

TARGET2 balances and capital flows

Key messages

- Since the second quarter of 2015 the Bank of Italy's TARGET2 deficit has widened by almost €250 billion. Some observers have interpreted this trend as a symptom of capital flight from Italy due to uncertainty about the country's conditions.
- The existing evidence does not corroborate this interpretation.
- The widening of the TARGET2 debtor position reflects the decrease in Italian banks' foreign funding and the rebalancing of residents' portfolios towards assets other than Italian government securities and bank bonds, which has gone hand in hand with increased asset purchases and liquidity injections on the part of the Eurosystem.

Over 350,000 interbank payment transactions are executed daily in the euro area, totalling almost 2 trillion. The system that enables these payments to 'travel' safely, reliably and efficiently is called <u>TARGET2</u> (Trans-European Automated Real-Time Gross Settlement Express Transfer System) and is managed by the Bank of Italy together with the Deutsche Bundesbank and the Banque de France. In the TARGET2 system each Eurosystem national central bank (NCB) has a debtor or creditor position ('balance') vis-à-vis the ECB, which keeps track of the money entering and leaving each participant country.

The balance of each NCB reflects net liquidity inflows in their respective country following crossborder transactions settled in TARGET2 by NCBs or by credit institutions, either on own account or on behalf of their customers. In the last two years trends in TARGET2 balances have reflected the reallocation of the excess liquidity injected through the Eurosystem asset purchase programme and, to a lesser degree, targeted longer-term refinancing operations.

The Bank of Italy's TARGET2 deficit reached €412 billion at the end of April 2017, increasing by €247 billion compared with the end of February 2015. Spain and Portugal displayed similar trends, accompanied by the expansion of the Eurosystem's asset purchase programme.

For Italy, some observers see this as a symptom of capital flight linked to the uncertainty surrounding the country's economic conditions. However, the available evidence does not support this interpretation.

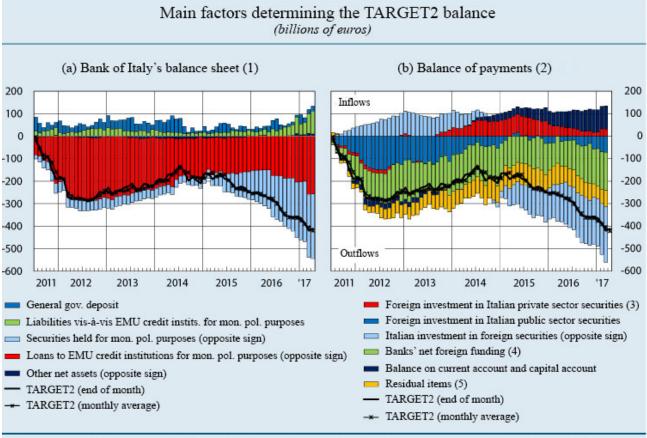
Balance of payments data show that the widening TARGET2 deficit has primarily reflected outward portfolio investment by residents and banks' reduced foreign funding, with sales of Italian public sector securities by non-residents playing a smaller part.

Outward investment by residents has reflected the shift in Italian households' portfolios from government securities and bank bonds towards insurance and asset management products. Returns on government securities are lower as a result of the Eurosystem's asset purchase programme. Bank bond placements have also decreased. Households are turning to insurance companies and professional advisors to invest their savings in mostly foreign assets. This shift does not appear attributable to a preference for financial assets deemed safer (residents actually made net sales of

German public sector securities in the period considered), but instead to the pursuit of more balanced portfolios and higher yields than those normally offered on public sector securities. This reflects the difficulty investors face in achieving greater diversification in a domestic financial market characterized by relatively few alternatives to bank bonds and public sector securities.

Italian banks' foreign funding decreased in both the interbank and bond markets, owing in part to the shift towards Eurosystem financing, mainly thanks to targeted longer-term refinancing operations.

Inflows of liquidity stemmed instead from Italy's significant current account surplus, which in 2016 reached 2.6 per cent of GDP.



(1) Breakdown based on the Bank of Italy's balance sheet accounting identity. Monthly stocks. For April 2017, provisional data. - (2) Breakdown based on the balance of payments accounting identity. Cumulative monthly flows from July 2011 (data available up to March 2017). - (3) Shares and securities issued by banks, financial companies and non-financial firms. - (4) Includes loans, deposits and other investments in the banking sector, and funding intermediated by resident central counterparties. Excludes bank bonds. - (5) Direct investment, derivatives, other investment, errors and omissions.