Financial Sector:

Deepening, Resilience and Challenges

The Western Balkans: 15 Years of Economic Transition



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Nadeem Ilahi
Deputy Division Chief
European Department, IMF

WBS financial depth is low, particularly in non-banks

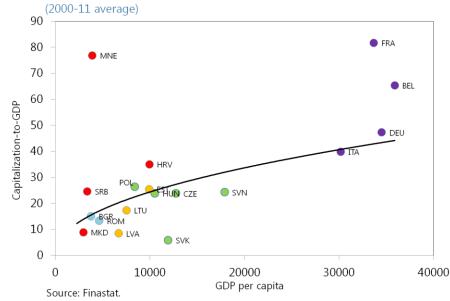


Bank Assets and Income per Capita

(2000-11 average) 160 140 DEU 120 100 3ank assets-to-GDP 80 SVN 40 20 0 0 10000 20000 30000 40000 GDP per capita (US\$)

Source: World Bank Global Financial Development Database (GFDD).

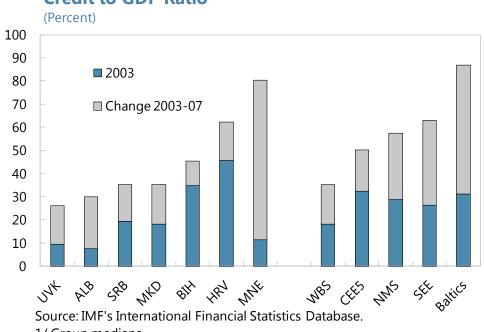
Stock Market Capitalization and Level of Economic Development



Bank credit in WBS was low in 2008, despite strong growth since 2003...



Credit to GDP Ratio



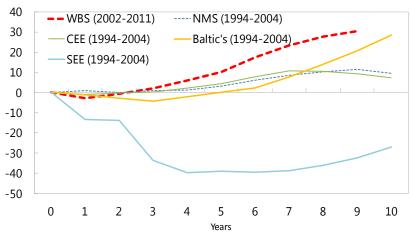
1/ Group medians.

...regardless, credit deepening has been significant since 2002



Credit Deepening 1/

(Bank credit to private sector, in percent of GDP cumulative change)

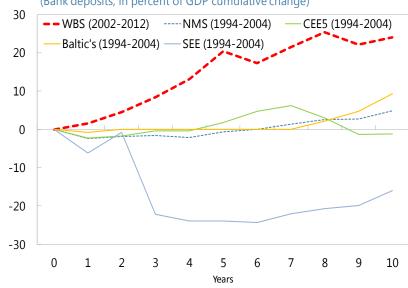


Source: World Bank FinStat Database.

1/ Change since average transition index >3 (1994 for NMS and 2002 for WBS).

Deposit Deepening

(Bank deposits, in percent of GDP cumulative change)

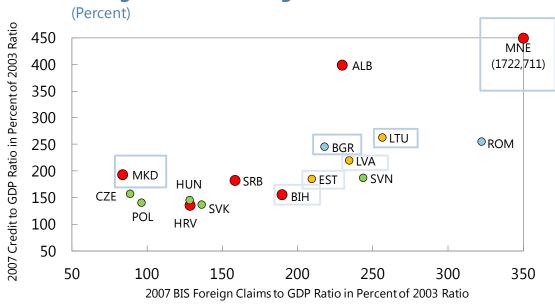


Source: World Bank FinStat Database.

WBS credit growth was not funded by wholesale foreign funding



Foreign Bank Financing and Private Sector Credit



Sources: BIS locational statistics and IMF, International Financial Statistics Database.

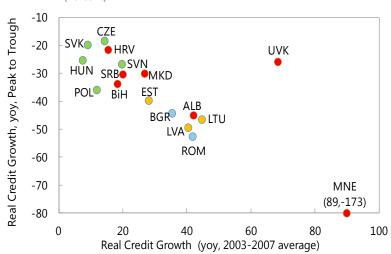
Note: Montenegro data start in 2006. Blue boxes represent countries with fixed or pegged exchange rate regimes, or those using the euro. Countries in red circles represent Western Balkan states.

Post-crisis credit bust has been milder in WBS also...



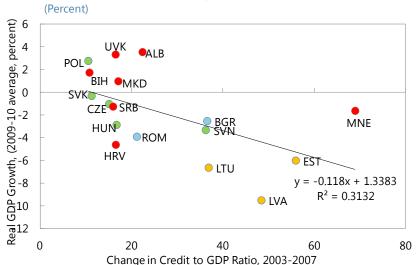
Credit Boom and Credit Bust

(Percent)



Sources: BIS and IMF, International Financial Statistics Database. Note: yoy = year-on-year percent change.

Credit Growth and Output Growth



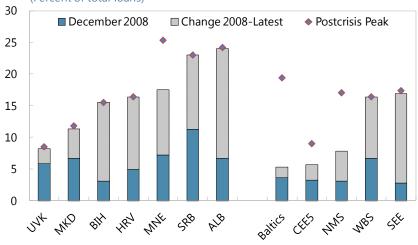
Source: IMF's International Financial Statistics Database.

...but NPLs are a lingering legacy



Non-Performing Loans

(Percent of total loans)



Sources: IMF, Financial Soundness Indicators Database; and country authorities. Note: Group medians. Definition of NPL may differ by country.

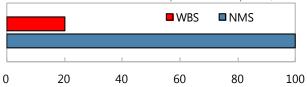
WBS lag on risk-based regulation and supervision...



Bank Regulation and Supervision 1/

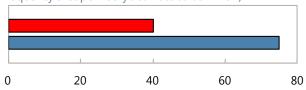
Information Disclosure

(Percent of central banks that mandate commercial banks to disclose transactions with related parties to the public)



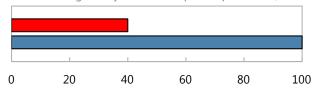
Supervision Intensity

(Percent of central banks that explicitly link the intensity and frequency of supervisory activities to bank risk)



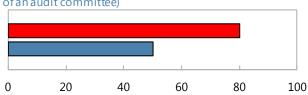
Capital Requirements and Risk

(Percent of central banks that cover credit and market risk in the current regulatory minimum capital requirements)



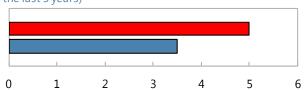
Bank Governance

(Percent of central banks that mandate the establishment of an audit committee)



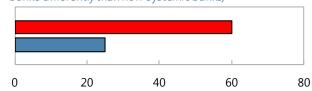
Supervision: Onsite

(Median number of onsite examinations that were performed in the last 5 years)



Supervision of Systemic Banks

(Percent of central banks that say they supervise systemic banks differently than non-systemic banks)



Source: World Bank, Bank Regulation and Supervision Survey (database), 2011

1/ Data are for 2011 except for that of onsite supervision which are 2006-10.

Note: The WBS group excludes Albania and Kosovo. The NMS group excludes Czech Republic and Poland.