

# Green Transport Priorities under the Swedish Presidency 2024

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Well positioned in several areas

- ➤ Leadership in Renewable Energy
- ➤ High Adoption Rates of Electric Vehicles
- > Charging Infrastructure
- ➤ A Strong Maritime Tradition
- > Pioneering Sustainable Aviation
- ➤ Collaborative Research and Innovation



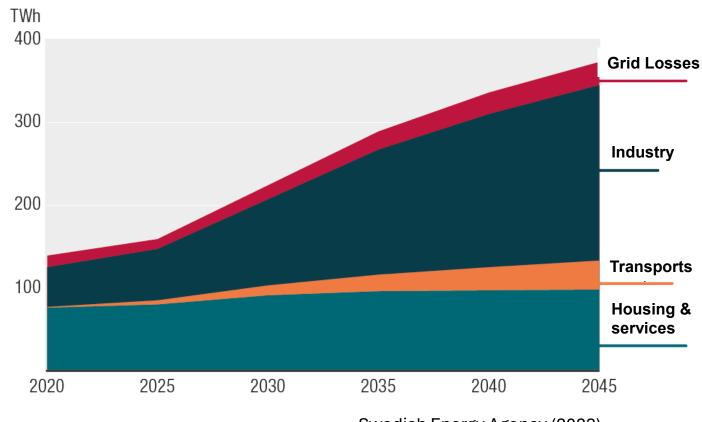


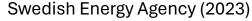
# **Priorities**

- ➤ Efficiency, Electrification, Digitallization
- > Sustainable and climate neutral cities
- ➤ Sustainable Transport Systems
- ➤ Strategic Vehicle Research and Innovation
- > Sustainable Battery Value Chain
- > Fossil-Free Aviation and Shipping
- > Hydrogen (production, storage, use)
- > Competence supply

## **Electricity consumption scenario (Sweden)**

(High electrification scenario)









# Addressing value chains with combined initiatives

# **Value Chains**

- > Charging infrastructure
- > Hydrogen
- ➤ Bioenergy / biofuel



# **System factors**



### **Initiatives**

- Research, innovation and business development
- Coordination and collaboration
- ➤ Analyses and investigations
- > Scenarios, forecasts and statistics
- > Investments in innovations
- Competence supply
- **>** ...





Thank you for listening!

