



# Crisis resolution in financial institutions and countries

Lars Nyberg, EFA Conference, 2011

# Evolution of the crisis

- July 2007: US housing market and toxic assets in the financial system
- September 2008: Lehman and the liquidity crisis
- 2009: Sharp fall in demand and production in the developed economies (credit crunch)
- Spring 2010: Greece and the European sovereign debt crisis.
- Summer 2011: Investors lose confidence in the EU (and US) political process for crisis resolution

# Loss of confidence

- In the EMU area:
    - Several last minute agreements
    - Non credible statements ("Greece will make it")
    - No political solution in sight
  - In the US:
    - Internal fight in Congress prevents a credible handling of the budget deficit
-

# The political side of the crisis

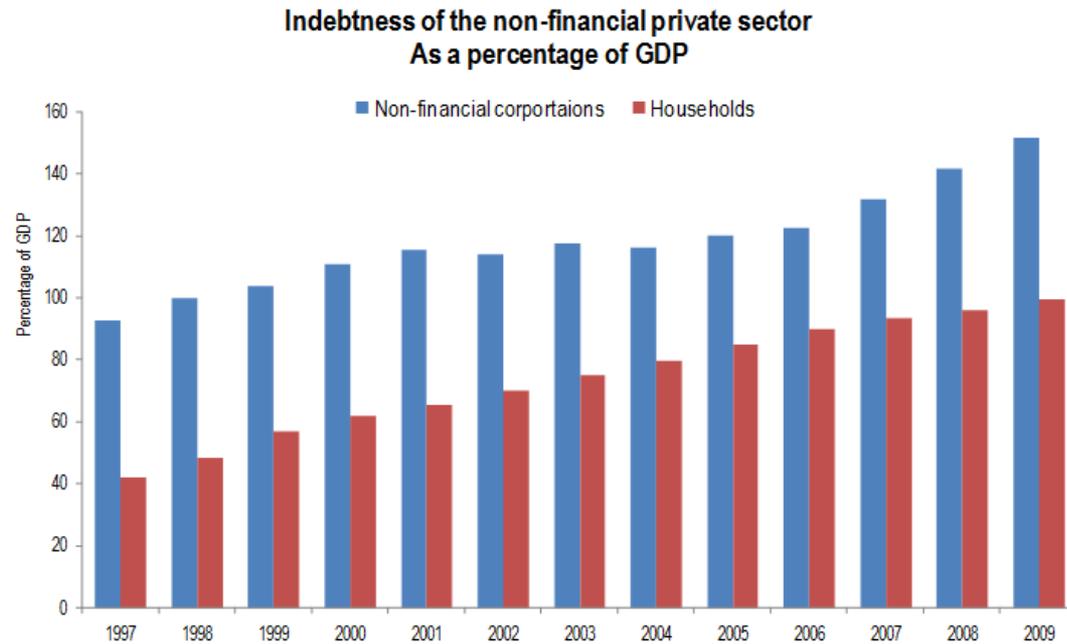


- "Chicken race" may be necessary
    - To minimise moral hazard (Greece etc)
    - To maximise public support domestically (Germany)
  - Investors may understand this – but there is still a great risk of the process failing
  - The crisis management process is an increasing risk to financial stability
-

# Not only *sovereign* debt...

## High indebtedness in Portugal

The indebtedness of the private sector has increased significantly, in line with the new regime of permanently lower and more stable interest rates



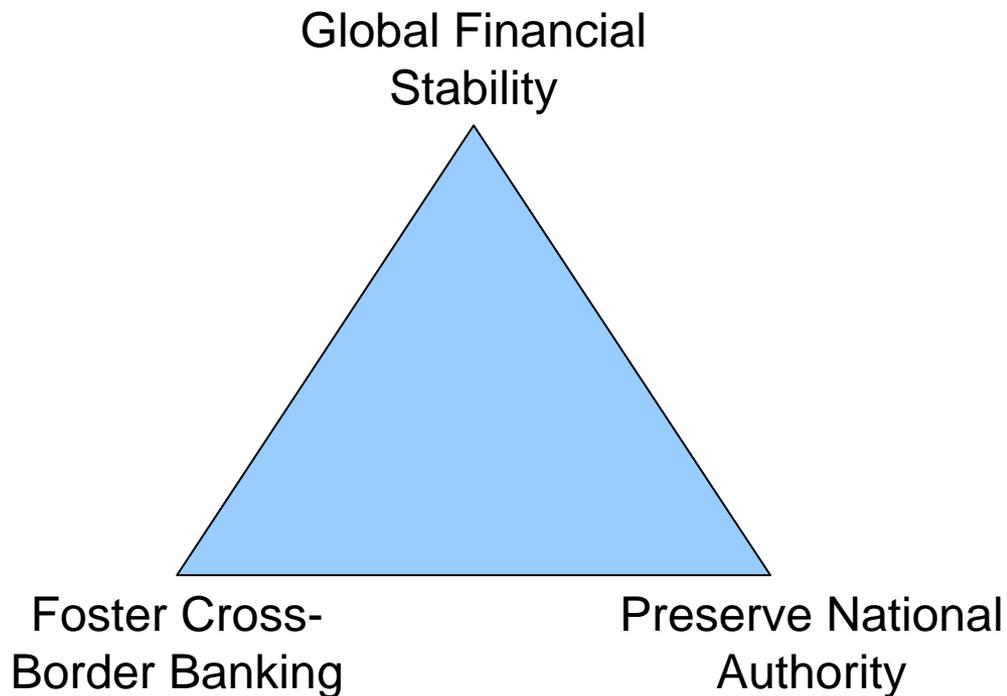
Source: INE and Banco de Portugal.

# Sovereign-bank loop

- Problems in banking sector can cause problems for sovereigns (Ireland)
  - Problems in sovereigns can cause problems for banking sector (Greece, Portugal)
  - Breaking the loop requires ability to resolve banks in orderly manner without using state funds
-

# Cross-border bank regulation

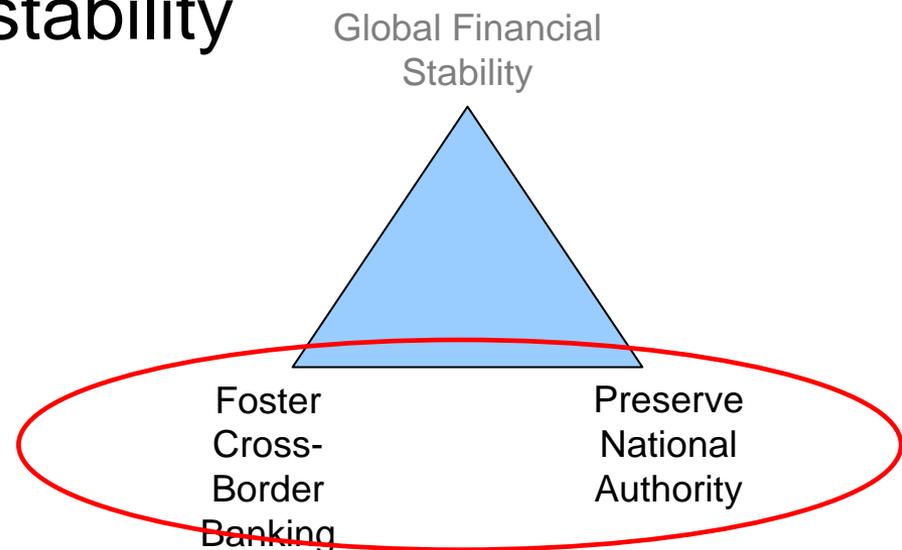
- Dirk Schoenmaker's triangle of policy objectives:



Only 2 of the 3  
policy objectives  
can be  
achieved!

# Pre-crisis policy objectives

- Pre-crisis, focus was on fostering cross-border banking and preserving national authority
- Cross-border banking was allowed to boom without the necessary evolution of policies to protect global financial stability



# Changing the policy focus

- To enhance focus on protecting global FS, need to develop policies that:
    - Reduce national authority – eg burden sharing, international macroprudential or resolution authority; or
    - Restrict cross-border banking – eg increasing capital requirements on cross-border banks
-

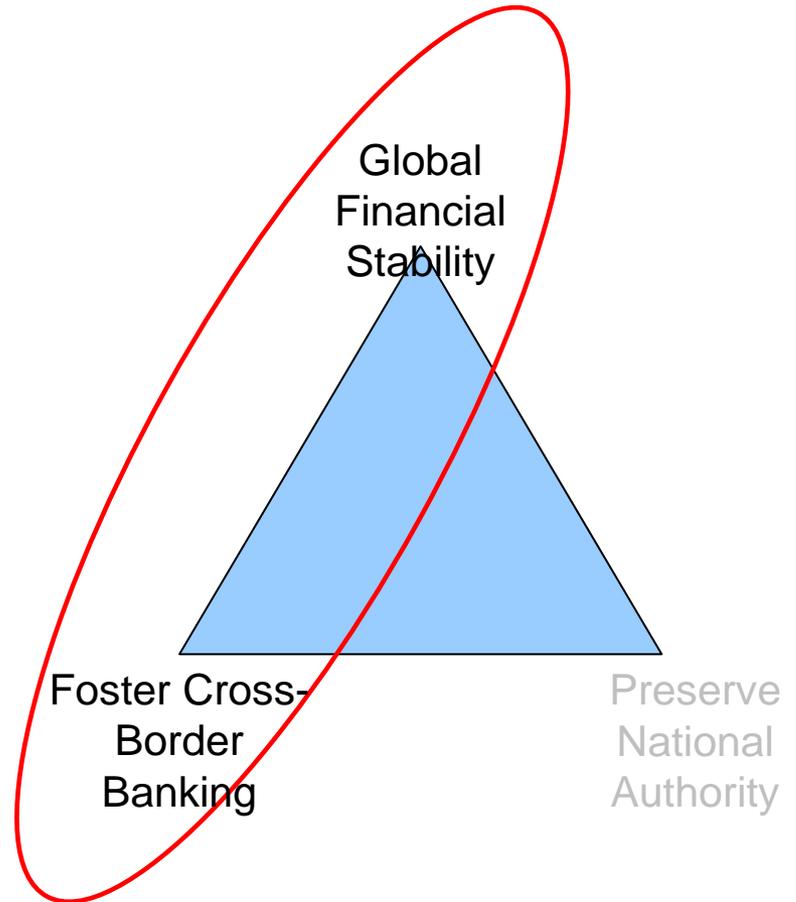
# Resolving cross-border banks



- Three broad approaches:
    - Universalism
    - Territoriality
    - Modified universalism
  
  - Territoriality is default option, unless modified universalism can be made to work
-

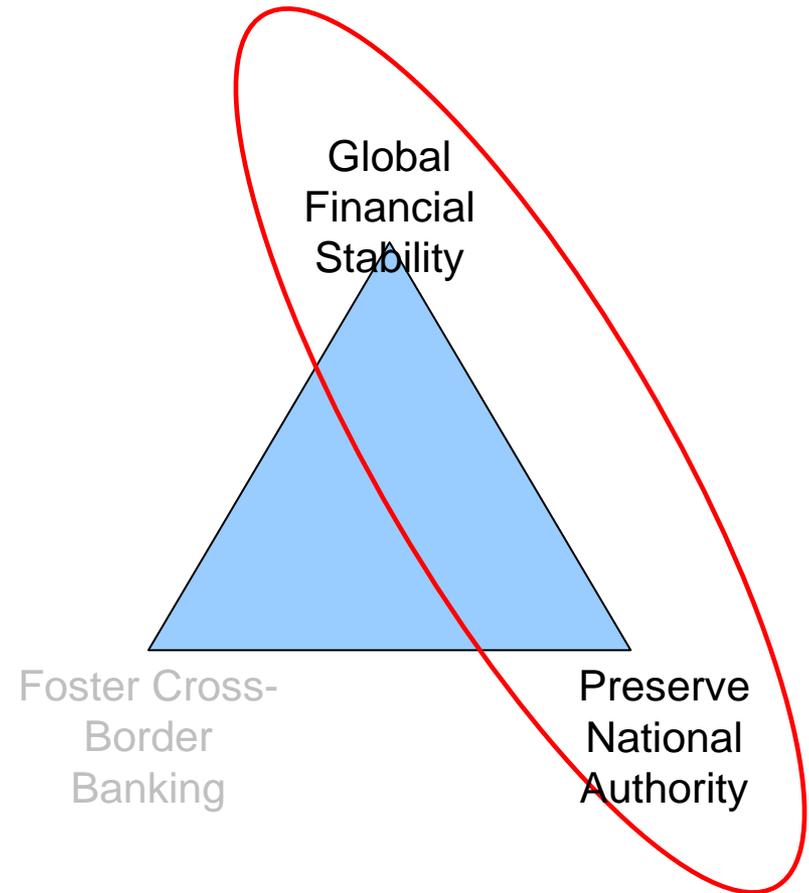
# Universialism

- Requires countries to give up a degree of national authority
- Supra-national supervision / resolution authority
- Agreement on burden-sharing



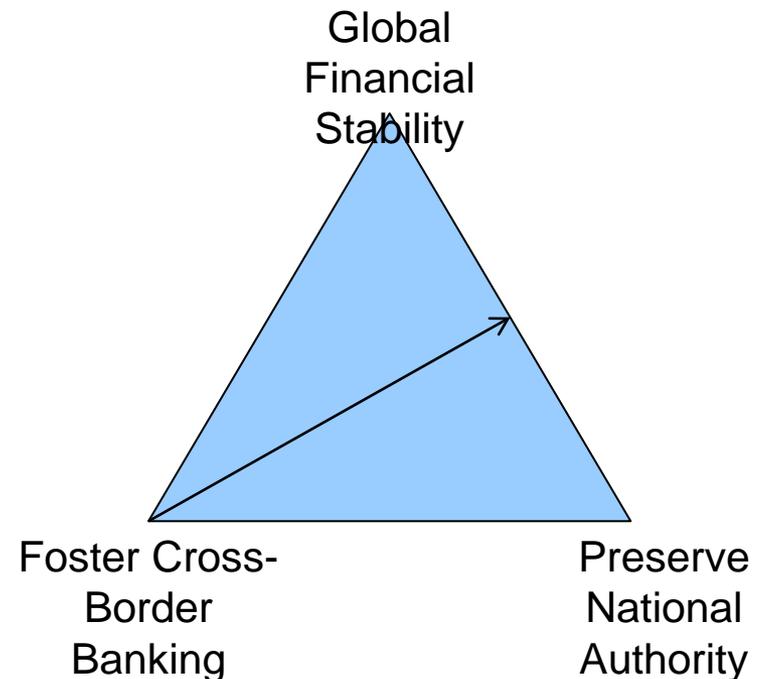
# Territoriality

- Requires restriction on global financial integration
- National supervisors requiring subsidiarisation
- Ring-fencing assets



# Modified Universalism

- Intermediate approach
- Greater convergence of resolution regimes
- Concordat on crisis management and incentives for cooperation?



# So, what is being done?

- Development of *national* regimes that can resolve domestic banks (US, UK, European Commission)
  - Development of tools to resolve large, complex financial institutions (LCFI:s), *national and cross border*
  - Burden sharing still too hot a subject
-

# LCFIs

- The basic question: Should we allow banks that we cannot resolve?
  - Recovery and Resolution Plans (RRPs) may be a way forward
  - In theory, perfect RRPs should make sure that there are no burdens to share
  - But there is still a long way to go....
-

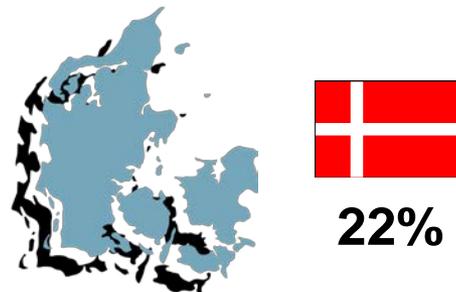
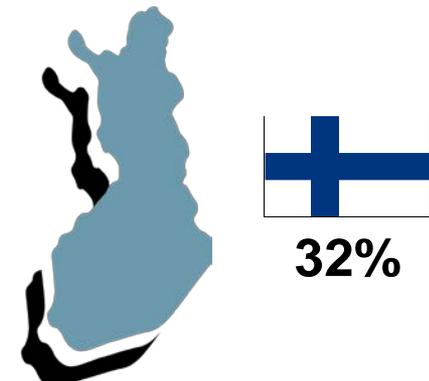
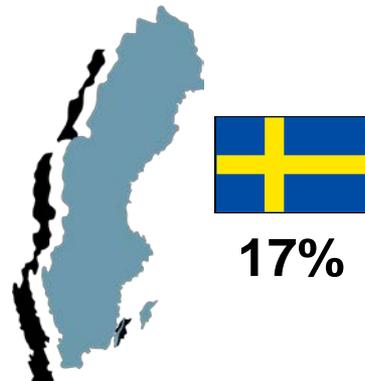
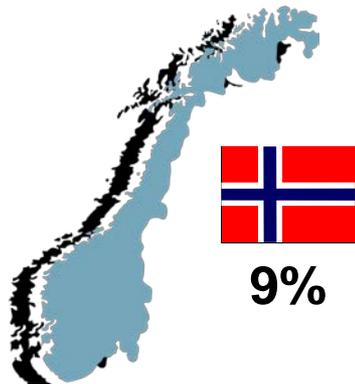
# RRPs

- Institution / group specific plans for SIFIs
  - Countries currently developing RRP
  - *Recovery plans* serve as guide for distressed banks when still under control of management
  - Includes plans to conserve capital & liquidity, divest businesses, restructure liabilities, etc
  - Written by banks, reviewed by supervisor
-

# RRPs

- *Resolution plans* guide authorities on how to resolve banks if recovery fails
  - Includes identification of systemic activities, legal & business structure, cross-border issues, vital IT systems, etc
  - Written by authorities (home and host), banks provide info
  - Supervisory sanctions if RRP not credible?
-

# Nordea: Market share of household deposits



# Improved cooperation

- General framework for cooperation eg Nordic MoU
    - Crisis Management Groups
      - Share information to help determine systemic importance and solvency position of banks
      - Enable discussion and coordination of measures
      - Coordinate media handling
      - Prepare for burden sharing discussions
    - But not legally-binding
-

# Summary

- The debt crisis is largely political – and there are no credible solutions in sight
  - Financial integration will move backwards if we do not accept less national authority
  - Good progress on domestic bank resolution but cross-border issues remain
  - Large, cross-border banks provide big challenges
  - Burden sharing between countries is still too hot an issue to discuss
  - Cooperation agreements (linked to RRPs or MoUs) may be a step forward
-