

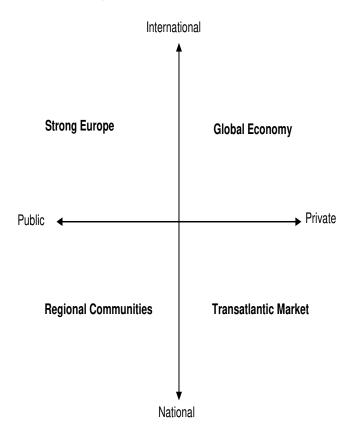


### Content

- CPB's long-term non-fiscal projections
  - To support policy makers in making strategic choices
- CPB's long-term fiscal projections
  - Focus: government budget (not GDP)



### Long-term non-fiscal projections



- Since 1955, CPB conducts longterm scenarios.
- Aim: to support policymakers in making strategic choices
- Scenario approach.
- In 2004 publication 4 scenarios.
   Scenarios comprehensive and quantitative in detail.
- GDP per capita: 0.7 2.1 % p/a
- In 2010 new publication 'The Netherlands in 2040'. Focus: development cities.
- There will always be demand for this kind of long-term projections/scenarios.



### Long-term fiscal projections

- Since 1997, CPB analyses sustainability of Dutch public finance.
- Calculation of sustainability gap made:
  - 1. Before elections (based on unchanged policy)
  - 2. As part of the analysis of election platforms
  - 3. After elections on the basis of the Coalition Agreement / Government Agreement
  - 4. For major policy packages (on request government)



### CPB applies more or less standard approach

- 1. Expenditure not related to demographics (for instance defence) kept constant as a per cent of GDP.
- 2. Health outlays only influenced by demographics and rise in GDP (so, we do not extrapolate strong trend rise of recent past).
- 3. Government wages and social benefits increase in line with private wages
- 4. Tax rates kept unchanged (tax brackets indexed with wages).



### A couple of differences with standard approach

- 1. VAT/GDP rising; due to rising number of pensioners; rise in consumption/GDP possible due to current strong surplus current account balance of payments.
- 2. All announced policy measures (adopted and intended) are taken into account (European Commission only adopted measures and only retirement age and pension measures)
- 3. Sustainability gap is not calculated for a year in the recent past but for the end year of the (coming) government period.
  - This facilitates the integration in the medium-term budget process (but makes calculation conditional on accomplishing medium-term budgetary measures).

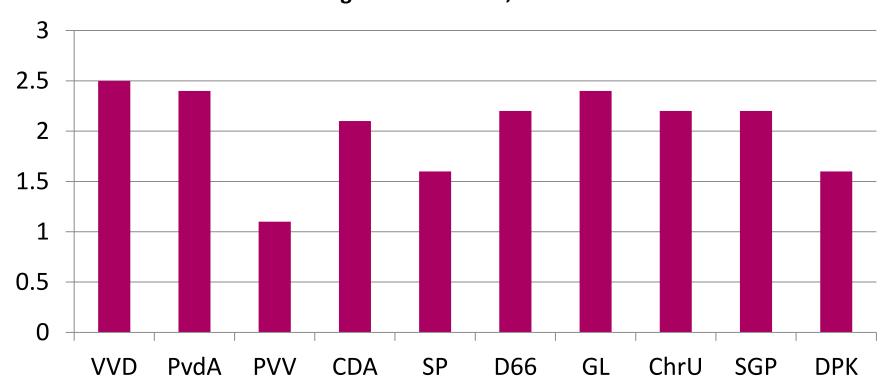
#### Relevant for the Netherlands:

Depletion of natural gas is taken into account.



## CPB's analysis of election manifestos (2012)

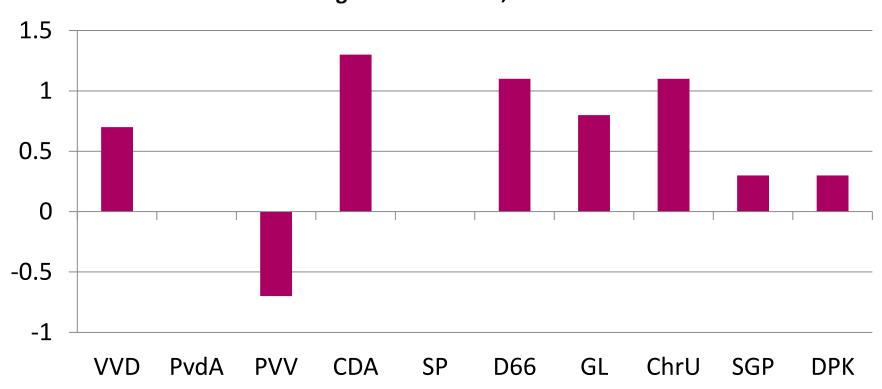
# General government balance in 2017 (ex ante) Change from baseline, in % GDP





## CPB's analysis of election manifestos (2012)

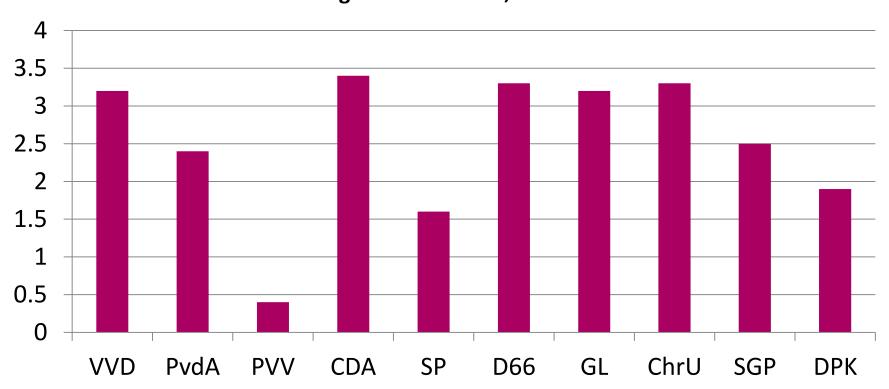
# Budgetary impact after 2017 (due to structural measures) Change from baseline, in % GDP





## CPB's analysis of election manifestos (2012)

# Sustainability gap Change from baseline, in % GDP





CPB's sustainability calculation has been influential



- Anchor for budgetary policy
- For instance: Government of Prime-Minister Balkenende in Coalition Agreement of 2007: target fiscal policy: to close sustainability gap in 3 government periods (12 years).
- Advantage of focus on sustainability gap: highlighting the possibility to improve government budget by structural measures.



### Pros and cons sustainability analysis

#### **Advantages:**

- Forward looking on economic developments (ageing)
- Forward looking on economic policy measures
- Makes long-term budgetary effects of structural measures visible.

#### **Disadvantages:**

- Complex indicator (current deficit is much simpler for politicians)
- Estimate of sustainability gap influenced by uncertain medium-term outlook.
- Estimate of sustainability gap influenced by (uncertain) estimate of output gap
- Does not say anything on optimal debt level.



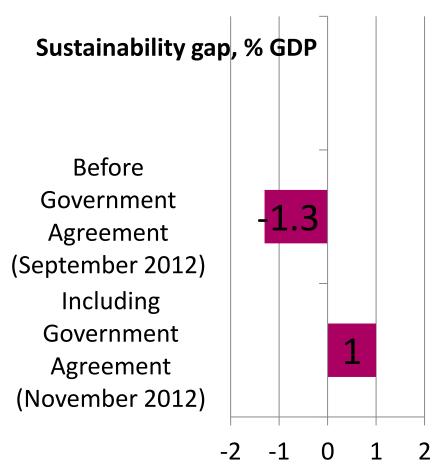
## 2012 calculation: Sustainability indicator in surplus





### 2012: Sustainability indicator in surplus

- For the first time!
- What does surplus mean?
  - Surplus reflects uncertainties?
  - Coalition parties expect stronger growth health outlays after 2017?
  - Sustainability indicator no longer the anchor of fiscal policy? European rules (deficit <3, struc. improvement of 0.5% p/a, debt rule) more prominent?





## Thanks for your attention.

