

5-6 December 2023



**Netherlands Enterprise Agency** 



# Multilateral Assessment of the Netherlands

SBI 59 Dubai

5-6 December 2023

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Kingdom of the Netherlands



## Experiences with the International Assessment & Review

- In-country review (March 2023) of 8<sup>th</sup> National Communication + 5<sup>th</sup> Biennial Report
- 5<sup>th</sup> Multilateral Assessment (pre-session questions)
  - 12 written questions from 6 countries
  - Questions mainly related to our policies, GHG-inventory and tracking progress







## Some key facts on the Netherlands

- Population: 17.9 mln, largely concentrated in the west
- Surface area: 33.671 km<sup>2</sup> (land)
- Low-lying in delta of rivers, 26% is below sea-level
- Temperate climate zone
- GDP in 2022: 959 bln EUR
- Key sectors: trade, business & financial services, manufacturing (fuels, chemicals, machinery) and horticulture





1990

1995

2000

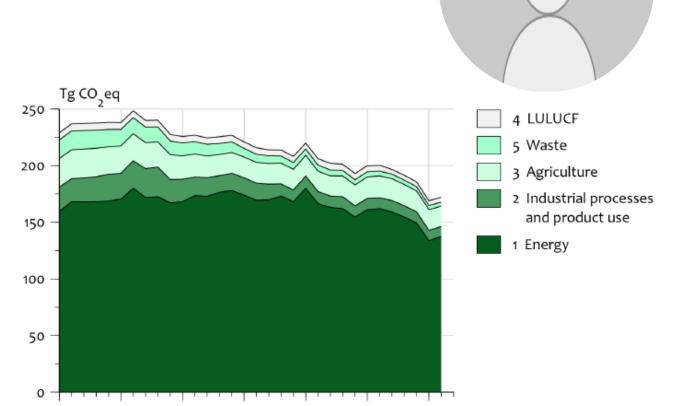
2005

F-gases

 $N_2^{O}$ 

 $CO_{2}$ 

## Greenhouse gas emission trends



100 50 1990 2000 2005 2010 2020 1995 2015 Figure ES.2 Overview of the trends in GHG emissions (including LULUCF), 1990-2021.

Figure ES.3 Overview of trends in GHG emissions per sector (incl. LULUCF), 1990-2021.

2015

2020

2010

Source: National Inventory Report 2023

Tg CO<sub>2</sub>eq

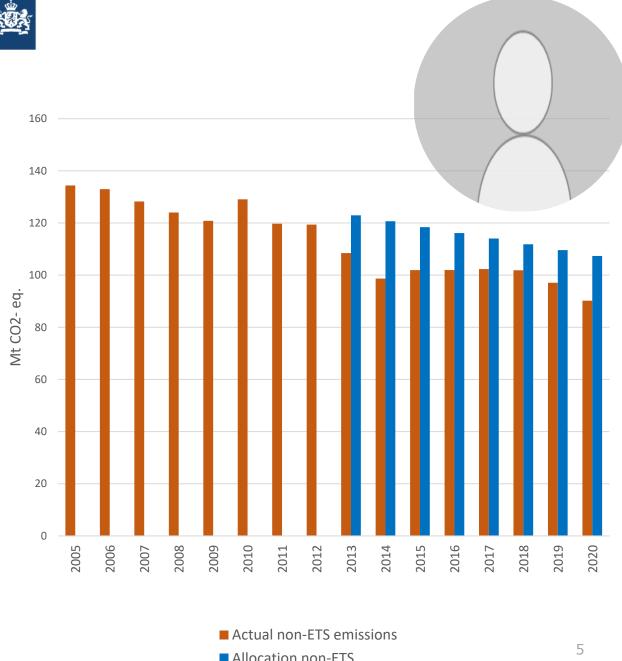
250

200

150



- EU wide reduction target (20% below 1990) has been overachieved (34%)
- NL contributed via "effort sharing" for non-ETS sectors:
  - Target: 16% reduction in 2020 vs 2005
  - which was overachieved: 29% reduction
- Cumulative emissions 2013-2020 were 123 Mt below the allowed emission allocations



#### National Climate Act

- Adopted in 2019; aligned to EU Climate Law in 2023
- Targets
  - 55% emission reduction by 2030 vs 1990
  - Net-zero emissions by 2050
  - Negative emissions after 2050
- Scope: economy-wide (excl int aviation & shipping)

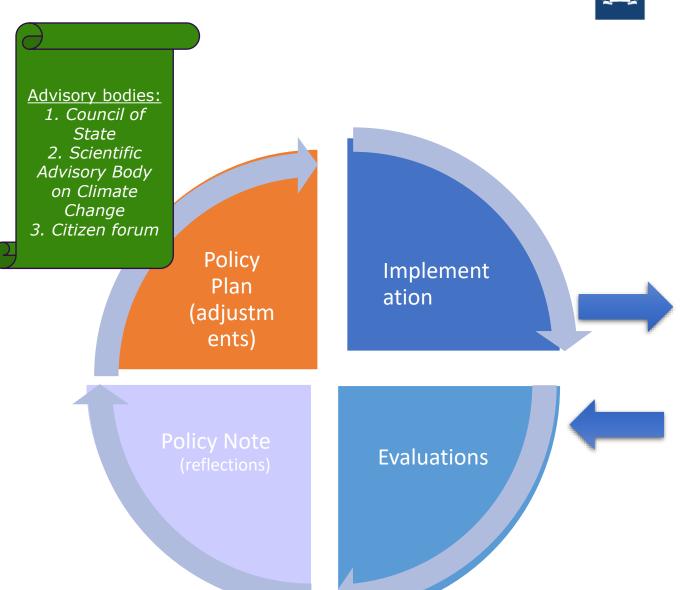


## Key policy measures

- Based on the National Climate Agreement (2019)
- Mix of policy measures
- Strong emphasis on
  - Renewable energy (offshore windenergy, solar PV, green hydrogen)
  - Phasing out of coal & natural gas
  - Efficient & zero emission mobility







## Policy-evaluation cycle



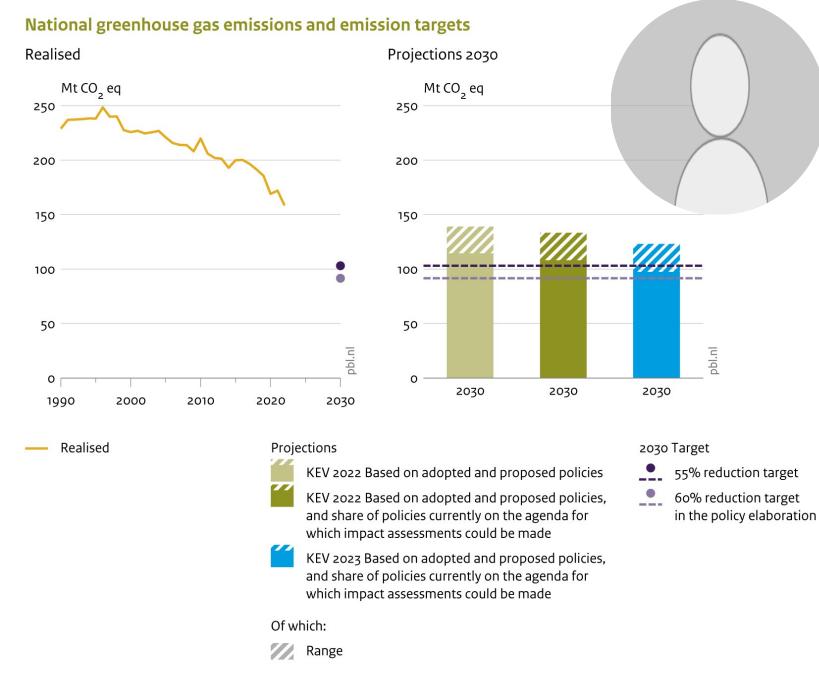
Outlook

Intern gebruik

### **Projections**



Multilateral Assessment of the Netherlands at SBI59 5-6 December 2023





## Concluding remarks

- Committed to meet ambitious climate targets: nationally, within the EU and internationally
- Requires engagement of all sectors and stakeholders in the transition
- Continuous learning and adjusting policies ensuring climate neutrality can be realised!





