

European Banks Funding: recent trends and issues

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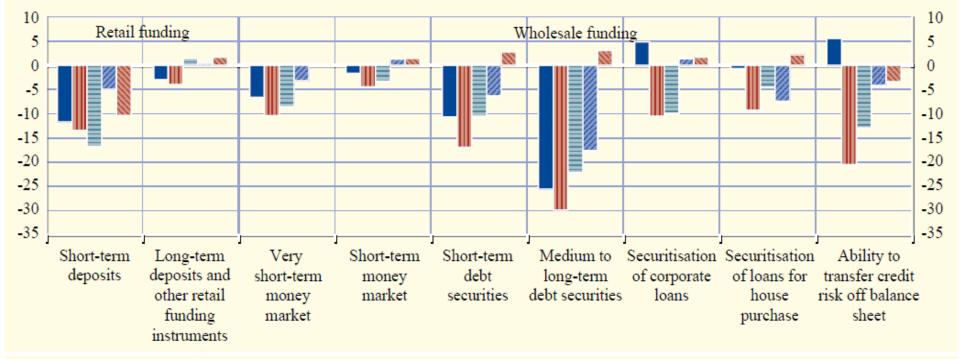
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Recent developments: easing of tensions

Chart G Changes in access to funding over the past three months

(net percentages of banks reporting deteriorated market access)





Note: The net percentages are defined as the difference between the sum of the percentages for "deteriorated considerably" and "deteriorated somewhat" and the sum of the percentages for "eased somewhat" and "eased considerably".

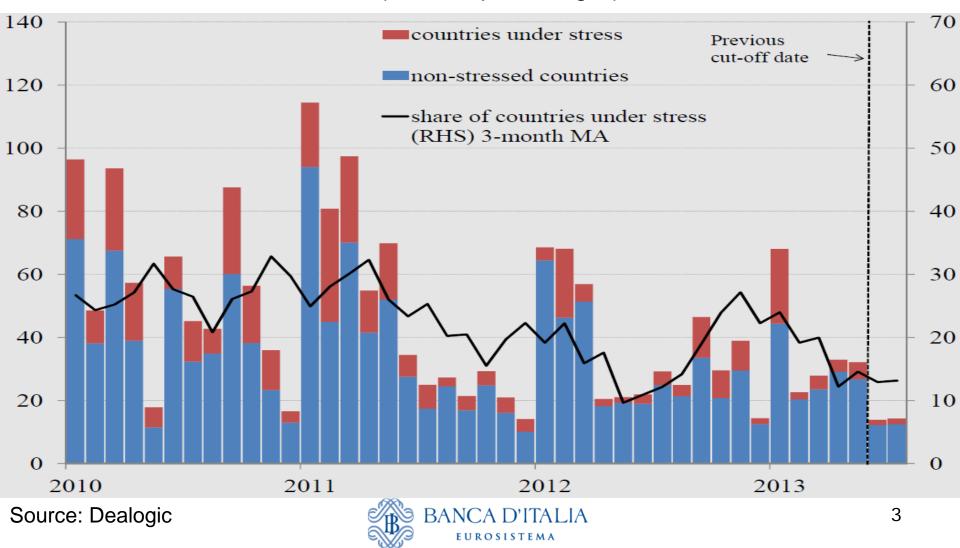
Source: ECB monthly bulletin, August 2013



Gross bank bond issuance on euromarket still subdued

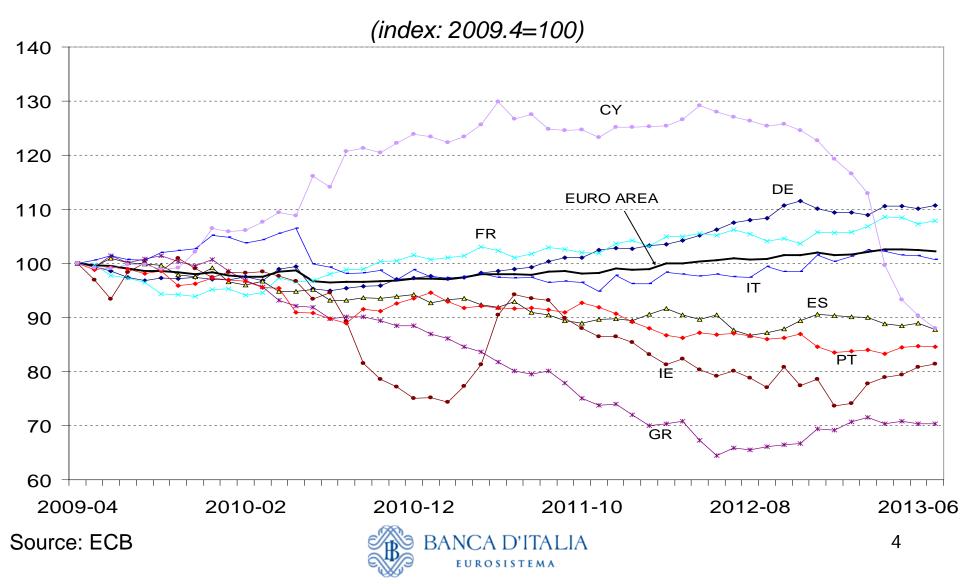
Gross monthly issuance of bonds by EU banks

(€bn and percentages)



Retail deposits growth has resumed in most countries

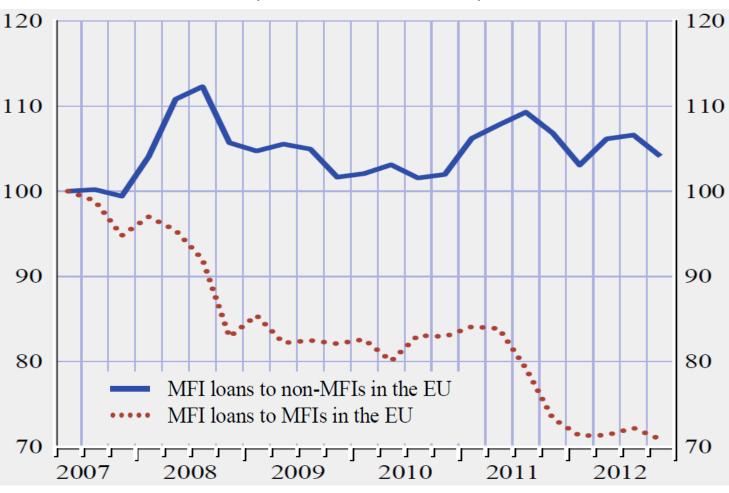
M3 money supply in selected euro area countries



Cross-border interbank flows have fallen heavily ...

Cross-border MFI loans to MFIs and non-MFIs in the EU

(index: Q2 2007=100)



Source: ECB Financial Integration Report, April 2013



... not only away from countries under stress ...

Gross claims of the reporting countries' banks on foreign bank counterparties												
(June 2011 - June 2012; changes in billions of euros and percent)												
Claims of					Progra	Other	Total	Total				
banks	Germany	Italy	Spain	France	mme	euro	Euro	non	Total			
resident in								euro				
Germany	0,0	-13,0	-20,0	-5,8	-9,6	-7,6	-56,1	-6,4	-62,5			
		-38%	-41%	-7%	-38%	-6%	-18%	-2%	-9%			
Italy	-5,6	0,0	-1,2	-4,2	-2,7	-3,7	-17,4	-1,8	-19,2			
	-14%		-25%	-20%	-59%	-18%	-19%	-4%	-14%			
Spain	0,3	-0,6	0,0	2,1	-1,4	-1,7	-1,4	-17,5	-18,9			
	9%	-21%		27%	-33%	-29%	-6%	-23%	-19%			
France	-34,4	-7,1	-10,2	0,0	-5,0	5,1	-51,5	-99,3	-150,9			
	-47%	-22%	-37%		-40%	7%	-24%	-31%	-28%			
US, Japan,	-12,1	-15,6	-12,3	-53,7	-6,4	-25,8	-125,9	25,3	-100,6			
UK and CH	-9%	-57%	-29%	-23%	-19%	-21%	-22%	2%	-6%			
1												

Source: Bank of Italy, Financial stability report no. 4



Gross claims of the reporting countries' banks on foreign bank counterparties

(June 2012 - March 2013; changes in billions of euros and percent)

Germany	Italy	Spain	France	Progra mme	Other euro	Total Euro	Total non euro	Total
0,0	0,0	3,9	1,7	-1,7	-2,8	1,2	14,4	15,6
	0%	14%	2%	-11%	-2%	0%	4%	2%
-4,0	0,0	0,9	2,8	0,2	-0,1	-0,2	-2,2	-2,4
-11%		26%	16%	12%	-1%	0%	-5%	-2%
-1,3	-0,5	0,0	2,1	1,3	0,9	2,7	16,2	18,9
-35%	-21%		22%	44%	23%	12%	28%	23%
1,0	3,1	-2,5	0,0	8,6	18,5	28,6	23,4	52,1
3%	12%	-15%		115%	25%	18%	11%	14%
-1,8	1,9	5,5	30,6	4,2	-4,0	36,4	-44,5	-8,1
-1%	16%	18%	17%	16%	-4%	8%	-4%	0%
	0,0 -4,0 -11% -1,3 -35% 1,0 3% -1,8	0,0 0,0 -4,0 0,0 -4,0 0,0 -11% -1 -1,3 -0,5 -35% -21% 1,0 3,1 3% 12% -1,8 1,9	0,00,03,90%14%-4,00,00,00,9-11%26%-1,3-0,50,0-21%1,03,1-2,53%12%-15%-1,81,95,5	0,00,03,91,70%14%2%-4,00,00,92,8-4,00,00,92,8-11%26%16%-1,3-0,50,02,1-35%-21%22%1,03,1-2,50,03%12%-15%-11%-1,81,95,530,6	Germany n,0Italy italySpain spainFrance mmeO mme0,00,03,91,7-1,70%14%2%-11%-4,00,00,92,80,2-4,00,00,92,80,2-11%26%16%12%-1,3-0,50,02,11,3-35%-21%22%44%1,03,1-2,50,08,63%12%-15%115%-1,81,95,530,64,2	GermanyItalySpainFrancemmeeuro0,00,03,91,7-1,7-2,80%14%2%-11%-2%-4,00,00,92,80,2-0,1-11%26%16%12%-1%-1,3-0,50,02,11,30,9-35%-21%22%44%23%1,03,1-2,50,08,618,53%12%-15%115%25%-1,81,95,530,64,2-4,0	Germany 0,0Italy whether 0,0Spain whether whether whether whether whether whether whether whether whether whether whether whether whether whether whether whether whether whether 	GermanyItalySpainFranceProgra mmeOther euroIotal Euronon euro0,00,03,91,7-1,7-2,81,214,40%14%2%-11%-2%0%4%-4,00,00,92,80,2-0,1-0,2-2,2-11%26%16%12%-1%0%-5%-1,3-0,50,02,11,30,92,716,2-35%-21%22%44%23%12%28%1,03,1-2,50,08,618,528,623,43%12%5,530,64,2-4,036,4-44,5

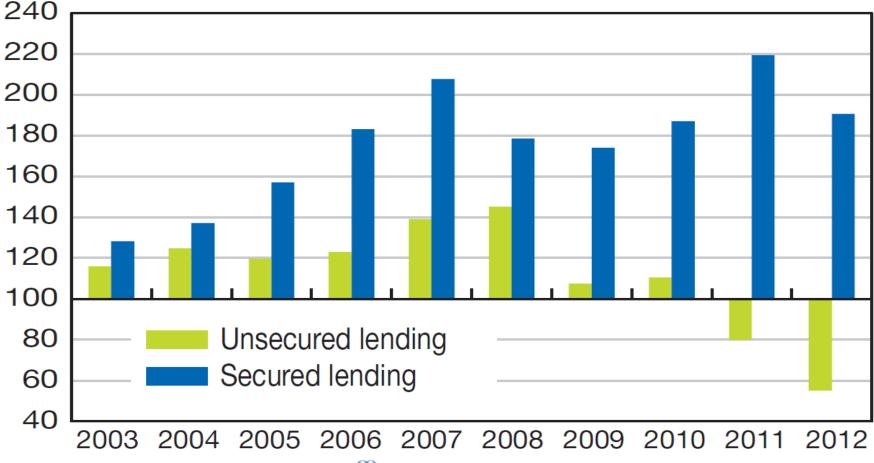
Source: elaborations on BIS data



Money markets: secured funding holds, unsecured falls

Average daily turnovers in secured and unsecured cash lending

(index: 2002=100)



Source: Houben and Slingenberg (2013)



ECB funding makes up for dry-up of long-term markets

Recourse to ECB's market operations and standing facilities

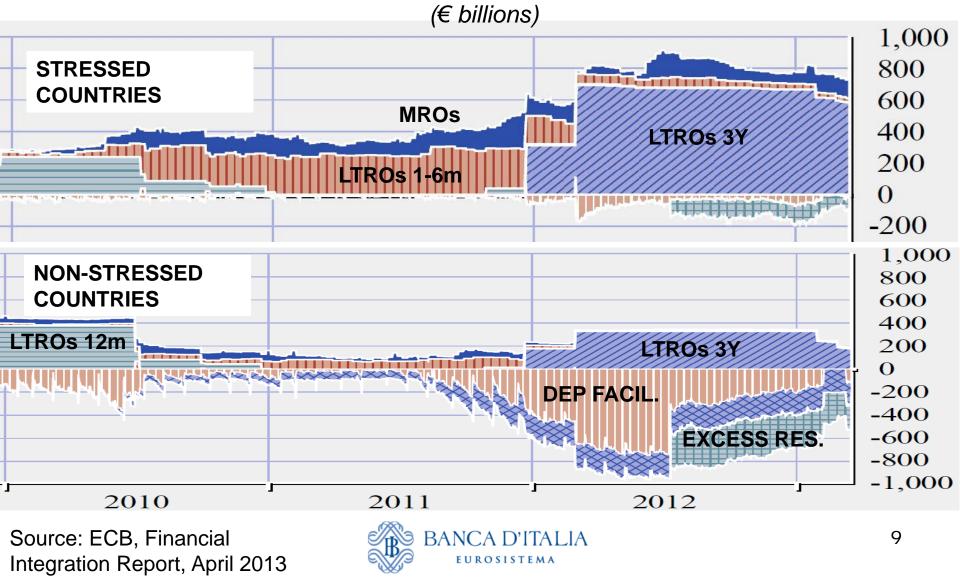


Chart 18 Increase in encumbrance levels between 2007 and 2011 for groups of banks with different credit ratings [percentage points]¹⁹

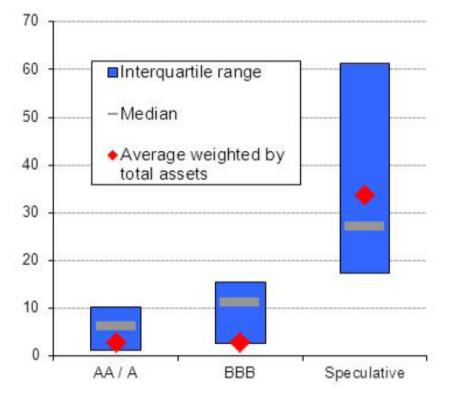
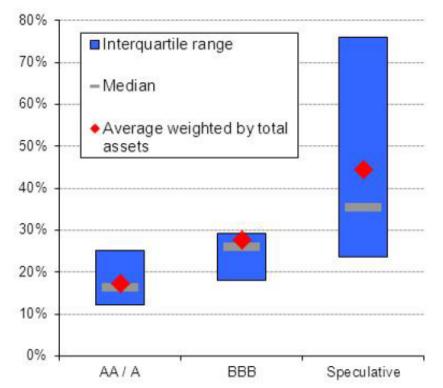


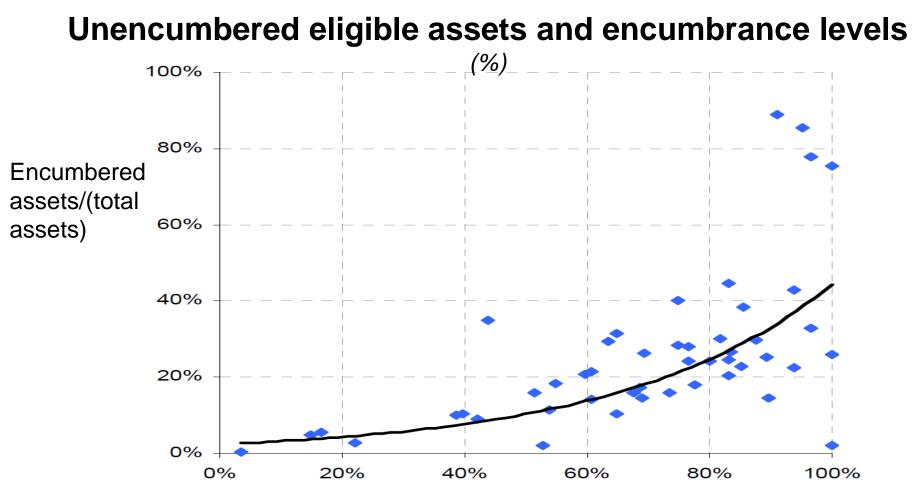
Chart 19 Distributions of encumbrance levels for groups of banks with different credit ratings [percentages], end-2011



Source: ESRB, Annex to the recommendation on funding of credit institutions



... especially if gauged against encumberable assets

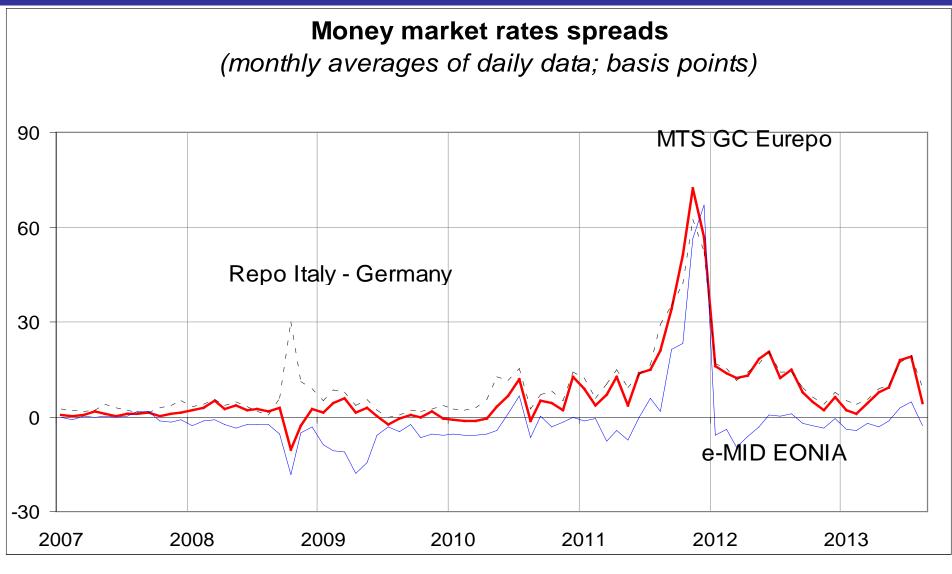


Encumbered assets/(total assets eligible for CB borrowing)

Source: ESRB, Annex to the recommendation on funding of credit institutions



Cost of wholesale funds: almost back to normal at short end ...

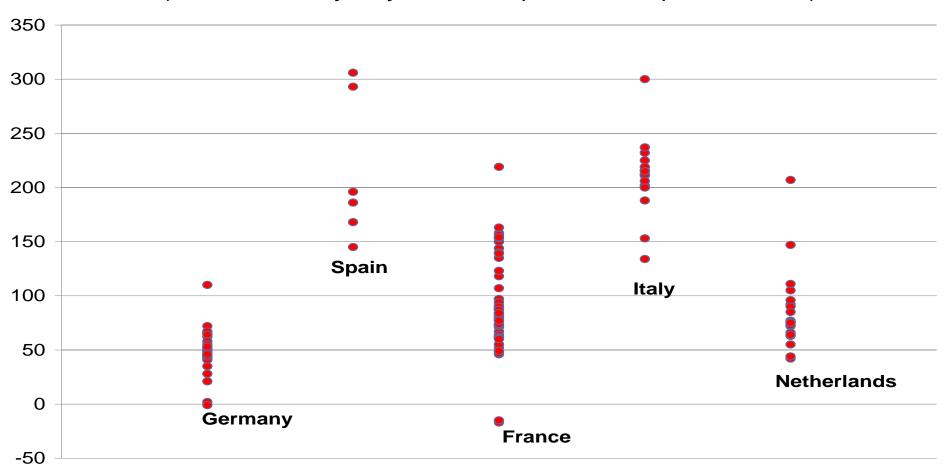


Source: Bank of Italy



... but tensions remain at medium-long end ...

Yield spreads for investment grade unsecured bank bonds

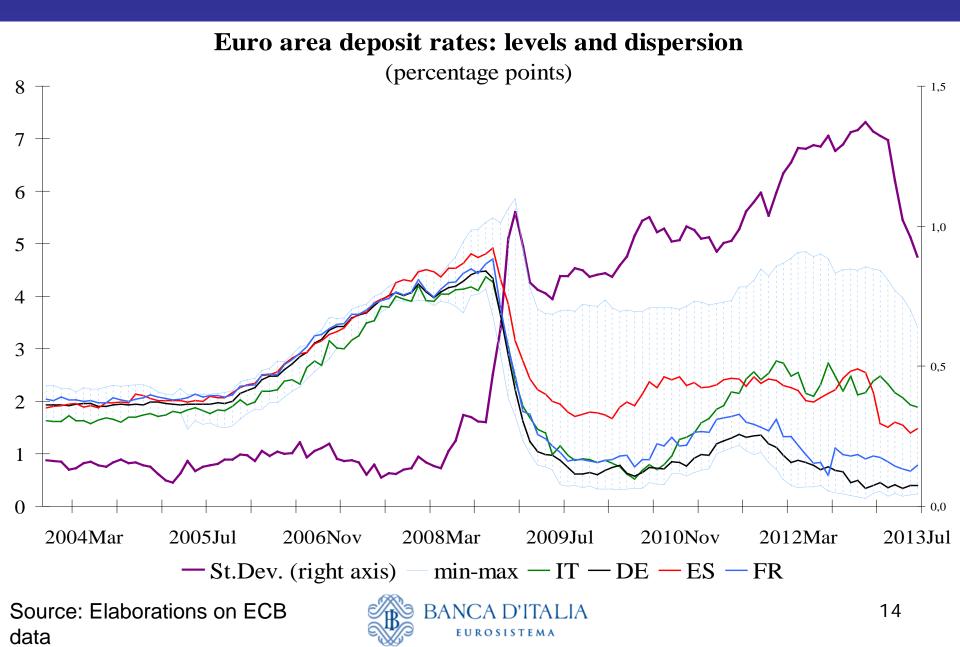


(residual maturity >4 years; basis points; 19 September 2013)

Source: Source: BofA Merrill Lynch Euro Senior Banking Index



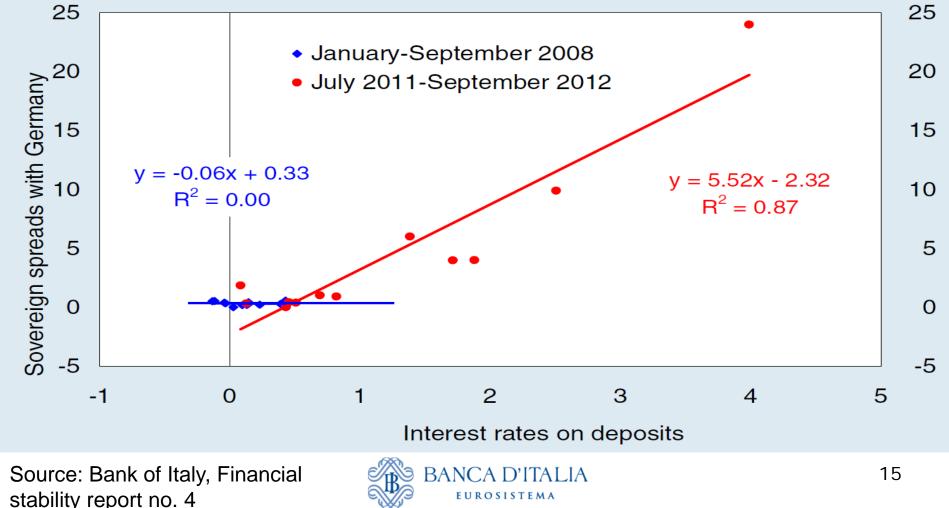
... and on retail market rates, in spite of recent improvement



Funding costs heavily influenced by sovereign condition

Interest rates on retail deposits and sovereign spreads in the euro area countries

(% points)



Outlook and risks

- European bank funding markets show signs of improvement, reflecting loss of momentum of loop involving fragile banks weak sovereign deteriorating macro outlook
- Risks remain sizeable. Fragmentation due to "redenomination risk" still present, mixed with genuine credit risk. Further sovereign and bank downgrades may also damage funding for weak banks
- Banking Union project is a key piece of the solution; forthcoming SSM "Comprehensive assessment" will be an important watershed. Other key factors of stability:
 - Signs of cyclical upturn
 - Continuing national efforts at reform and consolidation of public finances
 - ECB action



- Crisis and reaction to crisis are deeply affecting funding patterns.
 Difficult to distinguish between transitory and permanent changes; to assess effects of regulatory changes desired as well as unintended
- Example. Some new regulation pushes towards higher prices&lower volumes in unsecured markets, higher volumes in secured markets
 - Bail-in regulation (latest draft BRRD)
 - Recent EU Commission communication on state aid
 - Liquidity Coverage Ratio
- But other regulatory changes might offset this drive:
 - Leverage ratio may have negative effect on repo markets, boosting issuance of high risk liabilities
 - Introduction of a minimum % of bail-in-able liabilities



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