# Key facts about the 2030 green roadmap and Danish Climate Program

- The Danish government will speed up major decisions on the road to the 70 pct. emission reduction target. By 2025 all relevant decisions must be in place.
- The new deadline is underpinned by a concrete policy roadmap consisting of 24 green initiatives.
- The roadmap is part of the government's annual climate programme, which is a status report on fulfilment of the national climate reduction targets
- During the last two years, decisions have been made and policies have been presented that ensure reductions corresponding to half of the needed in order to meet the 70 pct. target in 2030. This leaves a reduction need of approx. 10 mio. tonnes of CO<sub>2</sub>e in 2030
- The analysis in the Government's Climate Program 2021 shows that there is a technical reduction potential of 24-32 million tonnes of CO₂e in 2030.
- The reduction potential is distributed on six key sectors: Waste, supply, industry, agriculture and forestry, green transportation, and green fuels
- The analysis also shows that the reduction potential decreases over time, and that there is a need for rapid action and significant decisions towards 2025.
- The climate programme also includes an estimate of the costs of the 2030-target, which is estimated to be between 10 and 15 billion DKK annually in 2030.

#### A selection of the major policy initiatives in the coming years:

# 2021:

- A roadmap to develop and implement Carbon Capture, Usage and Storage technologies (CCUS)
- Strategy on the development of green hydrogen and sustainable eFuels
- Policy to ensure a green transition of the Danish agricultural sector
- Follow up on the EU Commission's European Green Deal to ensure ambitious transnational climate goals in Europe

# <u>2022</u>:

- Proposals on further green regulation on industry, energy and supply sector
- Regulation of the green transition of heavy transportation
- Green transition of air traffic
- Revision and development of the public-private partnerships

# 2023:

- Revision of current climate targets
- Development of sustainable fuels for transportation and in shipping

# 2024:

• Focus on green academic research and innovation