



Home and Host: The Janus-faced Hungary

Country Experiences on Cross-Border Issues

Péter Tabák

Head of Financial Stability

Magyar Nemzeti Bank

(the central bank of Hungary)

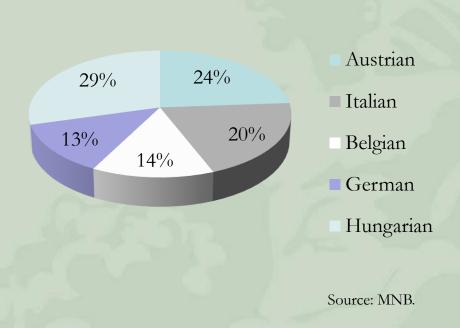
G-20 Presidential Committee – FSB Conference "Financial Reform: An Emerging Market Perspective" September 2-3, 2010, Seoul

Home and host: the Janus-faced country

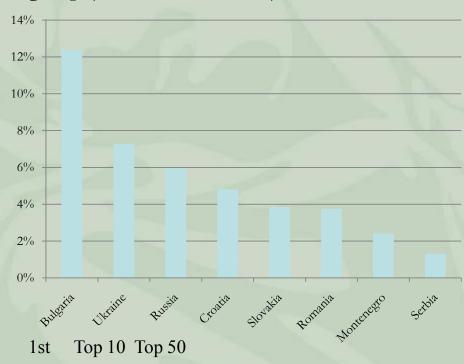
Hungary in dual role:

- host country of several EU-based financial groups
- home of a large regional banking group

The 7 largest commercial bank's ownership structure in Hungary



Subsidiaries of the largest Hungarian banking group (share in total assets)







Some key figures

December 2009	Banking sector	Financial enterprises
Total assets (% of GDP)	120%	11%
Total assets (€ bn)	115	10,9
Capital (% GDP)	10%	8%
Capital (€ bn)	9,7	0,8

2009. December	Credit institutions (with branches and cooperatives)	Credit institutions (without branches and cooperatives)	Savings and credit cooperatives	Financial enterprises
Number of institutions	184	35	133 + 4	268



Sources: MNB, HFSA.

Earnings, lending activity and loan portfolio quality in recent years

Banking sector	2005	2006	2007	2008	2009
ROE/ROA	29.7%/2.4%	28.4%/2.2%	22.1%/1.7%	13.8%/1.1%	11.5%/0.9%
FX deposits (households /corporate)	13.7%/ 24.9%	17.1%/ 35.2%	17.9%/ 29.6%	17.6%/ 30.4%	19.0%/ 32.9%
FX loans (households /corporate)	32.6%/ 47.7%	46.8%/ 47.2%	59.0%/ 52.8%	70.2%/ 59.4%	69.5%/ 59.8%
NPL (+90 days due)	2.3%	2.6%	2.3%	3.0%	6.7%



Home and host: some conflicts of interest

	Home interest	Host interest
Supervision	More and more powers at home country level	Some powers must stay at host country level (e.g. liquidity)
Regulation	Common rules applying to all entities of the group	Specific factors may necessitate additional rules
Deposit guarantee scheme	Common rules/common fund at EU level	Common rules/separated funds
Resolution framework	Common rules/home country supervisory tools	Specific rules/host country supervisory tools
Information sharing	Less need (more information because of consolidation)	More need (less information about the parent and other subsidiaries)
Coordination	Less need (more information and supervisory tools)	More need (limited information and tools)



Balancing home and host interests is crucial to prevent contagion

A possible future institutional solution: common EU wide supervision

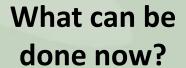
Possible advantages

- Special rules for cross-border institutions
- Better balance between home and host country interests

Limitations

- Some supervisory functions can not be transferred to EU level
 - ✓ Solvency problems
 - X Liquidity problems
- Structure of deposit insurance system
- Funding of resolution/bail-out
- Systemic institutions in small countries can be important (but not at EU level)

But these changes require more time and work





Other strategies to stop contagion

Ring-fencing

- could stop the contagion in the single markets but...
- ... can lead to potentially suboptimal financial solutions: Fortis bank
 - instead of an agreement among relevant countries the Netherlands nationalized the Dutch part
 - final solution not based on economic rationale
- •the cost of separate intervention could be more than that of coordination
- in integrated financial markets separation can cause difficulties
- new entities may be non-viable because of the break-down



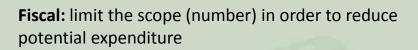
Close cross-border coordination among authorities

- supervisory colleges have an important coordinating role in Europe
- more incentive for taking into consideration home and host countries' financial stability aspects
- European Banking Authority will mediate among college members
- non-supervisory central banks could add macroprudential view



Central banks have unique role in identifying systemic importance

Conflict of interest in defining the scope of systemic importance



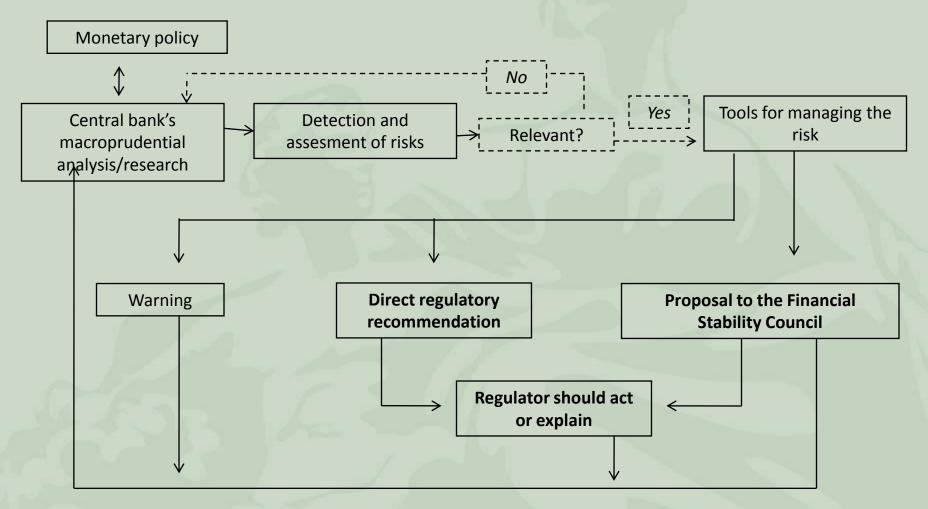
Financial stability: extend the scope to safeguard financial stability

Central bank priority: preventing contagion

- Don't look at single institutions only but on financial groups
- Broaden the scope from country level to the geographic area of operation
- Never underestimate the potential contagion effect of a small entity
- *Always* take into account both directions of the contagion (home => host / host => home)



New macroprudential framework in Hungary



Monitoring, backtesting, feedback



Financial Stability Council: highest forum of financial stability coordination

Composition

the heads of the central bank, the supervisory authority and the Ministry of Finance



different roles, incentives and tools are put together

- inter-relation between micro- and macroprudential aspects
- continous monitoring by the three authorities
- financial stability and economic policy

FSC has the responsibility to intervene when the need arises

- can propose regulatory solution
- •can initiate temporary (90-day) suspension of services, activities or trading to preserve systemic stability
- during this 90 days, a long-term solution could be developed in cooperation with all relevant authorities



Summary

Balancing home/host interests is essential to prevent contagion

A future possible solution is a common (EU) supervisory system

Because of the time needed for completing this institutional reform, other areas should be strengthened



- More emphasis on mapping contagion channels
- •National intervention tools should be strengthened to manage risks as fast as possible
- •Coordination should be strengthened between national authorities and also at international level
- •Central banks should develop their macroprudential frameworks for timely problem detection

