



Ministerie van Sociale Zaken  
en Werkgelegenheid

# The Dutch Pension System: overview and some challenges

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## Overview

- I Overview Dutch pension system
- II Overview second pillar
- III Some challenges for the second pillar

# three pillar system

basic pension	supplementary pensions	
<b>1st pillar</b> <b>AOW</b>	<b>2nd pillar</b> <b>occupational pensions</b>	<b>3rd pillar</b> <b>individual insurance</b>
- statutory	- non statutory	- non statutory
- national scheme	- part of labor agreements	- private provisions
- minimum wage level, equal for all	- related to last salary or average career salary	
- pay-as-you-go funding	- capital funding	- capital funding
- implementation by a national body: the Social Insurance Bank (SVB)	- implementation by pension funds or insurance companies	- implementation by insurance companies
- supervision: IWI	- supervision: Dutch Central Bank (DNB)	- supervision: Dutch Central Bank (DNB)

## Gross replacement rate (% latest wage)

(average production worker, 40 years accrual)

Income 1th pillar AOW	25%
Income 2th pillar	46%
Total income	71%

## First pillar: state basic pension

- ✓ Flat rate pension benefit of 70% minimum wage
- ✓ pay-as-you-go
- ✓ 5% GDP (2005) => 9% (2040)

## Saveguarding sustainability by:

- ✓ reducing public debt
- ✓ raising labour participation
- ✓ new proposal: higher contribution for early retired

## II Second pillar

### Second pillar: occupational pensions

- ✓ Schemes negotiated by the social partners
- ✓ administered by independent pension funds
- ✓ fully funded
- ✓ common target level benefit: 70% final wage  
(including basic pension)

## II Second pillar

### Some facts:

- ✓ 792 pension funds: few very large, many small
- ✓ Governed by employers and employees
- ✓ Mainly defined benefit schemes
  - Defined benefit: 93,9%
  - Defined contribution: 3,8%
  - Other: 2,4%

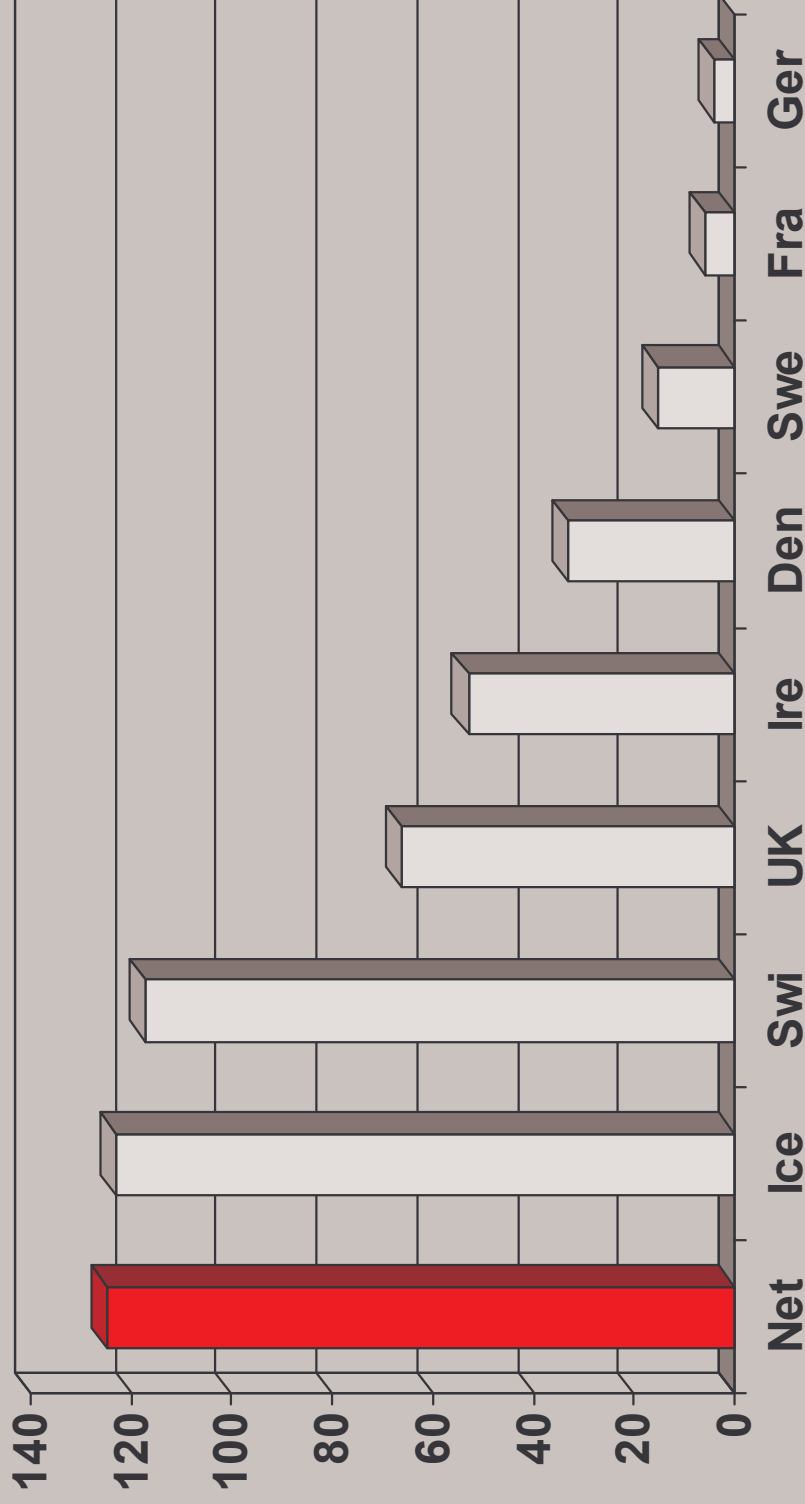
## Coverage occupational pensions

Swiss	100%
<b>The Netherlands</b>	<b>91%</b>
Sweden	90%
Denmark	80%
United Kingdom	48%
Germany	46%
Ireland	40%
Belgium	31%
Luxembourg	30%
Greece	5%



## II Second pillar

### Pension assets (% GDP, 2005)



Source: OECD Global Pension Statistics

## Main strengths of the Dutch system

- ✓ mix between pay-as you go and funding => diversification
- ✓ high coverage, high pension savings
- ✓ balanced mix between government and private sector

## II Second pillar

### So, why worry?

- ✓ plunging asset markets in 2001
- ✓ less visible, but more important: the falling long term interest rate (since 1990)
- ✓ demographic changes

**=> Capital funding implies large risks**

### New Pension Act (introduced in 2007)

- ✓ New solvency rules for pension funds
- ✓ Better information for participants
- ✓ Minimum entrance age; new governance rules

## II: Second pillar

### Solvency rules (FTK, NPA)

- ✓ Required solvency-ratio: 130% of unconditional liabilities (recovery period: 15 year)
- ✓ conditional liabilities: consistency between promise, financing and communication
  - ⇒ Forces funds to take risks explicitly into account
  - ⇒ premium on honest communication

## III Challenges

### Important issues

- ✓ pension consciousness and transparency
- ✓ solidarity between generations
- ✓ risk sharing between employers and employees (DB vs. DC)

## III Challenges

### International rules

- ✓ IAS/IFRS => shifting risk to employees
- ✓ IORP-directive => introducing competition
- ✓ Portability directive => additional costs

=> Threat to the current DB schemes?

## III Challenges

### DC certainly not superior to DB

- ✓ investment risks
- ✓ no transparency
- ✓ no rational choices
- ✓ large management fees and high administrative costs
- ✓ low return on investments



## III Challenges

### The paradox of the Dutch situation

- ✓ The Dutch pension system: social adequate and financial sustainable...
- ✓ ...faces great pressure to change as result of international rules

## III Challenges

International rules must respect pension systems based on collective arrangements and solidarity no matter this is organised by government or social partners

## Conclusions

- ✓ Strong second pillar is an asset
- ✓ The Dutch system is sustainable, but uncertainty is large
- ✓ Raising pension consciousness of utmost importance
- ✓ International rules should respect collective arrangement based on solidarity