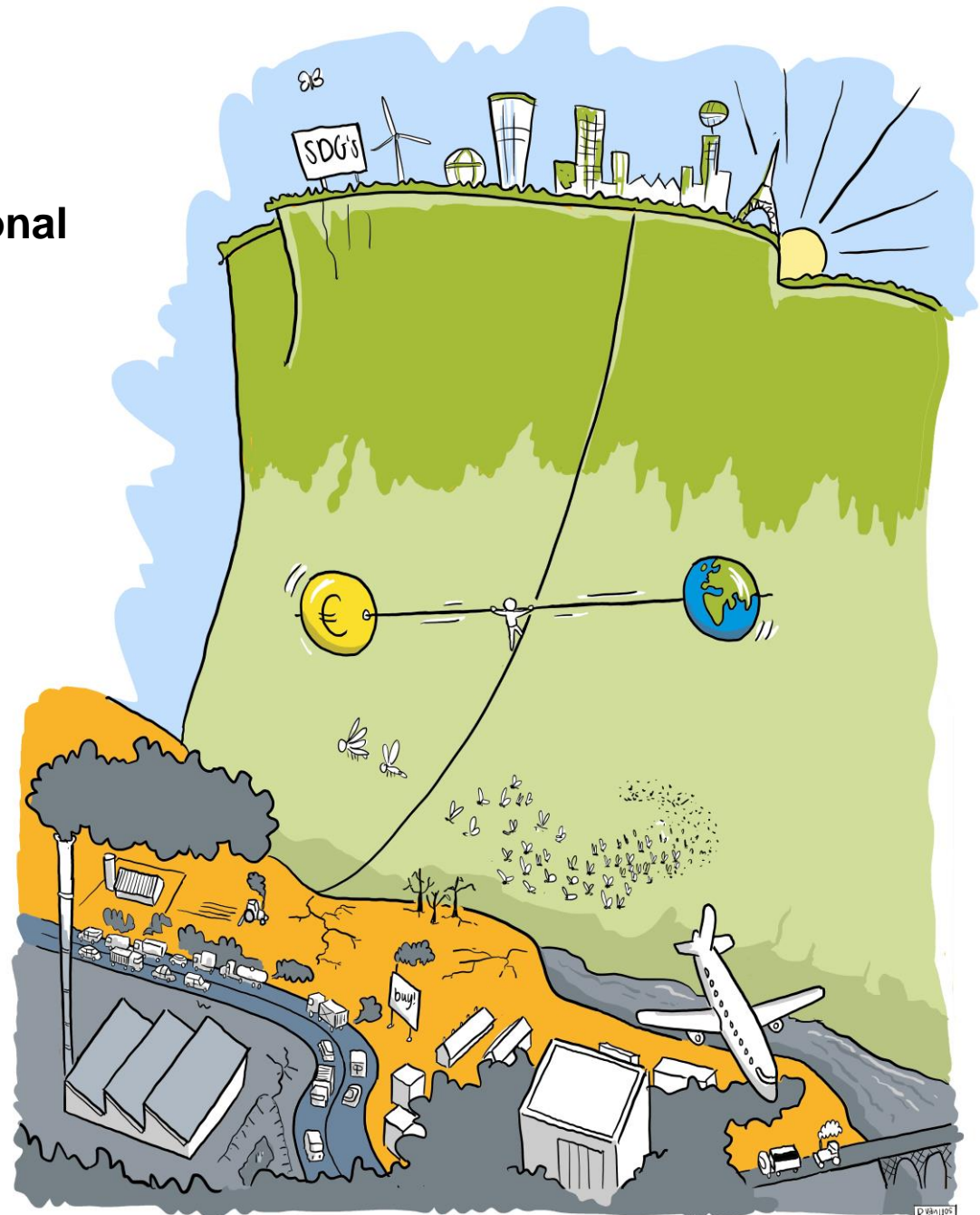


# Carbon pricing, effective instrument for local and regional governments

## The carbon price

1. Our work
2. The carbon footprint
3. The price
4. Procurement
5. Policy making & design
6. Innovation and cooperation

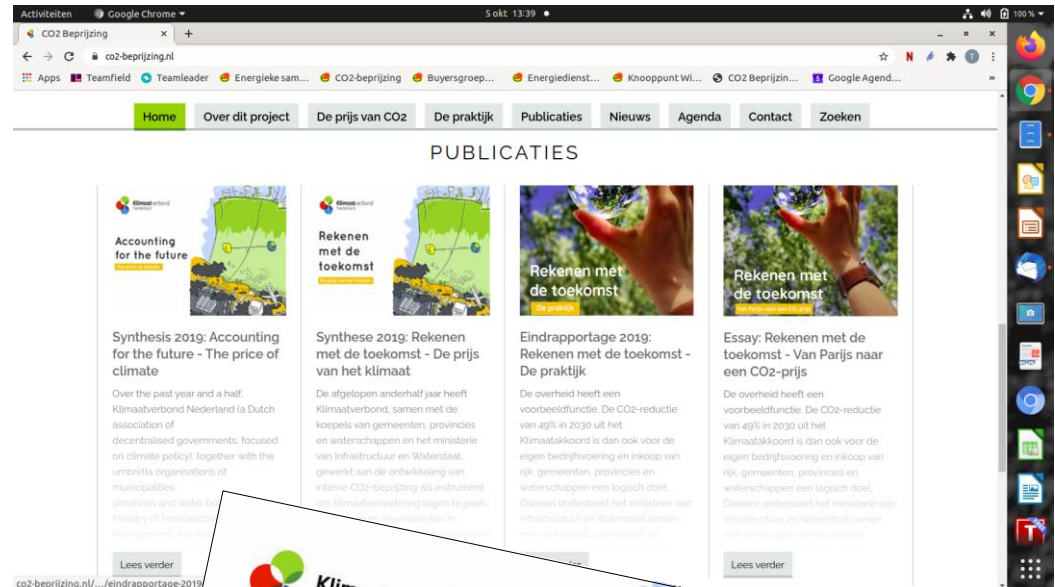


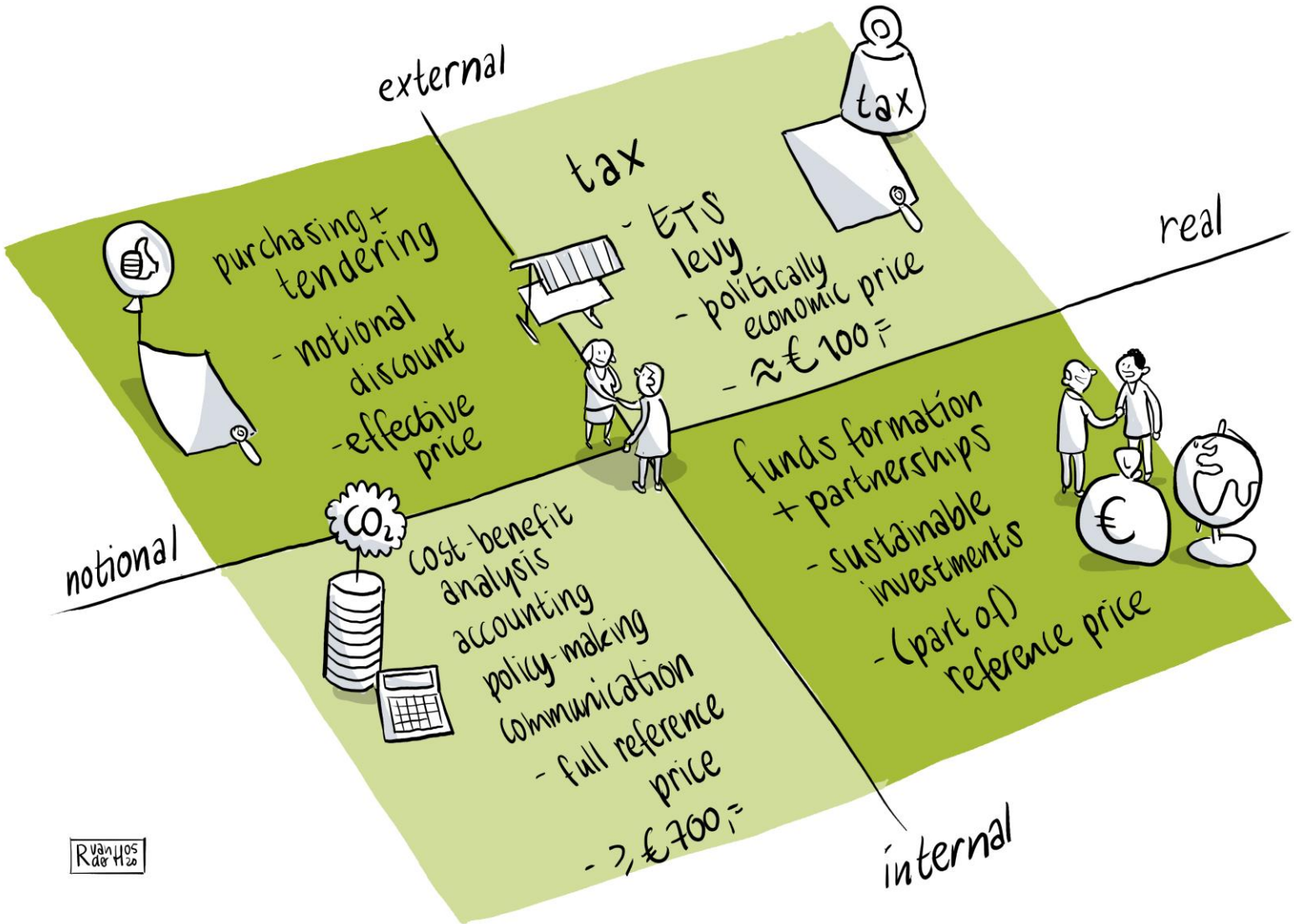
# Action research by Klimaatverbond Nederland

Joint program with:

- Municipalities
- Provinces
- Waterboards
- Ministries (Infrastructure)
- Procurement network
- Network of scientists involved

1. Research on carbon price
2. Practical work on its use
3. Institutional frame for applications
4. Programming for the future



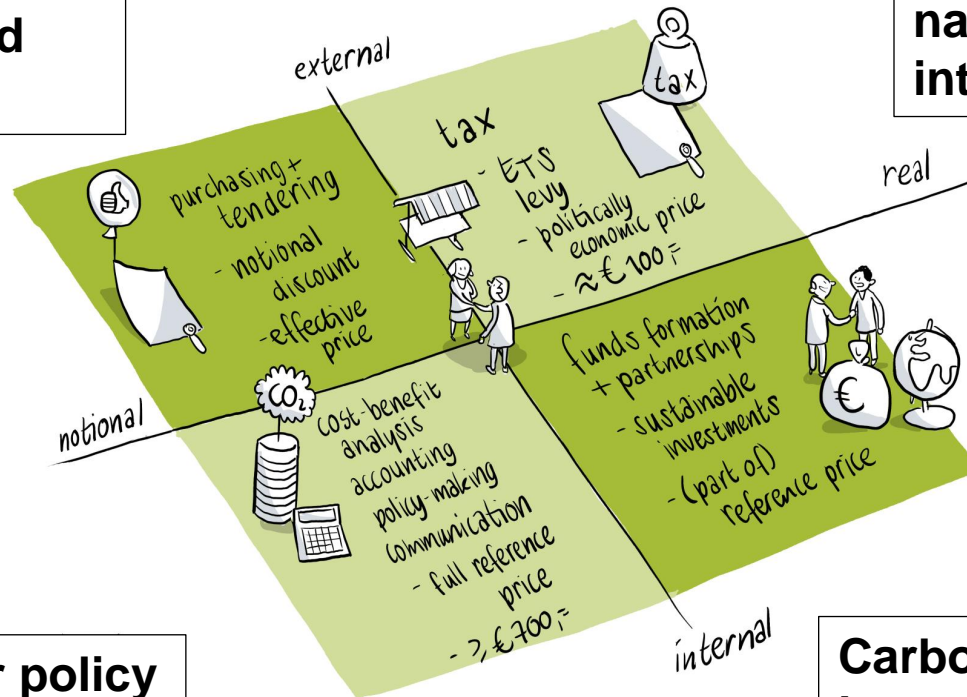


R van Hoes  
R der H20

# CO<sub>2</sub> pricing as effective instrument

**Carbon price for procurement and selection**

**Carbon price for national and international policies**



**Carbon price for policy making and design**

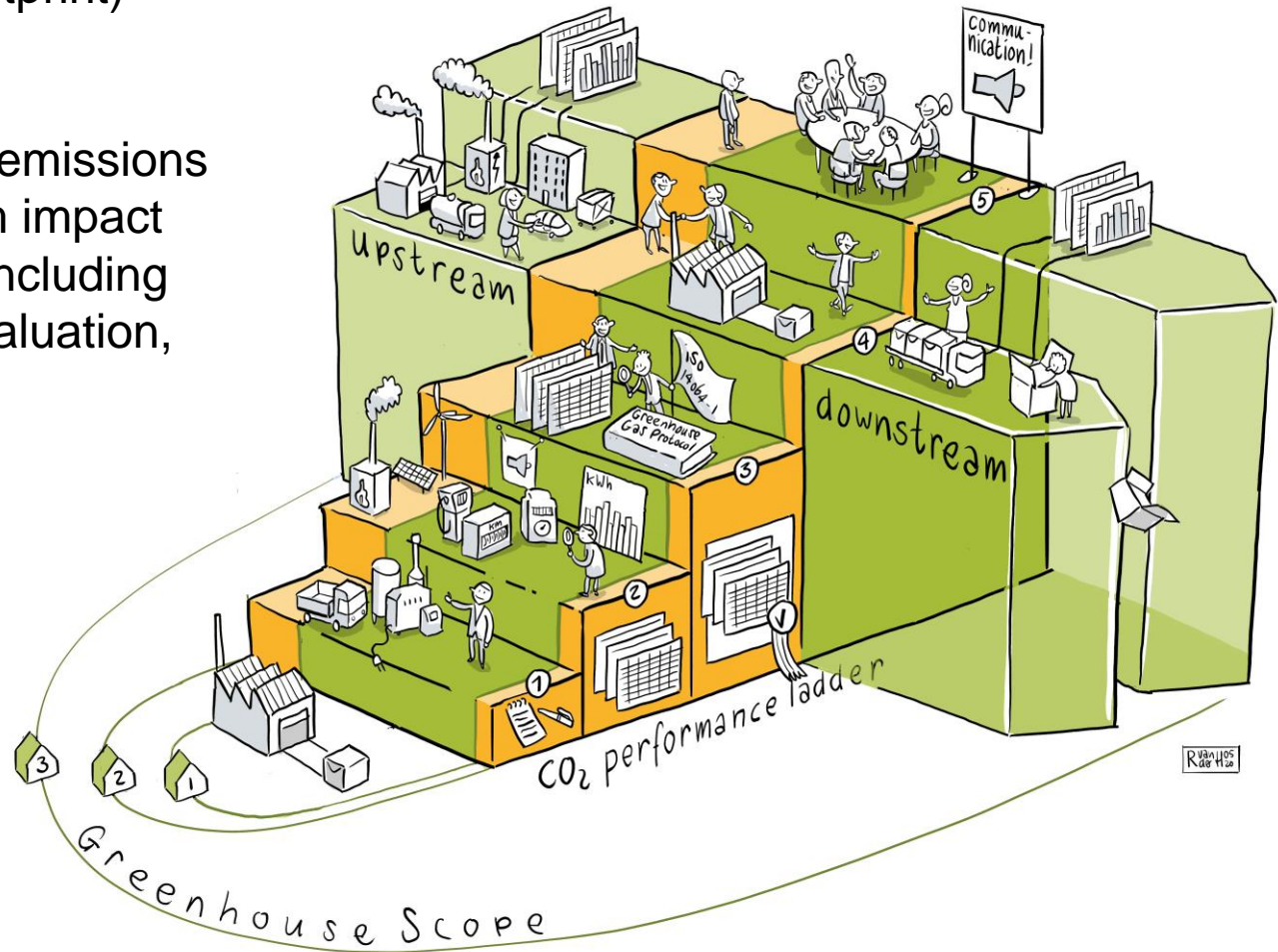
**Carbon price for innovation and mobilisation, internally and externally**



# Carbon Footprint

CO<sub>2</sub>-performance ladder  
(formal/certified footprint)

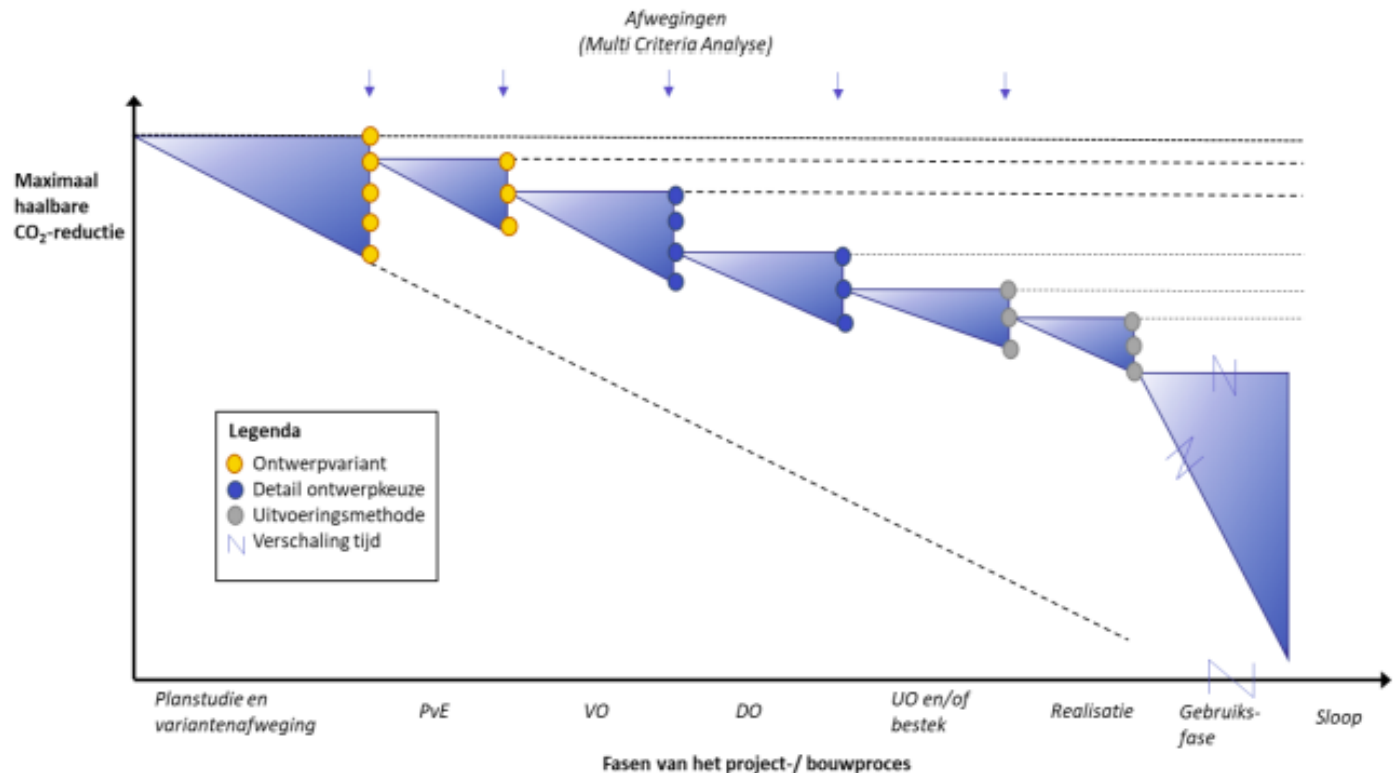
- Include scope 3
- Include upstream emissions
- Show downstream impact
- Formalise steps, including communication, evaluation, participation



# Procurement

Use carbon pricing in the earliest stage possible: planning and design  
Involve policy makers and decision makers at the earliest stage possible

Afbeelding 4.1 CO<sub>2</sub>-reductiepotentieel in het proces



# Innovation and cooperation

Fund sustainability through emissions

For instance:

- Price on electricity/gas to build a fund for local/regional capacity to produce sustainable energy, for instance 10 to 20 Euro/Mwh
- Price on carbon to fund local initiatives which are essential in communication and mobilisation
- Price on carbon to fund cooperation with partners from the global south on climate campaigning
- Fund through carbon levy on projects linked to prevention costs



# Design

A social cost benefit analyses allows downstream emissions, impact on households, mobility, behaviour, to be integrated

True pricing brings in the costs of the climate crisis in policy making

