



CPB Netherlands Bureau for Economic  
Policy Analysis

# Private pensions for Europe

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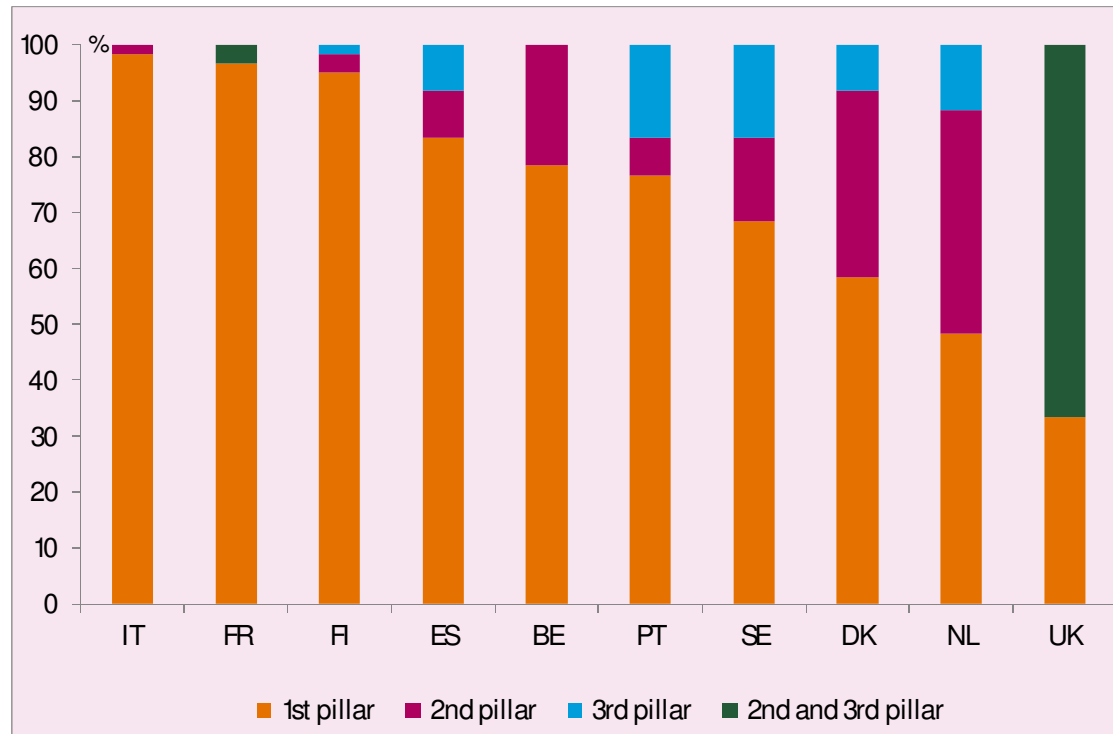


## Why this topic?

- Crisis in pension systems due to aging and financial crisis
  - public pensions too costly
  - private pensions: traditional Defined Benefit systems unsustainable
- New balance between pension pillars required
- Green paper (2010) launched debate on EU approach on solvency and social adequacy

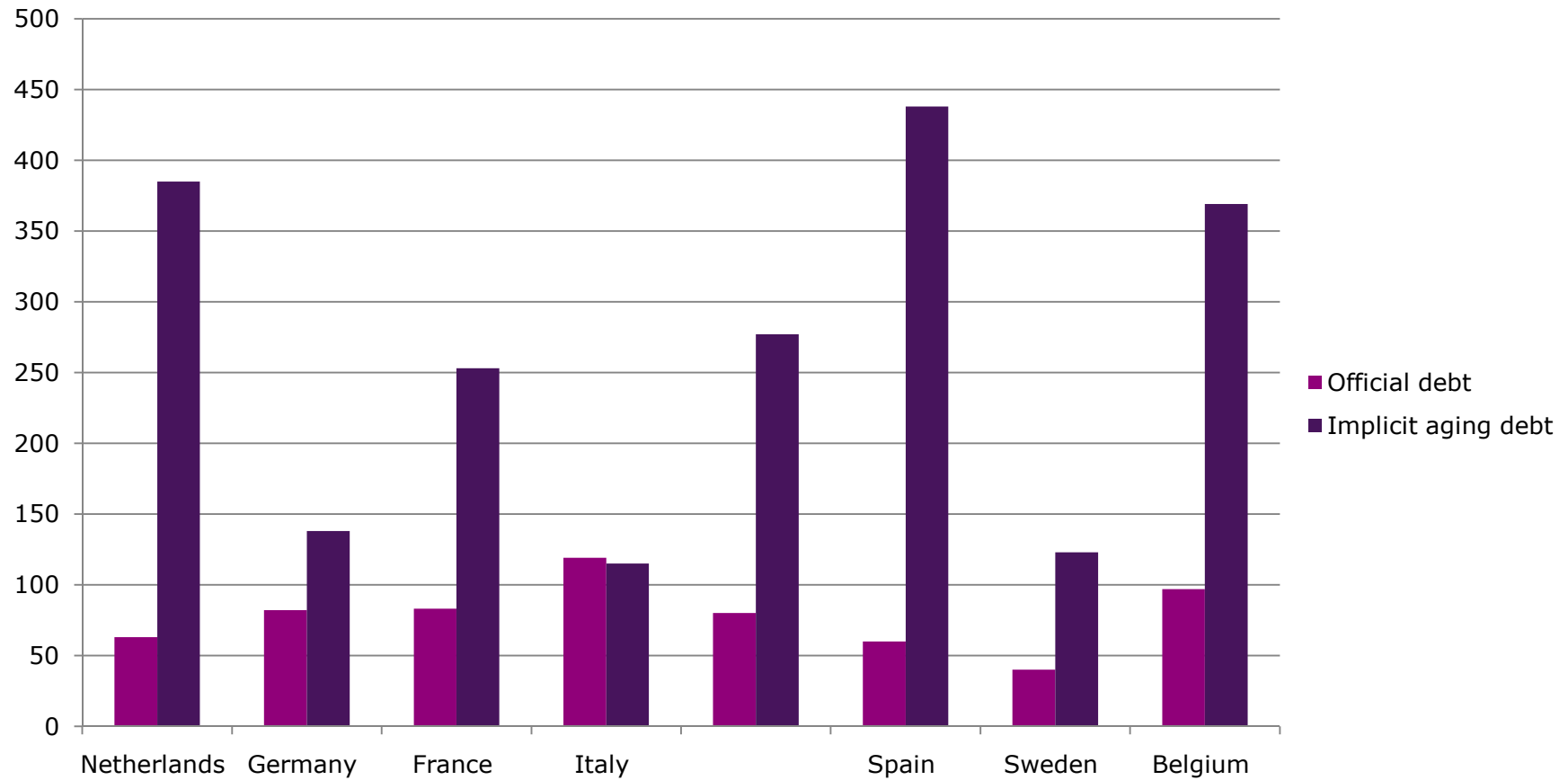


## Large EU countries rely too much on public pensions





## Implicit 'aging' debt important factor behind credit crisis





## Three arguments for private pensions

- To keep up pensions when public pensions are being cut to restore sustainability of public finances
- For better diversification of risks
  - reduce exposure to credit risk of 'own' government
  - and diversify (domestic) macroeconomic risks
- Private pensions create deeper EU capital markets
  - pension funds are better able to cope with risk than banks



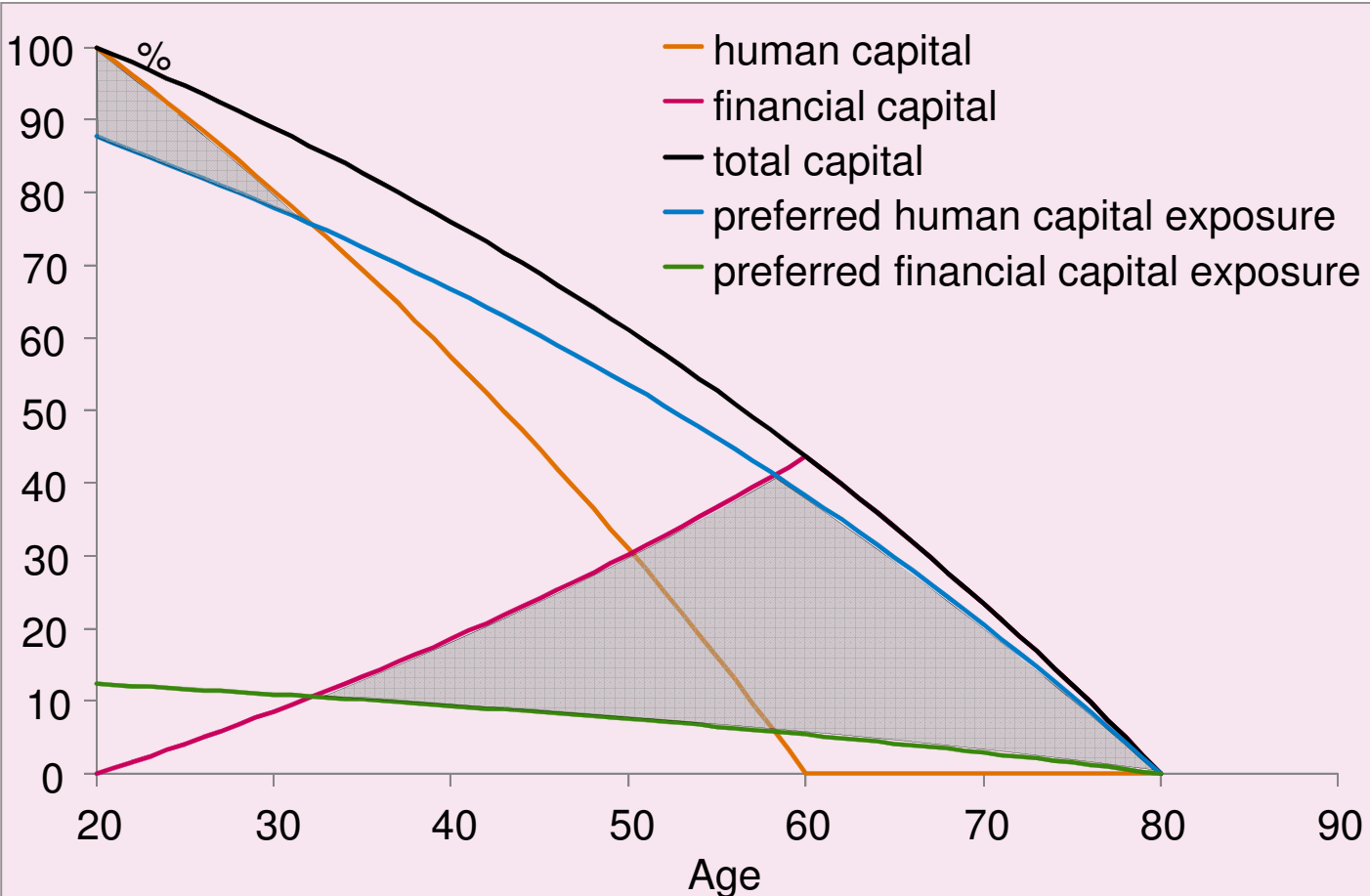
## Risk sharing : A good pension is a risky pension

- Pension funds should embrace and share risks
  - individuals benefit from risk premium
  - efficient risk sharing contributes to economic growth
- Intergenerational redistribution of risks
  - the young should share in the financial risks of the old
  - solidarity of the old with shocks in human capital of the young
- How?
  - link pensions of the old - partially - to wages
  - and let the young bear mismatch risk in pension funds
  - government can help providing GDP or wage linked bonds





# Exchange risks over the life-cycle





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## How to implement private pensions

- Mandatory or semi-mandatory pension saving necessary
  - to avoid undersaving and individual mistakes due to financial illiteracy
  - commitment to risk sharing
- Stand alone pension funds
  - not dependent on firms as risk-bearing sponsors
  - trusted partner
  - implementation according to national preferences
    - e.g. collectives employer / occupation/ regional based
    - e.g. mandatory contract with free choice of provider
- Be careful in imposing unlimited competition and individual choice



## Conclusions

1. Stimulate private funding of pensions
2. Good pension should embrace and share macroeconomic risk

*Therefore, supervision should be based on investment perspective rather than insurance perspective.*

3. Resist imposing free competition in pension markets