



# Official statistics for climate action

## The Netherlands

Bert Kroese, Deputy Director General, Statistics Netherlands (CBS)

24-06-2021

# New estimates: quarterly IPCC-emissions

## Earlier annual estimates

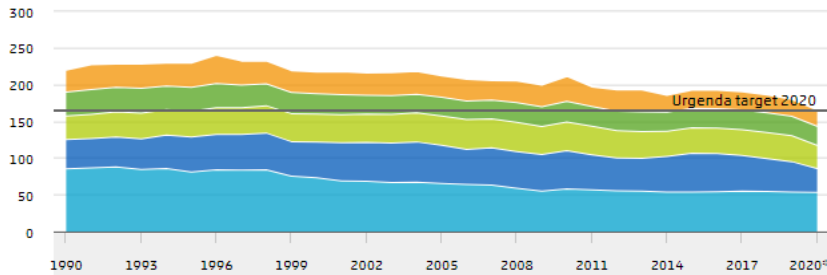
Mid March T+1 first estimate of year T

## Quarterly emissions (Q1 2021)

2.5 months after each quarter

### Greenhouse gas emissions

megatonnes of CO<sub>2</sub> equivalent

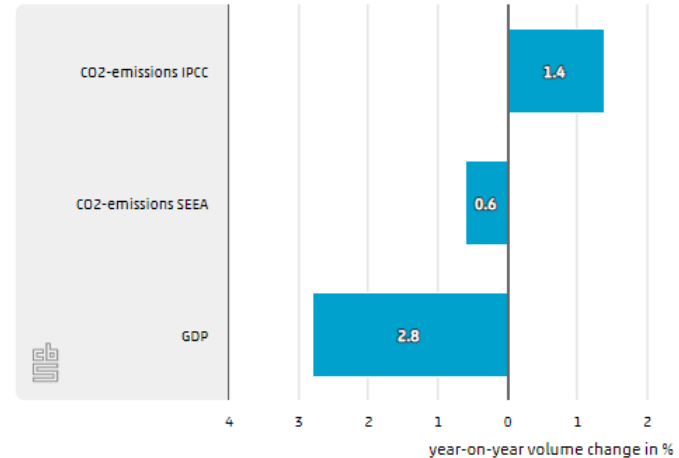


Manufacturing Electricity Transport  
Agriculture Built environment

Source: CBS, RIVM/Emission Registration

<sup>o</sup>provisional figures

### CO<sub>2</sub> emissions and GDP, Q1 2021

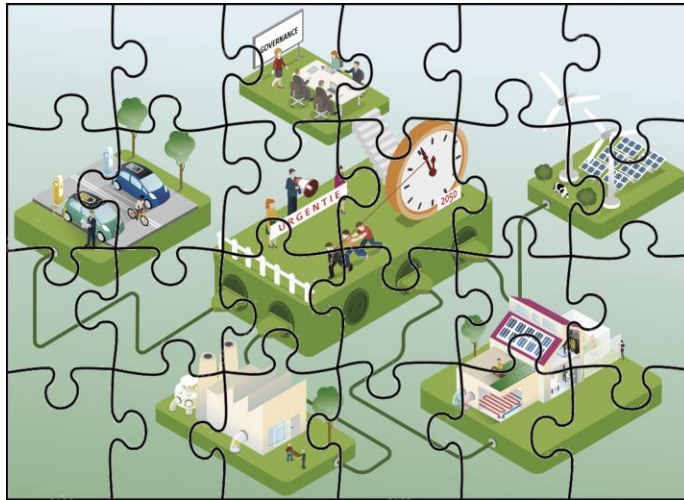


# It is more than air emissions-related statistics.....

- Energy use, renewable energy production
- Expenditure for climate change mitigation
- Policy instruments (taxes, subsidies, CO2 prices etc.)
- Impacts on people, planet and profit
- Adapting to climate change
- and more.....



# Combining forces within Statistics Netherlands ...



Well being statistics

Traffic and transport  
statistics

Agricultural statistics

Ecosystem accounts (SEEA EA)

Energy statistics

Environmental statistics

Environmental accounts (SEEA CF)



# ... and with other organisations

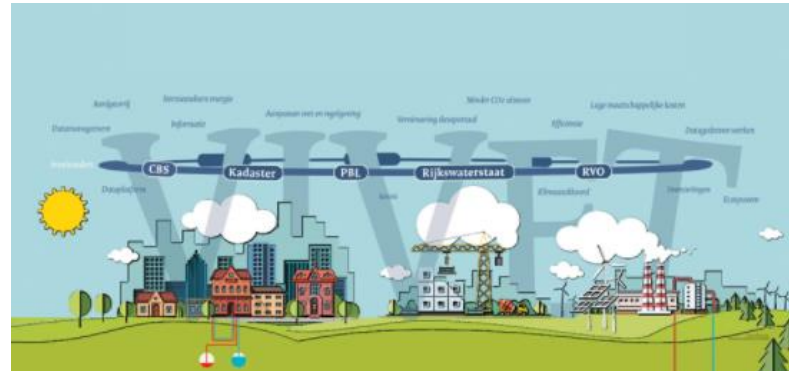
The government consists of several organisations with specific tasks

Collaboration provides a more complete picture



## Energy Transition Partners (vivet)

1. PBL: policy analysis
2. Kadaster: land registry
3. RVO: subsidy granting
4. RWS: information portal
5. CBS: data and statistics





**Facts that matter**