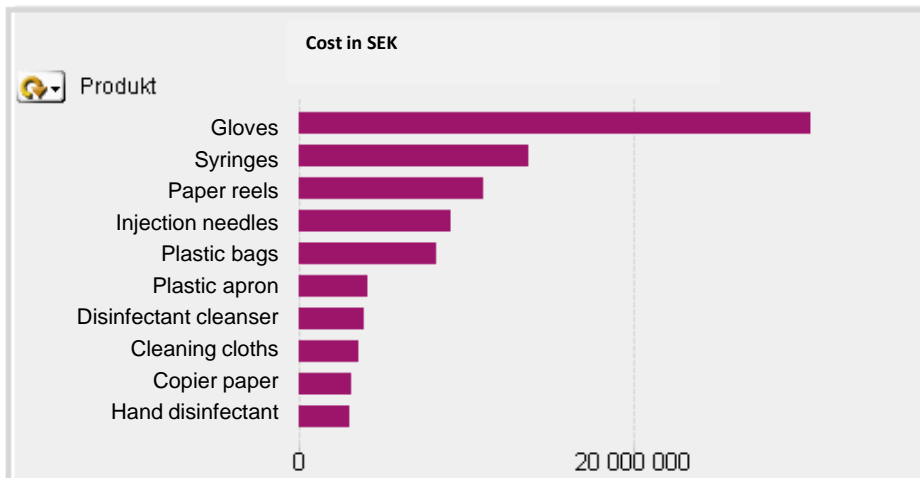
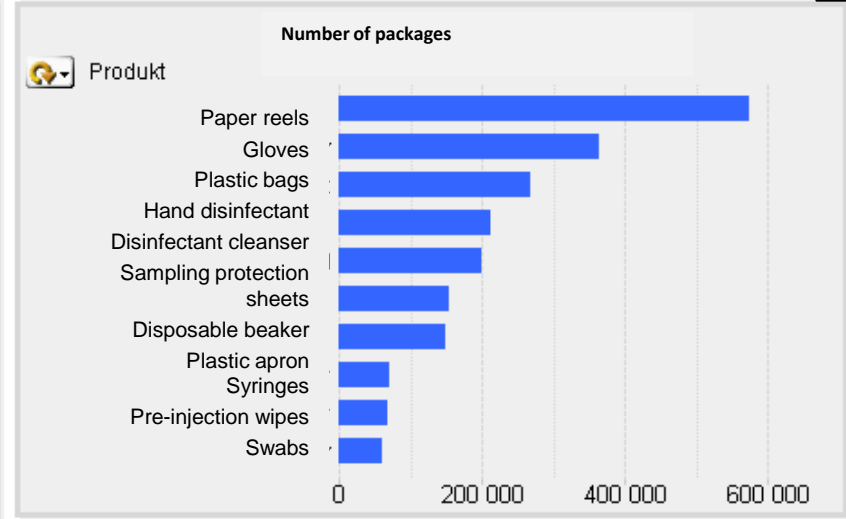
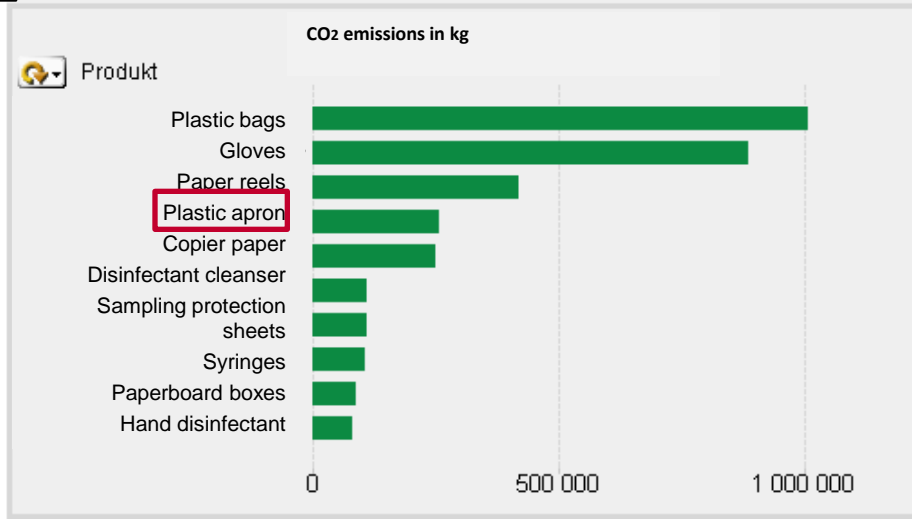


◆ **CO₂ emissions**

◆ **Cost**

◆ **Number**

Carbon Footprint of product-groups with great climate impact



Renewable materials

- Today and for the future



Thank you for your time!



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Keep tabs on CO2 emissions

<https://youtu.be/NsDxFQYuHol>