Funding conditions in the euro area have improved since mid-2012. This reflects improving market sentiment and declining risk aversion. More specifically, the cost of insuring sovereign debt against default has declined since the summer of 2012 across euro area countries (see Chart A). Likewise, both hard data and the results of the October 2012 bank lending survey show that euro area banks’ funding costs have declined and their access to funding has improved in recent months. These favourable developments may be a sign of the support provided by the announcement of the Outright Monetary Transactions (OMTs) and the non-standard liquidity measures implemented by the Eurosystem. In parallel, the financing costs of non-financial private sectors have also moderated, while bank lending remains weak.

**Banks’ funding conditions**

Funding costs for euro area banks have declined since the summer of 2012 (see Chart B). This has been driven mainly by declining yields on banks’ bonds owing to a recovery in market confidence. In addition, spreads between unsecured and secured borrowing costs in the money market have declined significantly across all maturities in the second half of 2012. At the same time, the cost of chart a five-year sovereign credit default swaps in selected countries (basis points; daily data)

[Graph showing five-year sovereign credit default swaps for Germany, France, Italy, and Spain]

Source: Thomson Reuters.

Note: Last observations are for 29 November 2012.

Chart B Composite cost of bank funding in the euro area and selected countries (percentages per annum)

[Graph showing composite cost of bank funding for the euro area and selected countries]

Sources: ECB, Merrill Lynch Global Index and ECB calculations.

Notes: Deposit rates (for both retail and institutional investors) and cost of market-based debt financing, weighted using outstanding amounts taken from BSI statistics. An extreme value relating to the collapse of Lehman Brothers in September 2008 has been smoothed out. Last observations are for October 2012.
Deposit funding has stabilised at the euro area level, reflecting a sluggish pass-through of previous cuts in key ECB interest rates in the context of banks’ efforts to attract stable funding.

The improvement in banks’ funding situation is also reflected in positive flows for domestic and non-resident deposits in France, Italy and Spain (see Chart C). Meanwhile, German banks have seen a decline in deposits held by non-residents, suggesting some moderate rebalancing of portfolios by international investors. Consequently, German banks reduced their claims on the Eurosystem in September and October, while banks in other countries (especially Spain) have reduced their borrowing from the Eurosystem. The results of the October 2012 bank lending survey also show that banks’ access to retail funding improved in the third quarter of 2012.1 Overall, these developments suggest that the degree of financial fragmentation in the euro area may be declining. That can also be seen in the stabilisation of TARGET2 balances since mid-2012.

In autumn 2012 net issuance of long-term debt securities by banks resident in the euro area was significantly less negative than it had been in previous months. This is in line with the results of the bank lending survey, which indicate that banks’ access to funding via securities markets improved in the third quarter of 2012. At the same time, interbank trading volumes remain low and concentrated in the shortest maturities. The low levels of activity in bank bond and money markets could be interpreted as a sign of persistent stress in these markets. However, they could also reflect a reduced need to resort to market-based funding given the high levels of central bank liquidity following the Eurosystem’s two three-year longer-term refinancing operations (LTROs) in late 2011 and early 2012. Indeed, despite the recent reduction in banks’ reliance

---

1 For more detailed analysis of the results of the October 2012 bank lending survey, see The euro area bank lending survey: 3rd quarter of 2012, ECB, October 2012.
on central bank lending, the amount of liquidity provided to euro area credit institutions by the 
Eurosystem remains substantial (see Chart D).

**Financing conditions for non-financial private sectors**

The cost of short-term bank lending to euro area non-financial corporations has declined since 
early 2012, mainly reflecting the pass-through of reductions in key ECB interest rates and market 
interest rates (see Chart E). A similar development can be observed in the dynamics of rates on bank 
lending to households for house purchase. This pass-through has been substantially facilitated by 
the implementation of the two three-year LTROs and other non-standard measures. Still, borrowing costs 
continue to vary greatly across euro area countries, reflecting differences in banks’ funding conditions 
and country-specific economic developments affecting the creditworthiness of borrowers.²

MFI lending flows to non-financial private sectors have declined in the euro area since 
mid-2011 (see Chart F). This moderation has been broadly based across euro area countries, with 
the notable exception of Germany (where loan developments have remained moderate throughout 
that period). In Spain, loan flows have become increasingly negative. In Italy, loan flows were 
significantly positive in 2010-11, but have turned negative in 2012. In France, loan flows

² For more detailed analysis, see the box entitled “Cross-country heterogeneity in MFI interest rates on loans to non-financial corporations in the euro area”, *Monthly Bulletin, ECB, November 2012.*
remain clearly positive, but have moderated markedly since mid-2011. The differing loan developments in the various euro area countries mainly reflect differences between those countries in terms of their respective economic and housing market outlooks, risk aversion levels and government support schemes, as well as the balance sheets of their non-financial private sectors and banking sectors.

Overall, the impact of the sovereign debt crisis on euro area banks’ funding conditions has eased in recent months, allowing a number of banks to reduce their reliance on the Eurosystem. The Eurosystem’s non-standard measures have helped to alleviate banks’ funding pressures and have prevented disorderly deleveraging by banks and non-financial private sectors. This notwithstanding, in a number of countries yields on bank bonds remain elevated and the net issuance of debt securities by banks is still negative. Lending to non-financial private sectors also remains weak. Addressing the balance sheet adjustments that need to be made by governments, credit institutions, households and non-financial corporations in a number of countries is a precondition for the full normalisation of banks’ funding conditions and a sustained recovery in lending volumes.