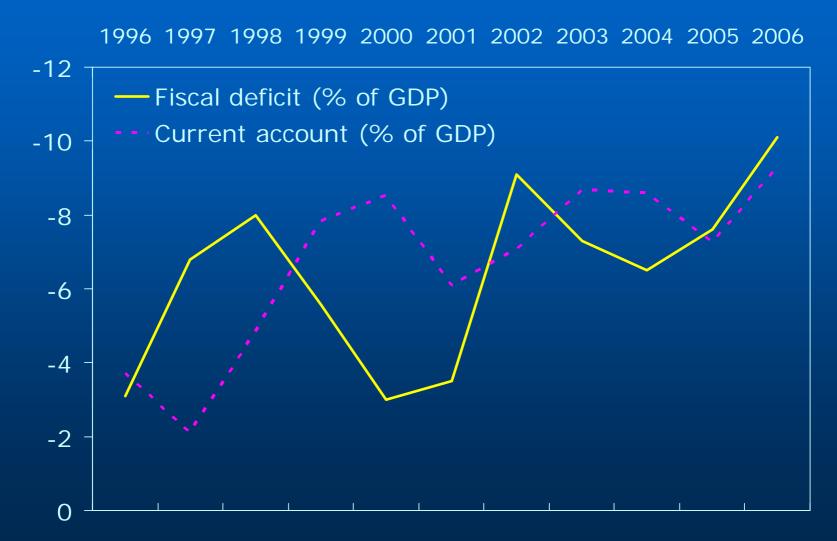
Hungary:

Some Thoughts on Why and How to Adjust Fiscal Policy

Christoph B. Rosenberg International Monetary Fund

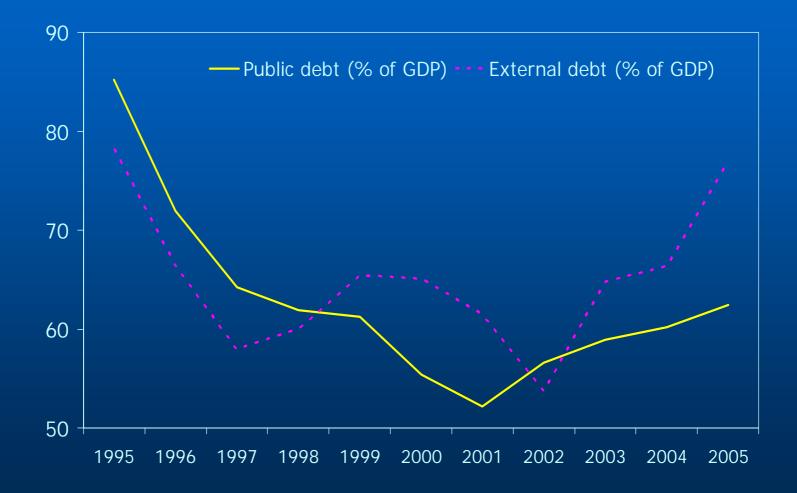
August 2006

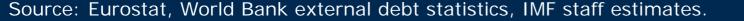
The twin deficit problem is worsening...



Source: Eurostat, IMF staff estimates.

... accompanied by worrying dynamics in public and external debt.





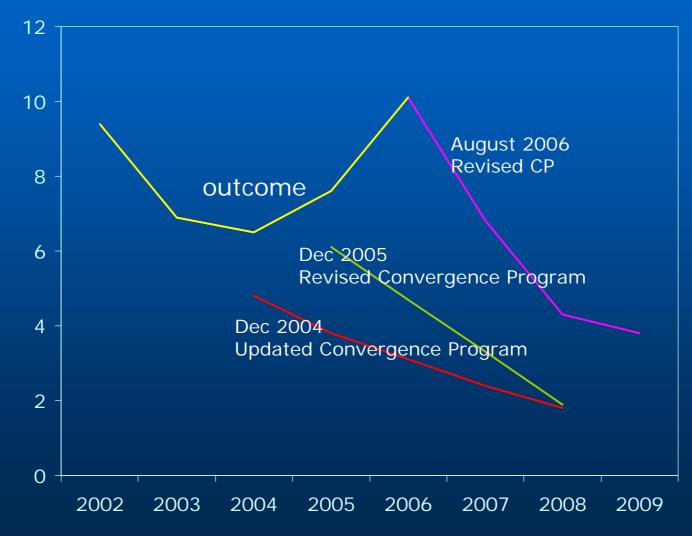
Hungary now appears more vulnerable than other key emerging market countries.

Public Debt and External Debt and Deficits, 2005, % of GDP.

	Fiscal deficit	Public debt	CA deficit	External debt
Hungary	-7.6	62.4	7.3	75.3
Argentina	-2.5	85.9	-1.8	74.4
Uruguay	0.8	69.9	2.0	68.4
Turkey	3.1	67.9	6.3	49.5
Brasil	3.3	75.1	-1.8	21.3

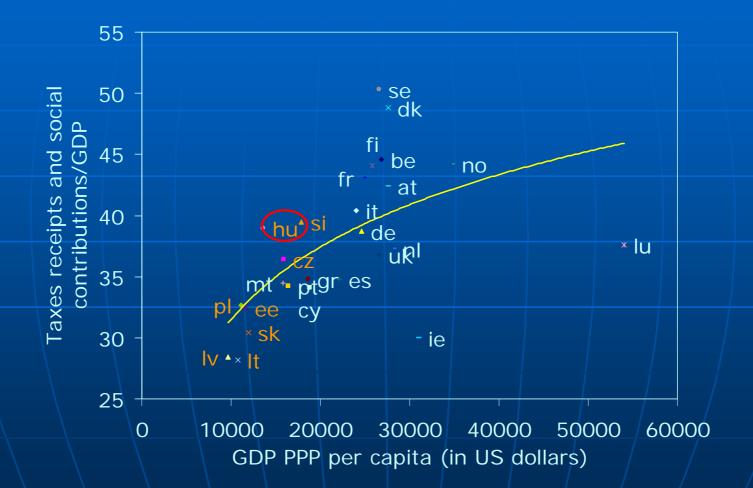
Source: IMF staff estimates.

Fiscal outcomes have fallen short of targets, suggesting a fundamental rethink of fiscal accountability



Source: National authorities, IMF staff estimates.

Tax Burden and GDP per capita in Europe

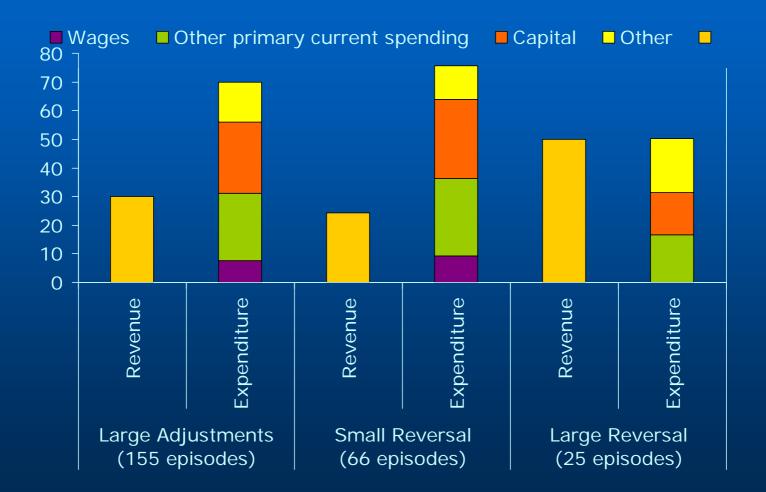


Source: Eurostat.

IMF Study: Experience with Large Fiscal Adjustments

- Examined about 300 episodes of fiscal adjustment 1971-2001 (in 165 countries)
- 155 "large" adjustments (top 1/3, with adjustment > 6.3% of GDP and >22.8 of expenditure)
- 63 "front-loaded" adjustments (2/3 of adj. in the first year)
- Large adjustments are implemented under more difficult macro circumstances than small adjustments.

Components of sustained vs. reversed fiscal adjustment (in percent of contribution to the change of primary balance)

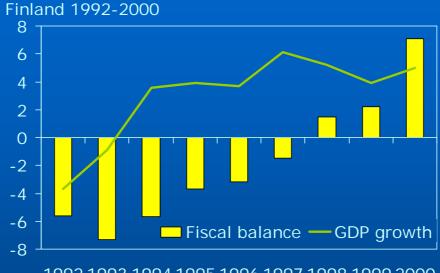


Source: George C. Tsibouris, Mark A. Horton, Mark J. Flanagan, Wojciech S. Maliszewski, Experience with Large Fiscal Adjustments, IMF Occasional Paper No. 246, Washington 2006.

Key Findings

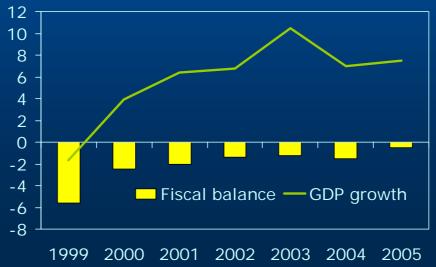
- Expenditure-based consolidations are more likely to be sustained
- Cuts in current spending (wage bill, subsidies) are particularly effective and may also have positive side-effects
- Failed adjustments rely primarily on revenues, especially PIT and trade taxes
- Adjustments during crisis are more likely to be reversed
- Large and sustained adjustments are associated with positive macro effects (on growth, C/A deficit)

Large Fiscal Adjustments And Growth: Some Recent Country Cases



1992 1993 1994 1995 1996 1997 1998 1999 2000

Lithuania 1999-2003



Source: Eurostat.

Conclusions

- The government is rightly committed to strong fiscal effort, which is necessary to reduce vulnerabilities.
- International experience suggests that adjustment should rely on budgetary savings rather than tax hikes.
- There is a need to create binding and multi-year fiscal commitments, transparency and accountability.