

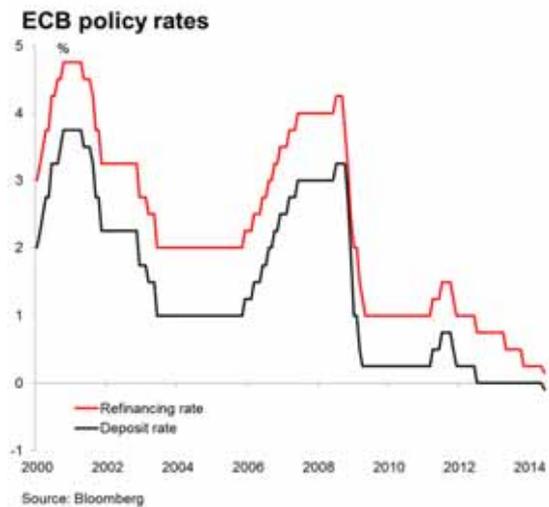
## The ECB cuts deposit rate into negative territory and takes a step towards QE

### The facts

- ▶ Yesterday, European Central Bank (ECB) president Mario Draghi announced a three pronged package of measures with the aim of stopping disinflation in the Eurozone becoming outright deflation.
- ▶ Firstly, the ECB cut both the refinancing rate and the deposit rate by 10 bp, to 0.15% and -0.1% respectively. The aim of these measures is to ease monetary conditions and weaken the euro, which has risen by 12% on a trade weighted basis over the last couple of years putting downward pressure on import prices. In addition, the ECB announced that it would stop “sterilising” the purchases it made under the Securities Markets Programme thus injecting €165bn of liquidity into the system further increasing monetary accommodation.
- ▶ Secondly, the ECB introduced new measures aimed at improving the functioning of the monetary transmission mechanism. It will offer around €400bn of “targeted” cheap four-year loans to banks provided that they can show that the money is being passed on to the real economy in the form of loans to companies and consumers. More significantly, the ECB said that it has accelerated plans to buy securities containing packages of loans to non-financial corporates in the secondary market. This could be seen as an initial step towards quantitative easing (QE).
- ▶ Indeed, thirdly Draghi reaffirmed that the ECB still has the option to use QE in the medium-term if inflation expectations decline significantly further.

### The deposit rate goes negative for the first time

As expected, given recent comments from senior policy makers, the ECB cut its refinancing rate from 0.25% to a new record low of 0.15% and cut its deposit rate by 10 bp to -0.1%. The cut in the refinancing rate was a little smaller than the market had been expecting at 10 bp rather than the anticipated 15 bp. In addition, the ECB also put in place measures to “enhance” the functioning of the monetary transmission mechanism. In other words, to try and halt the slide in lending to companies and households, which is particularly rapid in the peripheral economies.



This is the first time in the ECB's history that it has had a negative deposit rate. In moving its deposit rate into negative territory it is following a trend started by its Scandinavian counterparts. When Denmark's Nationalbanken introduced negative official interest rates in July 2012 it was effectively the first central bank to do so given that the Swedish Riksbank has never really applied the negative rate it introduced in 2009.

### Disappointing data forced the ECB to act

Both Eurozone activity and inflation data released since the start of the year have surprised to the downside, triggering the ECB to revise down its 2014 GDP forecast from 1.2% to 1.0% and its inflation forecast from 1.0% to 0.7%.



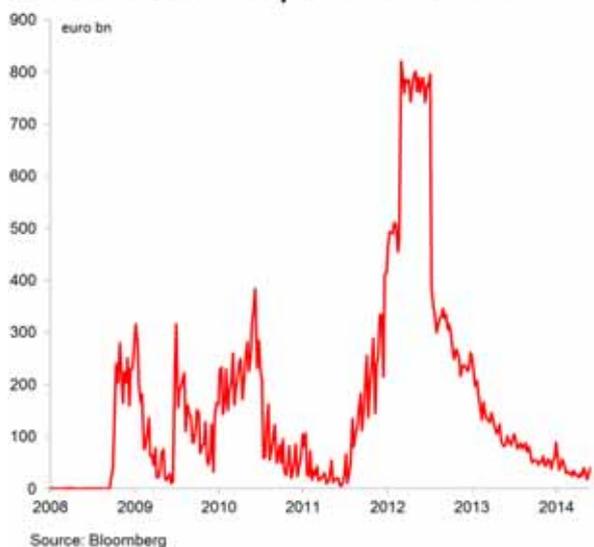
Eurozone activity data has consistently come out below market expectations since late March. Among the downside surprises was the Q1 GDP data which showed the pace of growth slipping from 0.3% qoq to just 0.2%. The inflation data has been surprising on the downside for longer, since February 2013. This trend continued on Tuesday when May's inflation rate came out at 0.5% yoy down from 0.7% in April and well below the ECB's target of close to but below 2%.

## Negative deposit rates are unlikely to boost lending

The ECB's negative deposit rate means that it will be charging banks to place excess liquidity on deposit with it. In theory, this should make banks more likely to lend their funds to businesses and households instead of hoarding them. After all, doing so would earn the bank a positive expected return at the cost of taking the credit risk associated with this lending. In reality, a risk-averse bank could also respond to a negative deposit rate by investing its excess liquidity in "low-risk" government bonds rather than increasing lending. Buying government bonds rather than lending the money has the added benefit of generating a lower regulatory capital charge.

Moreover, the lesson from the experience of Sweden and Denmark of operating negative deposit rates is that they only have an impact when there is excess liquidity in the system. As the chart below shows, this is not currently the case in the Eurozone. Reserves on deposit with the ECB have come down from an average of €689bn when the Eurozone crisis was at its height in the first half of 2012 to an average of just €36bn so far this year. A Danish central bank official recently said, when asked if Denmark's negative deposit rate led to higher lending, "the effect on the real economy has for all practical purposes been zero." It seems likely that the impact of the ECB's negative deposit rate will be similar.

**Bank reserves on deposit with the ECB**

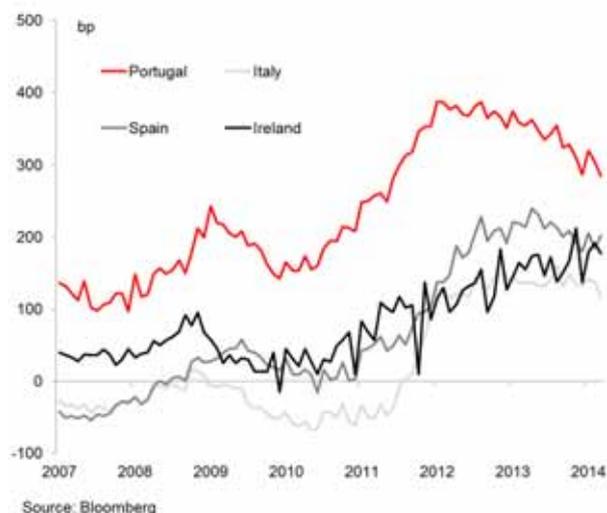


## Why was it necessary to "enhance" the transmission mechanism?

The risk was that because the transmission mechanism for monetary policy was impaired the Eurozone could slide slowly from disinflation to outright deflation. Over the past year the stock of lending to Eurozone non-financial companies has fallen by 2.7%. Weakness in lending growth has been focused in the periphery countries (e.g. -4.8% yoy in Greece, -5.1% yoy in Portugal, -5.2% yoy in Ireland and -9.9% yoy in Spain).

In addition to lending volumes being poor in the periphery the cost of borrowing is higher in these countries, especially for small and medium sized enterprises. As the chart below shows, before the financial crisis the differentials were much narrower.

**Small and medium size company borrowing spreads over Germany**



## Market reaction & investment implications

On the day, the market reaction to the ECB's new measures was mixed. The euro initially fell sharply versus the USD, but then recovered to end little changed. Similarly Eurozone equity markets initially rose, but then fell back a little. Overall, the Euro Stoxx 50 was up 0.9%, led by the peripheral markets with the Italian MIB rising 1.5% and the Spanish IBEX rising 1.1%. However, global equity markets were less moved by the ECB's actions with the S&P 500 up just 0.3% and the UK FTSE off 0.1% at the time of the European market close yesterday.

Markets would probably have responded more positively if the ECB had announced the immediate implementation of a programme to buy asset backed securities rather than merely accelerated its preparatory work. Mirroring the move in equity markets, peripheral bond spreads narrowed with the ten-year spread of Italy over Germany dropping by 6 bp to 153 bp and Spain's spread narrowing 3 bp to 142 bp.

Overall, the ECB action is probably a small positive for local risk assets, but more aggressive action at a later date may be needed in order to prevent deflation becoming entrenched in the Eurozone. Indeed, the actions taken today could be the first step towards an eventual asset purchase programme.

## Global Disclaimer for Professional clients

**Important Information: For Professional Clients and intermediaries within all countries except Canada and for Professional Investors within Canada. This document should not be distributed to or relied upon by Retail clients/investors.**

The contents of this document may not be reproduced or further distributed to any person or entity, whether in whole or in part, for any purpose. All non-authorised reproduction or use of this document will be the responsibility of the user and may lead to legal proceedings. The material contained in this document is for general information purposes only and does not constitute advice or a recommendation to buy or sell investments. Some of the statements contained in this document may be considered forward looking statements which provide current expectations or forecasts of future events. Such forward looking statements are not guarantees of future performance or events and involve risks and uncertainties. Actual results may differ materially from those described in such forward-looking statements as a result of various factors. We do not undertake any obligation to update the forward-looking statements contained herein, or to update the reasons why actual results could differ from those projected in the forward-looking statements. This document has no contractual value and is not by any means intended as a solicitation, nor a recommendation for the purchase or sale of any financial instrument in any jurisdiction in which such an offer is not lawful. The views and opinions expressed herein are those of HSBC Global Asset Management Macro & Investment Strategy Unit at the time of preparation, and are subject to change at any time. These views may not necessarily indicate current portfolios' composition. Individual portfolios managed by HSBC Global Asset Management primarily reflect individual clients' objectives, risk preferences, time horizon, and market liquidity. Unless stated otherwise, all data is sourced from Bloomberg and Thomson Datastream.

The value of investments and the income from them can go down as well as up and investors may not get back the amount originally invested. Past performance contained in this document is not a reliable indicator of future performance whilst any forecasts, projections and simulations contained herein should not be relied upon as an indication of future results. Where overseas investments are held the rate of currency exchange may cause the value of such investments to go down as well as up. Investments in emerging markets are by their nature higher risk and potentially more volatile than those inherent in some established markets. Economies in Emerging Markets generally are heavily dependent upon international trade and, accordingly, have been and may continue to be affected adversely by trade barriers, exchange controls, managed adjustments in relative currency values and other protectionist measures imposed or negotiated by the countries with which they trade. These economies also have been and may continue to be affected adversely by economic conditions in the countries in which they trade. **Mutual fund investments are subject to market risks, read all scheme related documents carefully.**

We accept no responsibility for the accuracy and/or completeness of any third party information obtained from sources we believe to be reliable but which have not been independently verified.

HSBC Global Asset Management is the brand name for the asset management business of HSBC Group. The above communication is distributed by the following entities: in the UK by HSBC Global Asset Management (UK) Limited, who are authorised and regulated by the Financial Conduct Authority; in Jersey by HSBC Global Asset Management (International) Limited which is regulated by the Jersey Financial Services Commission for Collective Investments & Investment Business. HSBC Global Asset Management (International) Limited is registered in Jersey under registration number 29656 with its registered office at HSBC House, Esplanade, St Helier, Jersey JE4 8WP. HSBC Bank plc acts as settlement agent to HSBC Global Asset Management (International) Limited. Approved for issue in the UK by HSBC Global Asset Management (UK) Limited; in France by HSBC Global Asset Management (France), a Portfolio Management Company authorised by the French regulatory authority AMF (no. GP99026); in Germany by HSBC Global Asset Management (Deutschland) which is regulated by BaFin; in Switzerland by HSBC Global Asset Management (Switzerland) Ltd; in Hong Kong by HSBC Global Asset Management (Hong Kong) Limited, which is regulated by the Securities and Futures Commission; in Canada by HSBC Global Asset Management (Canada) Limited which is registered in all provinces of Canada except Prince Edward Island and is also registered in the Northwest Territories; in Cayman Islands, by HSBC Bank (Cayman) Limited, of HSBC House, 68 West Bay Road, Grand Cayman, Cayman Islands, which is licensed to conduct business by the Cayman Islands Monetary Authority (CIMA); in Malta by HSBC Global Asset Management (Malta) Limited, which is licensed to provide investment services in Malta by the Malta Financial Services Authority; in Bermuda by HSBC Global Asset Management (Bermuda) Limited, of 6 Front Street, Hamilton, Bermuda which is licensed to conduct investment business by the Bermuda Monetary Authority; in India by HSBC Asset Management (India) Pvt Ltd. which is regulated by the Securities and Exchange Board of India; in United Arab Emirates, Qatar, Bahrain, Jordan, Lebanon by HSBC Bank Middle East Limited which is regulated by Jersey Financial Services Commission. In Oman by HSBC Bank Oman S.A.O.G Regulated by Central Bank of Oman and Capital Market Authority, Oman and in Singapore by HSBC Global Asset Management (Singapore) Limited, which is regulated by the Monetary Authority of Singapore. HSBC Global Asset Management (Singapore) Limited, or its ultimate and intermediate holding companies, subsidiaries, affiliates, clients, directors and/or staff may, at anytime, have a position in the markets referred herein, and may buy or sell securities, currencies, or any other financial instruments in such markets. HSBC Global Asset Management (Singapore) Limited is a Capital Market Services Licence Holder for Fund Management. HSBC Global Asset Management (Singapore) Limited is also an Exempt Financial Adviser and has been granted specific exemption under Regulation 36 of the Financial Advisers Regulation from complying with Sections 25 to 29, 32, 34 and 36 of the Financial Advisers Act).

Copyright © HSBC Global Asset Management Limited 2014. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, on any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of HSBC Global Asset Management Limited.

**FP14-0890 until 05/12/14.**