

Global Strategy Weekly

Investors becoming convinced bond yields have seen their lows – again!

Albert Edwards
(44) 20 7762 5890
albert.edwards@sgcib.com

One striking feature of the 33 year bull market in government bonds is that each occasion of a sharp rise in yields has been greeted with a rush to declare the long bull market finally dead and buried. The rapid upward move in yields over the past month, most especially in the eurozone, has produced the usual chorus of bears. We however doubt that government bond yields have witnessed their secular low – and most especially not in the US.

■ An integral part of our Ice Age thesis has been to overweight longer dated government bonds as deflation becomes an ever more immediate threat. That strategy has produced superior returns, even relative to global equities. Clearly at some point this 33 year bull market in government bonds will end, but why are market commentators just so keen to pronounce its demise? It is because the continued bond bull market mocks the paucity of the recovery with its accompanying deflation, thereby threatening the asset class they *really* want to be bullish about – the equity market.

■ I have read a lot of very convincing commentary in recent weeks to the effect that we have seen the lows for 10y+ government bond yields with various explanations surrounding the dollar's recent decline and the recovery in the oil price, etc., etc. And to be sure we did certainly enter some sort of twilight world recently when German 10y yields sank to 0.05%. The sharp dip in German yields below Japanese yields, even at the 30y end of the curve, was also accompanied by a bizarre dive in Spanish yields well below the US – a curious state of affairs indeed. All that has happened though over the past few weeks is that *some* sort of normality has been restored (see chart below).

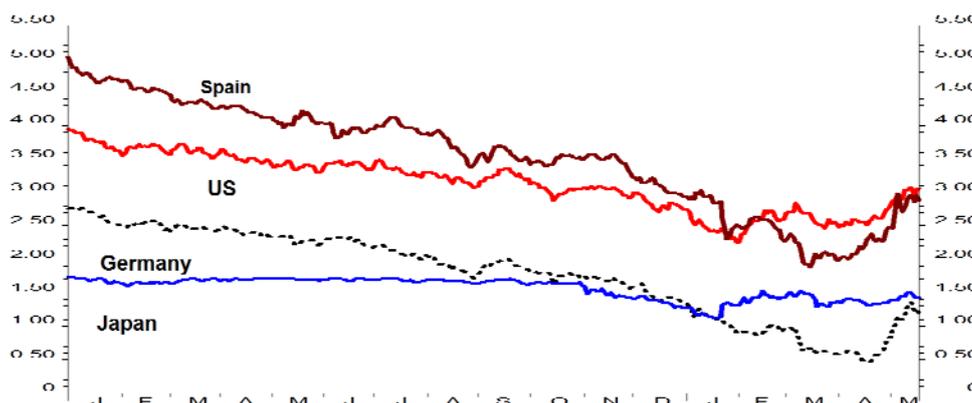
■ I do not see this as the end of the bull market for long government bonds. Despite the oil price rise, core inflation remains extraordinarily low at a time when the global economy is still struggling to gain traction. Aside from continued growth disappointments in the West, the outlook for the oil price and the Chinese economy will be key. And on that latter score we remain far more concerned about China than most market commentators. And notwithstanding the (over)-confidence evident among central bankers, Europe and the US remain only one recession away from outright deflation.

Global asset allocation

%	Index	Index neutral	SG Weight
Equities	30-80	60	30
Bonds	20-50	35	50
Cash	0-30	5	20

Source: SG Cross Asset Research

A little bit of normality has been restored to eurozone bond yields (30y yields)



Source: Datastream

Global Strategy 'Team'
Albert Edwards
(44) 20 7762 5890
albert.edwards@sgcib.com

To judge from the recent pronouncements of central bankers the recent deflation scare has been all but vanquished. “Enjoy it while it lasts” said Bank of England Governor Mark Carney subsequent to April’s annual decline in UK consumer inflation – the first since 1960. But the sound of backs being slapped in self-congratulation are most audible at the ECB. Now, even allowing for the need of central bankers to show a confident face to market participants, recent rises in inflation expectations of around 25bp in the eurozone and 10bp in the US are hardly spectacular (see chart below). The actual core inflation data has barely yet risen - in the eurozone core CPI inflation remains stuck at the 0.6% lows yoy, while in the US the Fed’s favoured core PCE deflator, at 1.3%, remains close to its cyclical low (and measuring core CPI on the same basis as the eurozone – ie ex imputed rent – US core inflation is just as low as in the eurozone). There is nothing for central bankers to be complacent about here.

US and eurozone 5y inflation expectations in 5 years time

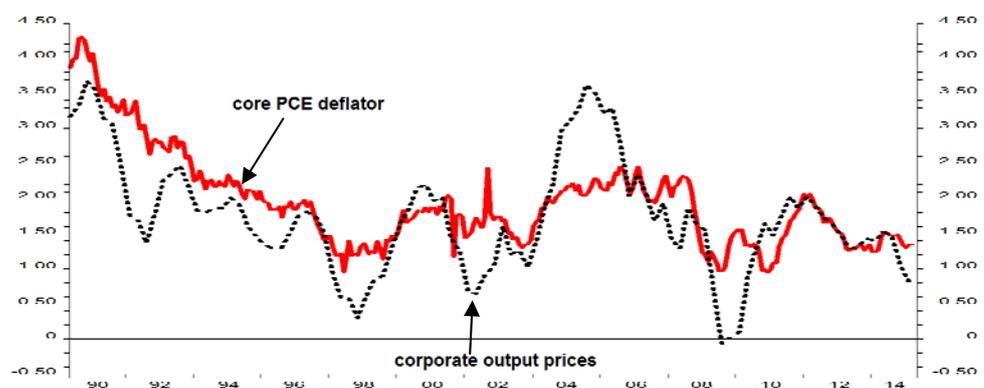


Source: Datastream

One key part of the deflationary tide that has gone virtually unnoticed is corporate pricing power. We monitor closely the implicit corporate sector price deflator released as part of the [US productivity and costs report](#). Corporate output prices closely follow the measure of core CPI and PCE inflation but tend to offer more direction, so the recent slump in the Q1 data to 0.8% yoy in Q1 was significant at a time when other inflation measures are showing some stabilization or slight improvement (see chart below).

The ongoing loss of corporate pricing power is exacerbating the downturn in the corporate margin cycle. The Q1 data shows productivity declined sharply for the second quarter in succession (something David Rosenberg has pointed out seldom happens outside of recession). On a yoy basis the resultant 1.1% rise in unit labour costs is running ahead of the 0.8% rise in output prices. With revenue growth now declining for the corporate sector overall, these deflationary winds blowing through the corporate sector - and the resultant profits squeeze – leave the economy vulnerable to a renewed recession.

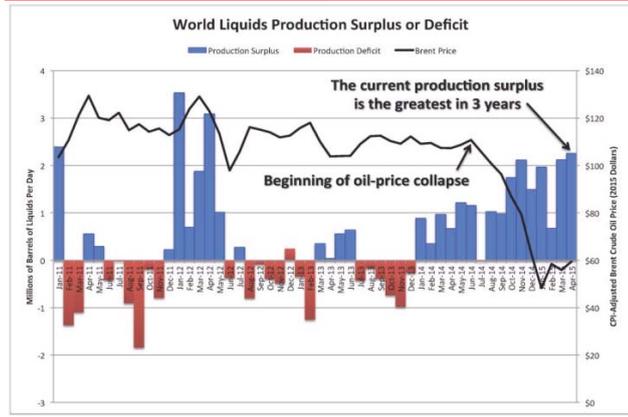
US corporate pricing power declines sharply in Q1 2015 (yoy, %)



Source: Datastream

But it is not just in the US where the macro data continues to disappoint. The recent improvement in the data out of the eurozone seems to have gone into reverse recently. Some commentators think this may help explain the ECB's recent announcement that they will frontload their QE measures (see right-hand chart below). But for many, it has been the recent rally in oil prices that has been the primary cause of the recent rise in bond yields. As Zero Hedge recently pointed out, many believe that the oil price rally will be short-lived as record surplus production has continued into Q1, according to the International Energy Agency (see left-hand chart below and [link](#)). Fundamentally the oil rally may be on very shaky ground indeed. And to the extent that recent gyrations in bond yields have been driven by the headline oil price and inflation rates, then we could be revisiting the lows again quite soon.

Suplus oil production does not bode well for the oil price



Source: Zero Hedge

Eurozone positive surprises slipping away



The weakness in commodity prices over the past year or so is indicative of the weakness in global aggregate demand - a function of economic weakness in China as well as in misfiring western economies. **Crucial to our thesis of ongoing weakness in the Chinese economy is the transformation in China's Balance of Payments (BoP) situation.** We have always cited Russell Napier on this subject, who believes the boom and bust cycle in emerging economies is closely related to the ebbs and flows of their Balance of Payments situation. In that context an [excellent article](#) by the FT's Gabriel Wildau in Shanghai highlighted that record recent capital outflows from the capital account are "complicating efforts by the People's Bank of China to support the economy through monetary easing. For the past decade, central bank purchases of foreign exchange inflows were the main source of base money creation in China's banking system. Now, outflows are threatening to shrink the money supply." Lower Chinese interest rates to stimulate growth merely exacerbate the outflows, requiring heavier FX intervention to hold the currency steady (for now), hence shrinking the domestic money supply still further. China is in a bind with its virtuous BoP loop turning vicious. The consensus remains too complacent on China's ability to escape this BoP-driven slow growth trap.

China balance of payments
\$tn



* Figures for Q1 only
SOURCE: FT.COM

Source: Financial Times



IMPORTANT DISCLAIMER: The information herein is not intended to be an offer to buy or sell, or a solicitation of an offer to buy or sell, any securities and has been obtained from, or is based upon, sources believed to be reliable but is not guaranteed as to accuracy or completeness. Material contained in this report satisfies the regulatory provisions concerning independent investment research as defined in MiFID. Information concerning conflicts of interest and SG's management of such conflicts is contained in the SG's Policies for Managing Conflicts of Interests in Connection with Investment Research which is available at <https://www.sgresearch.com/Content/Compliance/Compliance.aspx> SG does, from time to time, deal, trade in, profit from, hold, act as market-makers or advisers, brokers or bankers in relation to the securities, or derivatives thereof, of persons, firms or entities mentioned in this document and may be represented on the board of such persons, firms or entities. SG does, from time to time, act as a principal trader in equities or debt securities that may be referred to in this report and may hold equity or debt securities positions. Employees of SG, or individuals connected to them, may from time to time have a position in or hold any of the investments or related investments mentioned in this document. SG is under no obligation to disclose or take account of this document when advising or dealing with or on behalf of customers. The views of SG reflected in this document may change without notice. In addition, SG may issue other reports that are inconsistent with, and reach different conclusions from, the information presented in this report and is under no obligation to ensure that such other reports are brought to the attention of any recipient of this report. To the maximum extent possible at law, SG does not accept any liability whatsoever arising from the use of the material or information contained herein. This research document is not intended for use by or targeted to retail customers. Should a retail customer obtain a copy of this report he/she should not base his/her investment decisions solely on the basis of this document and must seek independent financial advice.

The financial instruments discussed in this report may not be suitable for all investors and investors must make their own informed decisions and seek their own advice regarding the appropriateness of investing in financial instruments or implementing strategies discussed herein. The value of securities and financial instruments is subject to currency exchange rate fluctuation that may have a positive or negative effect on the price of such securities or financial instruments, and investors in securities such as ADRs effectively assume this risk. SG does not provide any tax advice. Past performance is not necessarily a guide to future performance. Estimates of future performance are based on assumptions that may not be realized. Investments in general, and derivatives in particular, involve numerous risks, including, among others, market, counterparty default and liquidity risk. Trading in options involves additional risks and is not suitable for all investors. An option may become worthless by its expiration date, as it is a depreciating asset. Option ownership could result in significant loss or gain, especially for options of unhedged positions. Prior to buying or selling an option, investors must review the "Characteristics and Risks of Standardized Options" at <http://www.optionsclearing.com/about/publications/character-risks.jsp> or from your SG representative. Analysis of option trading strategies does not consider the cost of commissions. Supporting documentation for options trading strategies is available upon request.

Notice to French Investors: This publication is issued in France by or through Société Générale ("SG") which is authorised and supervised by the Autorité de Contrôle Prudentiel et de Résolution (ACPR) and regulated by the Autorité des Marchés Financiers (AMF).

Notice to U.K. Investors: Société Générale is a French credit institution (bank) authorised by the Autorité de Contrôle Prudentiel (the French Prudential Control Authority) and the Prudential Regulation Authority and subject to limited regulation by the Financial Conduct Authority and Prudential Regulation Authority. Details about the extent of our authorisation and regulation by the Prudential Regulation Authority, and regulation by the Financial Conduct Authority are available from us on request.

Notice to Swiss Investors: This document is provided in Switzerland by or through Société Générale Paris, Zürich Branch, and is provided only to qualified investors as defined in article 10 of the Swiss Collective Investment Scheme Act ("CISA") and related provisions of the Collective Investment Scheme Ordinance and in strict compliance with applicable Swiss law and regulations. The products mentioned in this document may not be suitable for all types of investors. This document is based on the Directives on the Independence of Financial Research issued by the Swiss Bankers Association (SBA) in January 2008.

Notice to Polish Investors: This document has been issued in Poland by Societe Generale S.A. Oddzial w Polsce ("the Branch") with its registered office in Warsaw (Poland) at 111 Marszałkowska St. The Branch is supervised by the Polish Financial Supervision Authority and the French "Autorité de Contrôle Prudentiel". This report is addressed to financial institutions only, as defined in the Act on trading in financial instruments. The Branch certifies that this document has been elaborated with due diligence and care.

Notice to U.S. Investors: For purposes of SEC Rule 15a-6, SG Americas Securities LLC ("SGAS") takes responsibility for this research report. This report is intended for institutional investors only. Any U.S. person wishing to discuss this report or effect transactions in any security discussed herein should do so with or through SGAS, a U.S. registered broker-dealer, futures commission merchant (FCM) and swap dealer. SGAS is a member of FINRA, NYSE, NFA and SIPC and its registered address is at 245 Park Avenue, New York, NY, 10167. (212)-278-6000.

Notice to Canadian Investors: This document is for information purposes only and is intended for use by Permitted Clients, as defined under National Instrument 31-103, Accredited Investors, as defined under National Instrument 45-106, Accredited Counterparties as defined under the Derivatives Act (Québec) and "Qualified Parties" as defined under the ASC, BCSC, SFSC and NBSC Orders

Notice to Singapore Investors: This document is provided in Singapore by or through Société Générale ("SG"), Singapore Branch and is provided only to accredited investors, expert investors and institutional investors, as defined in Section 4A of the Securities and Futures Act, Cap. 289. Recipients of this document are to contact Société Générale, Singapore Branch in respect of any matters arising from, or in connection with, the document. If you are an accredited investor or expert investor, please be informed that in SG's dealings with you, SG is relying on the following exemptions to the Financial Advisers Act, Cap. 110 ("FAA"): (1) the exemption in Regulation 33 of the Financial Advisers Regulations ("FAR"), which exempts SG from complying with Section 25 of the FAA on disclosure of product information to clients; (2) the exemption set out in Regulation 34 of the FAR, which exempts SG from complying with Section 27 of the FAA on recommendations; and (3) the exemption set out in Regulation 35 of the FAR, which exempts SG from complying with Section 36 of the FAA on disclosure of certain interests in securities.

Notice to Hong Kong Investors: This report is distributed in Hong Kong by Société Générale, Hong Kong Branch which is licensed by the Securities and Futures Commission of Hong Kong under the Securities and Futures Ordinance (Chapter 571 of the Laws of Hong Kong) ("SFO"). This document does not constitute a solicitation or an offer of securities or an invitation to the public within the meaning of the SFO. This report is to be circulated only to "professional investors" as defined in the SFO.

Notice to Japanese Investors: This publication is distributed in Japan by Societe Generale Securities (North Pacific) Ltd., Tokyo Branch, which is regulated by the Financial Services Agency of Japan. This document is intended only for the Specified Investors, as defined by the Financial Instruments and Exchange Law in Japan and only for those people to whom it is sent directly by Societe Generale Securities (North Pacific) Ltd., Tokyo Branch, and under no circumstances should it be forwarded to any third party. The products mentioned in this report may not be eligible for sale in Japan and they may not be suitable for all types of investors.

Notice to Korean Investors: This report is distributed in Korea by SG Securities Korea Co., Ltd which is regulated by the Financial Supervisory Service and the Financial Services Commission.

Notice to Australian Investors: Societe Generale is exempt from the requirement to hold an Australian financial services licence (AFSL) under the Corporations Act 2001 (Cth) in respect of financial services, in reliance on ASIC Class Order 03/8240, a copy of which may be obtained at the web site of the Australian Securities and Investments Commission, <http://www.asic.gov.au>. The class order exempts financial services providers with a limited connection to Australia from the requirement to hold an AFSL where they provide financial services only to wholesale clients in Australia on certain conditions. Financial services provided by Societe Generale may be regulated under foreign laws and regulatory requirements, which are different from the laws applying in Australia.

<http://www.sgcib.com>. Copyright: The Société Générale Group 2015. All rights reserved.

This publication may not be reproduced or redistributed in whole in part without the prior consent of SG or its affiliates.