## Flexicurity – The Danish Case

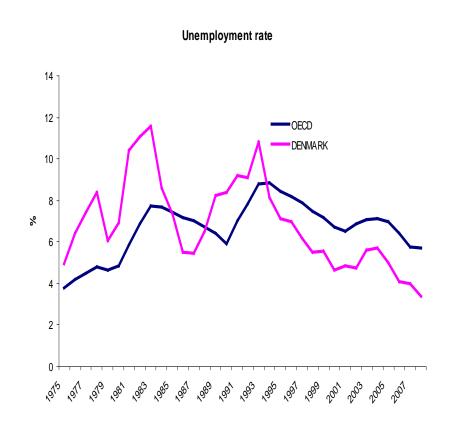
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### Danish Characteristics

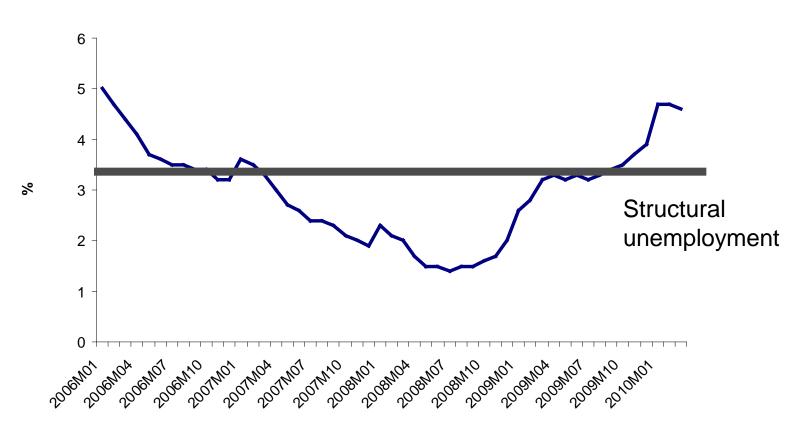
Low unemployment rate

- High labour force participation
- Low working hours



## Unemployment and the crisis

#### Registrered unemployment



# **Flexicurity**

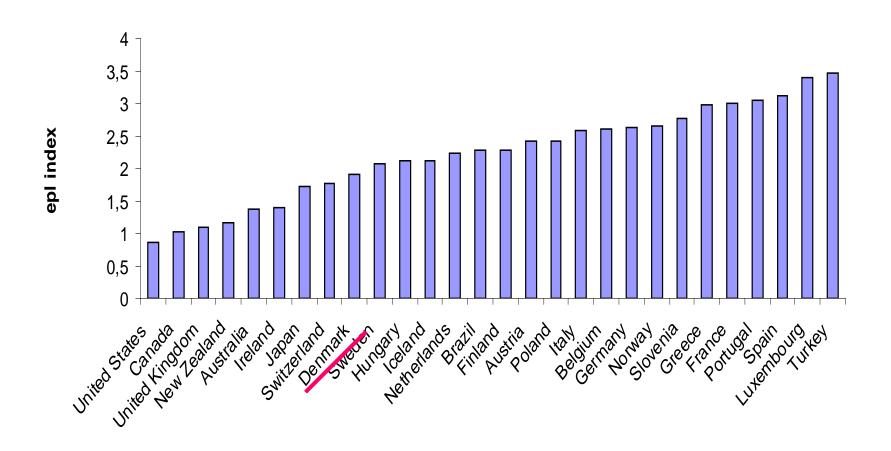
 Flexible hiring and firing rules for employers combined with social security for employees: flexicurity

 Conducive for job-creation and restructuring etc.

Collective risk sharing for workers



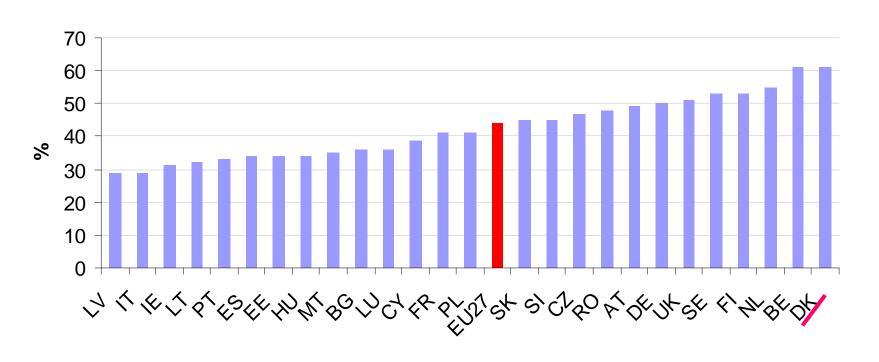
### Employment protection - index





# Strong perceived job security

Perceived likelihood of respondens being able to find a job (after being laid off)

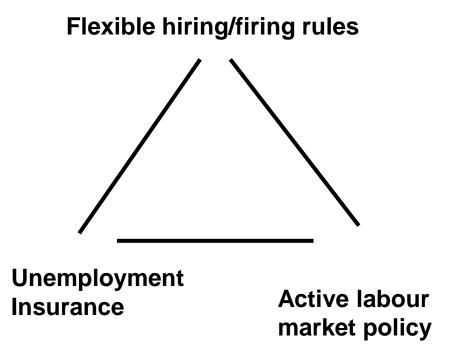


#### Some facts about the Danish case:

- Flexicurity was also in place in the high unemployment period in the 1970s and 1980s
- A series of supply side reforms in the 1990s made the model work better
- Unemployment benefits are only generous for low income groups
- Incentive structure is maintained via active labour market policy

### The three pillars of the Flexicuritymodel

- Insurance vs. incentives
- The model presumes that unemployment is a temporary state
- Balance between the three pillars is essential



# Labour market reforms in the mid 1990s

- Shorter duration of the benefit period
- Stricter eligibility conditions
- Activation (workfare)

Short term insurance maintained, but incentives strengthened

Unemployment Insurance Active labour market policy

# Youth package

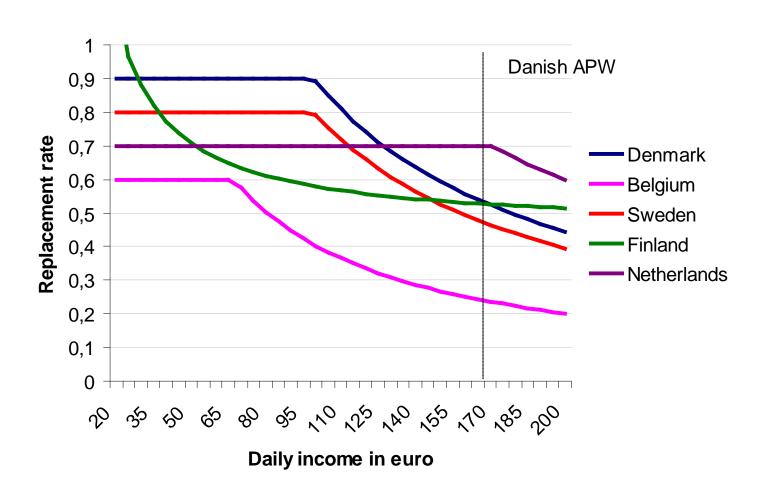
For all below 25 years of age:

- Benefit period maximum 6 months, either
  - Job
  - Education
  - Reduced benefits (approx. 50 %)



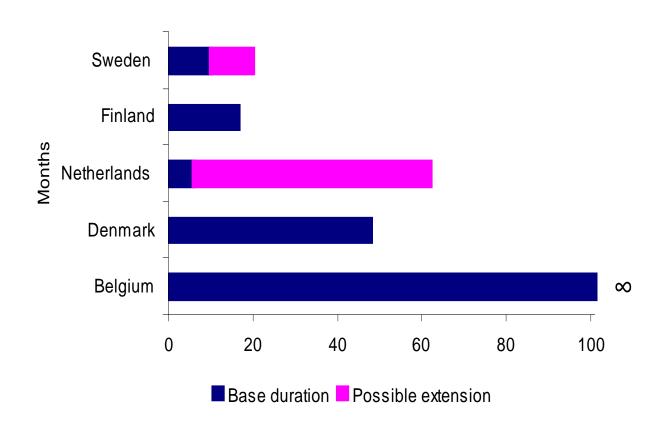
# Are unemployment benefits that generous in Denmark?

Replacement rates





## Duration of benefit periods



# Incentives and distributional constraints

Lower benefits: distributional constraint

Activation: unchanged benefits but strengthened incentives

Rights and duties

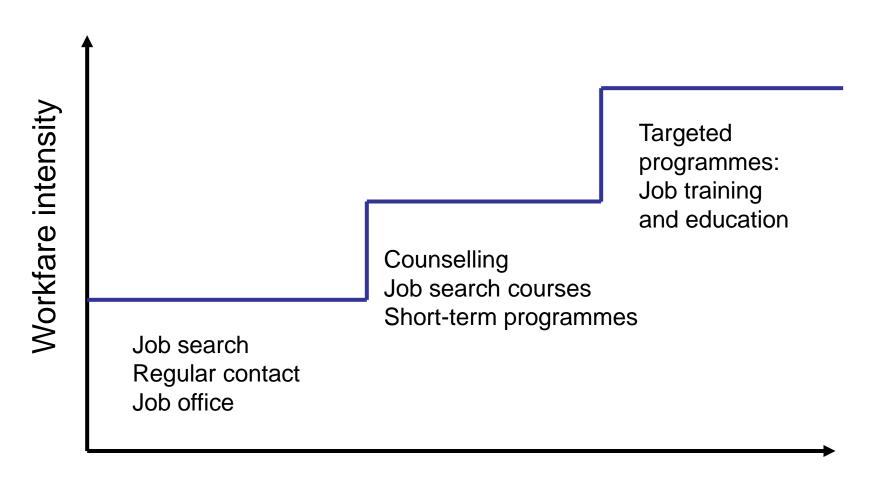
Better incentives for binding distributional constraint?

#### Effects of activation

- Ex ante
  - Threat/motivation
     effect: higher
     opportunity costs of
     claiming uib = more
     job search, lower
     reservation demands
  - Sorting (claiming benefits, but not interested in jobs)

- Locking-in effect less search during participation
- Ex post:
  - Improved qualifications
  - More realistic/efficient job search

### ALMP – stepping up

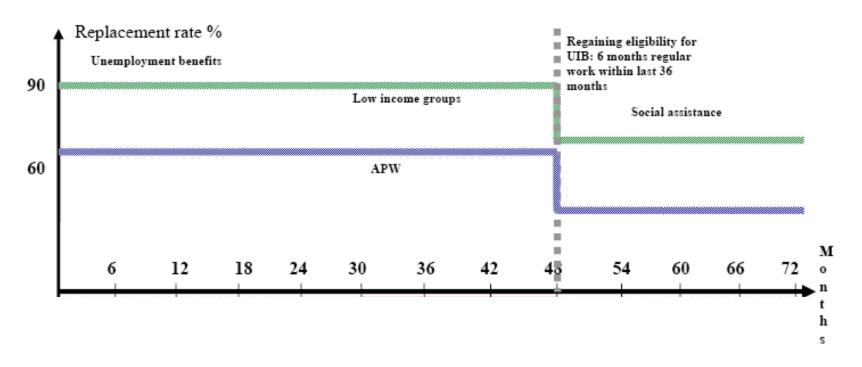


**Duration unemployment spell** 



#### Benefits and activation requirements:

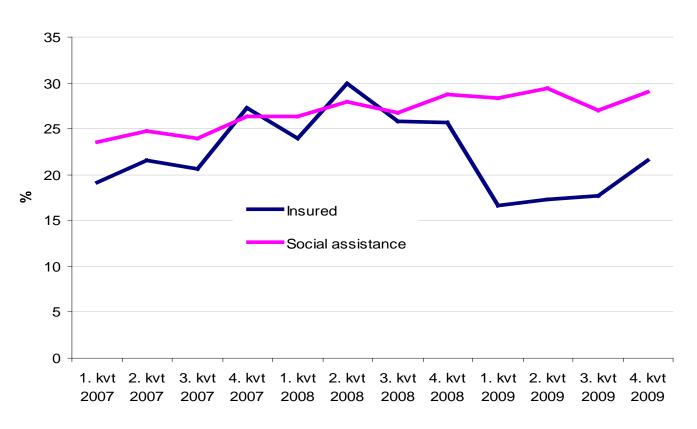
#### Danish social safety net in case of unemployment





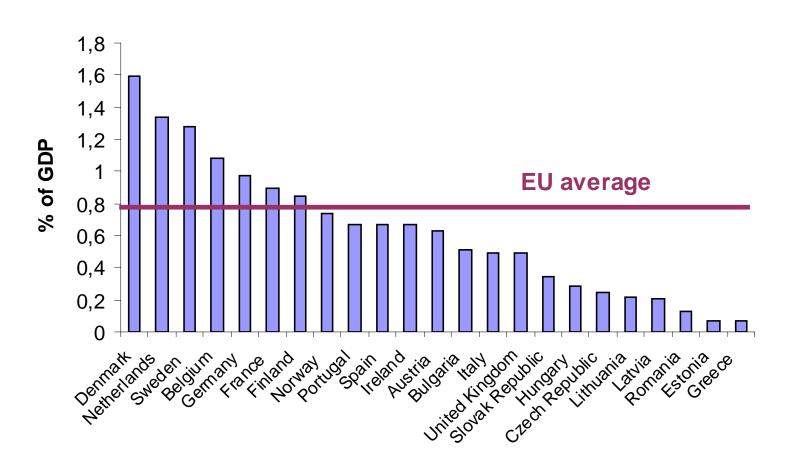
# High level of activation

#### Share of unemployed in activation



### Policy regime comes at a cost!

Expenditures on ALMP as a share of GDP



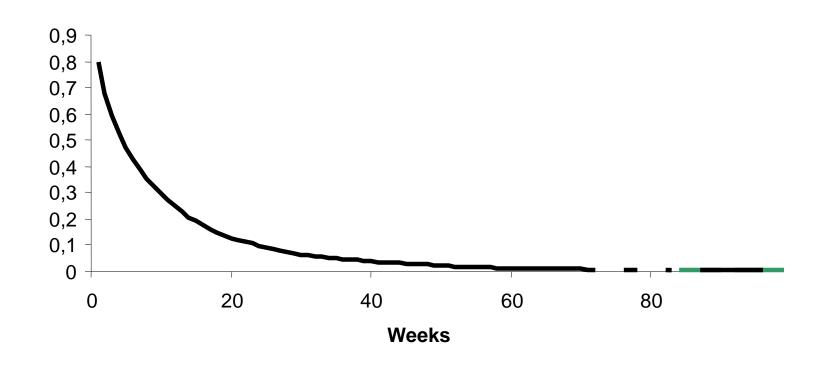
# Some characteristics of the Danish labour market

- High job-turnover
- Short average job tenure

High incidence of short term unemployment

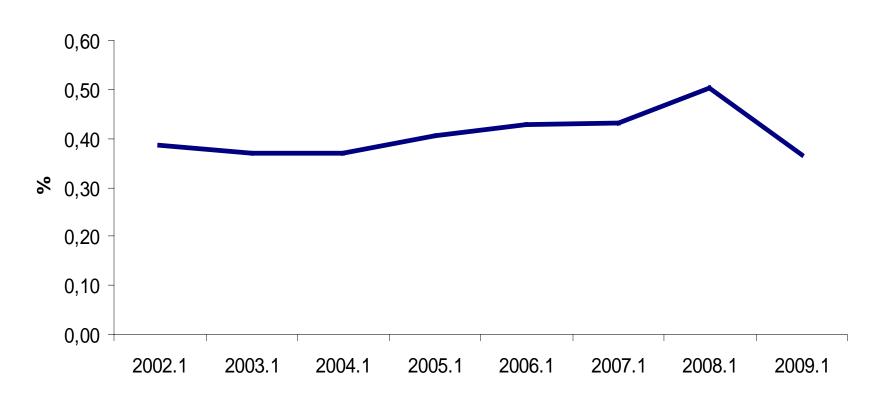


# Duration of unemployment Transition out of unemployment





# Share of newly unemployed who have become selfsupporting within 13 weeks



#### **Firms**

#### Industrial structure:

- Few large firms, many small- and medium sized firms
- Collective risk sharing
- Institutional competitiveness

- The scheme is an indirect subsidy to firms/sectors with high variability in production
- Firms pay uib only the first two days
- High incidence of unemployed workers returning to previous employer

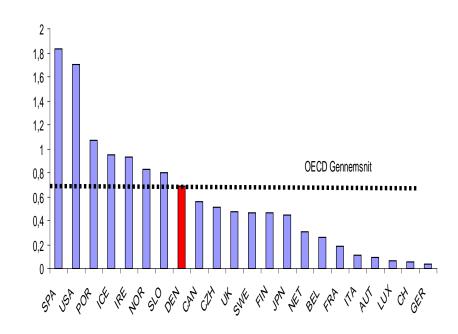


# The test – can the model also cope with a large negative shock?

- Not higher employment variability relative to GDP variations than other countries
- Possible to sustain effective ALMP with much higher unemployment?
- Possible to maintain active policy line when unemployment is high/increasing?

Employment adjustment during the financial crisis

Employment change relative to output change



## Can the model be copied?

 Complementarities: EPL, Unemployment benefits and active labour market policies

Industrial structure

Political support (conditioned on low unemployment?)