

POLIS

CITIES AND REGIONS FOR TRANSPORT INNOVATION

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CONFERENCE
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KARLSRUHE (DE)



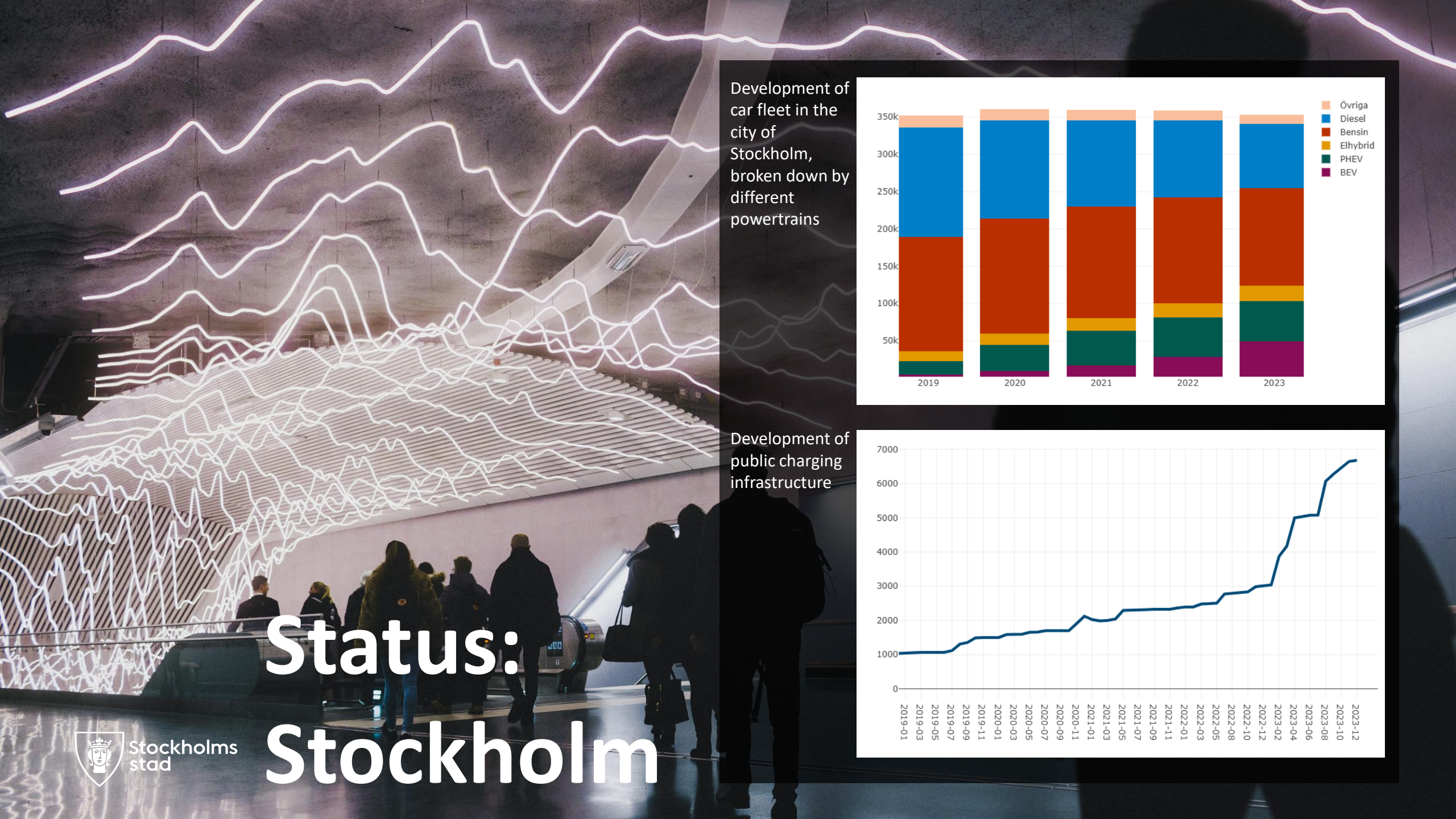
Baden-Württemberg
Ministry of Transport



Karlsruhe

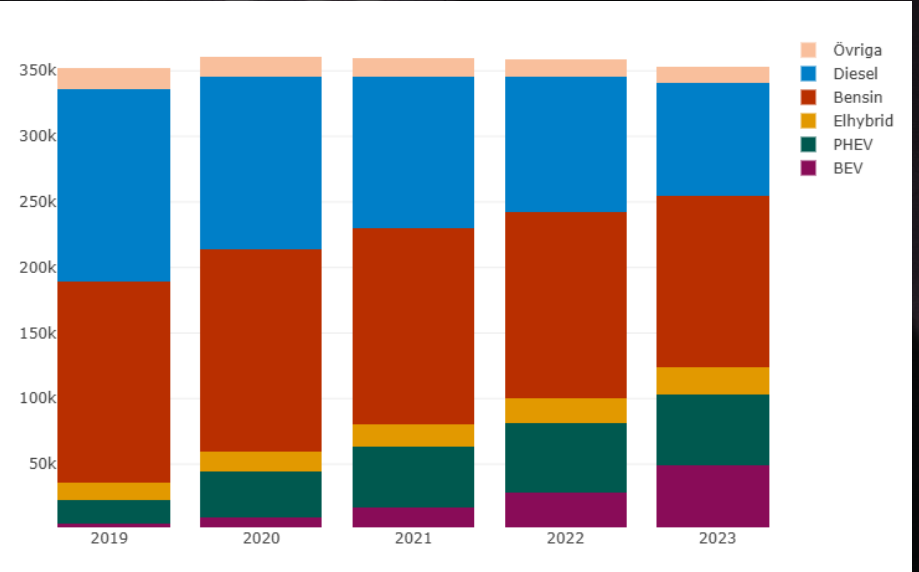
Powering progress: Electrifying urban mobility in Stockholm

Victoria Herslöf,
Strategist sustainable logistics
City of Stockholm

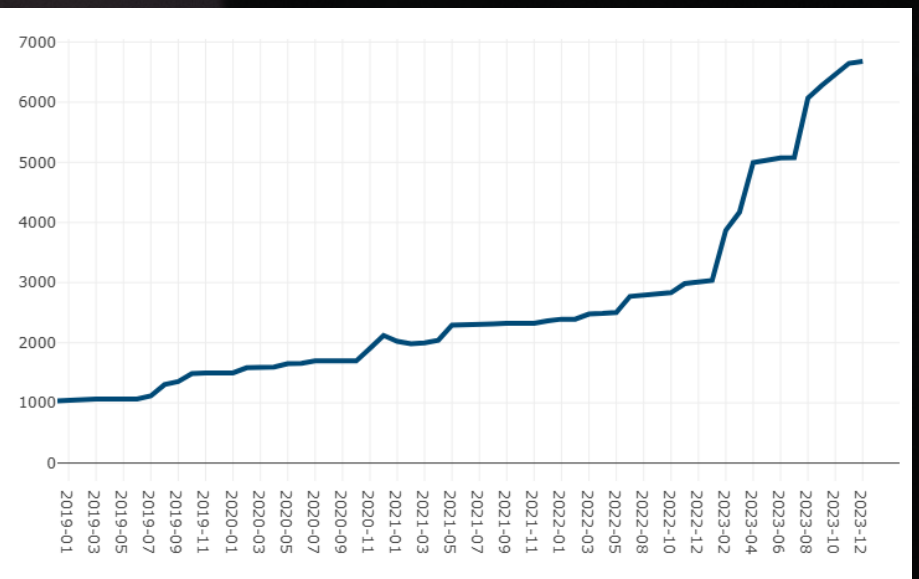


Status: Stockholm

Development of
car fleet in the
city of
Stockholm,
broken down by
different
powertrains



Development of
public charging
infrastructure



Key target: Achieve an emission-free inner city by 2030.

Ambitions of the Sustainable Urban Logistics Plan:
100% Electrified freight transport by 2030.

Objective: Provide support and framework for adapting logistics and integrate electrified vehicles throughout urban logistics. Both within the city's own organization and the private sector.

Introduction to Stockholm's Electrification Goals



Knowledge Sharing: Internal initiatives to build expertise and capacity for managing fleet electrification challenges.

Public-Private Partnerships: Collaborations with industry players to drive innovation and streamline electrification efforts.

Strong Collaboration Focus: Aligning regional efforts and resources, fostering a shared vision to support an expansive charging infrastructure.



**The City's role
to coordinate
efforts**

Innovative Approaches & Actions for Stockholm

Proactive Forecasting: Vehicle fleet forecasts to support future infrastructure needs.

Flexible Charging Solutions: Emphasis on depot, public and home charging for light trucks.

Infrastructure Expansion: Doubling on-street charging points. Market-driven growth in public and semi-public charging points.

Heavy Vehicles: Balancing land availability and layout efficiency for combined parking and charging facilities. Expanding public charging facilities in ports and industrial zones. Emphasis on regional collaboration and strategic site selection.

Policy and Planning: Integrating electrification into long-term urban planning, influencing national policy, and enhancing regional cooperation.

Advocacy and Regulations: Enhancing off-peak delivery policies and implementing environmental zones. Ambitious procurements and follow-up, pushing for national policies that support urban electrification.

Electrifying Measures

Transition beyond the fleet

Parallel work on city hubs, co-loading, and understand how policy and regulation can impact transport efficiency.



Thank You!

Victoria Herslöf
victoria.herslof@stockholm.se

For more information: start.stockholm/godstrafik