

# Sweden's integrated energy and climate plan, NECP

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# NECP general approach for Sweden

- Based on existing goals, policies and measures for streamlining the process
- Most data from various existing reports and reporting obligations, for example article 24(2) in EED and article 22 in RED
- Energy- and climate scenarios are the same as reported under article 14 in the Monitoring Mechanism Regulation (MMR), Regulation No 525/2013



# Sweden's main energy policy objectives

- Based on the work of two recent multi party committees: The Energy Policy Commission and The Committee on Environmental Targets.
- The fundamental Swedish energy policy is to combine:
  - Ecological sustainability
  - Competitiveness
  - Security of supply
- Sweden will be one of the first fossil-free welfare nations



# Current goals in figures

2020

- At least 50 % RES in final energy utilisation
- At least 10 % RES in transport sector
- 20 % lower energy intensity compared to 2008

2030

- 70 % GHG reduction in the transport sector compared to 2010
- 50 % lower energy intensity compared to 2005

2040

- 100 % RES in electricity generation

2045

- Net zero GHG emissions to the atmosphere



# NECP working process

- Working group led by the Swedish Energy Agency in cooperation with other relevant government authorities
- Report by the working group in November 2017 based on the general framework in Annex I.
- National consultation was conducted from 19 of January until the 23 of February
- Regional consultation within the Nordic Council of Ministers cooperation
- A draft of the NECP was sent to COM in June



# Next steps

- Await feedback from COM on the first draft
- Continue the regional consultation within the Nordic Council of Ministers cooperation
- Start the working process with the final NECP with the working group led by the Swedish Energy Agency



Thank you!

Questions?

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