



For the first half of 2016, US rates have been engaged in a proverbial Tug-O-War. Expectations of policy tightening in the US have ebbed and flowed, as sharp differences in Fed rhetoric has left investors confused over the timing of future rate hikes. Especially ahead of illiquid summer months and a very important UK referendum.

The influence of negative yields is strengthening. Negative interest rate policies by a number of central banks - mainly the European Central Bank and Bank of Japan – have pressed local investors to search for opportunities in longer durations or foreign markets in order to obtain positive yields. Foreign demand for higher yielding US Treasury debt continues to rise.

Sectors	12 to 18 months view relative to benchmark		Investment Rationale
Developed market (DM) core sovereigns	Neutral		Modest growth, benign inflation pressures and negative policy rates to keep core rates low Favor longer duration strategies in the US and Eurozone
EU periphery sovereigns*	Outperform		Favorable technical environment from ECB QE to support low yields, though political uncertainties and UK referendum likely to keep spreads volatile near term
Emerging market debt	USD	Outperform	Energy sensitive countries will likely benefit from improving crude oil prices and a cautious US Fed We favor atin America, specifically external (USD) Argentina sovereigns and select Brazilian corporates and uasi-sovereigns
	Local	Neutral	
High grade corporates	Outperform		We recommend IG corporates to extend portfolio duration in both the US and Europe. Favor select issuers in US energy, subordinated financials EIT sectors
High yield corporates	Outperform		Favor both the US and European Y markets Favor select, high uality US energy debt and European issuers that would benefit from ECB corporate bond purchases

Source: Citi Analysts 8 June 2016

EU periphery sovereigns include bonds from Ireland, Italy, Portugal and Spain.

Outperform implies a positive view, while underperform implies a negative view. A neutral view implies our confidence is neither positive nor negative



Along with negative sovereign yields, higher oil prices are helping compress spreads in corporate bond markets (both developed and emerging markets). Since the February low in crude oil, US high yield energy debt has gained over 45%. Expectations for even higher energy prices and relatively attractive valuations are likely to fuel further outperformance. Selectivity is key.

Higher oil should also support Latin America emerging market debt and wider US inflation breakeven spreads. As such, we expect US Treasury Inflation Protected Securities to outperform nominal Treasury debt.

Sovereign debt

Citi Analysts believe a more meaningful influence on US rates is the growing universe of bonds with negative yields (both sovereign and corporate). Negative interest rate policies (NIRP) by a number of central banks – mainly the European Central Bank (ECB) and Bank of Japan (BOJ) – have pressed local investors to search for opportunities in longer durations or foreign markets in order to obtain positive yields. Indeed, 30% of global developed sovereign debt now trades with yields below zero and long-duration government bonds have gained a combined 14% year-to-date (in hedged USD terms).

Citi Analysts continue to favor extending duration in fixed income portfolios, in both the US and European rate markets. However, with 10-year German Bunds reaching a historical low of 3 basis points, we find very little value in core Eurozone rates. Eurozone periphery countries offer better value, though spreads are likely to be dominated by political event risk.

Emerging market debt

Emerging market debt has been well-supported by rising oil prices, attractive valuations and a slow-moving, data-dependent Federal Reserve. Despite a sluggish May, US dollar-denominated EM sovereign and corporate bonds have gained 7.8% and 7.0%, respectively, year-to-date. On the other hand, local EM markets have returned a more modest 3.7% (hedged in USD terms), through largely from Latin America – via Brazil (+12.6% YTD). Though our expectation for higher oil should boost EM assets further (especially in Latin America), uncertainties over the timing of future Federal Reserve policy tightening could drive periods of heightened volatility.

Corporate investment grade

US investment grade (IG) corporate spreads were flat, to slightly wider last month, as investors digested over \$200 billion in new issuance. May was the largest volume month of new IG supply since 2014. On the other hand, investors are being challenged by a growing universe of negative yielding assets. Though found primarily in core sovereign debt, negative yields are also beginning to invade credit markets, due to the onset of the ECB's corporate sector purchase program (CSPP). Indeed, 5% of global IG corporates now have yields less than zero. This has kept foreign demand strong for higher yielding US debt – especially from investors in Europe and Asia – as new supply is easily absorbed. Sector performance for May was somewhat mixed, though energy-related IG has rallied hard to start June and YTD returns have now breached 9.0%.

In Europe, IG credit benchmark yields are now below 1.0%. Fueled by ECB QE and the introduction of CSPP, long-duration corporates (15+ years) have outperformed rising 13.0% this year. Though it is undetermined how much the ECB will eventually buy, we expect spreads to tighten further and likely more pronounced in CSPP-eligible securities. Europeriphery markets and cross-over credits can offer more attractive opportunities, though volatility would likely rise from any negative outcome regarding the UK referendum vote on June 23.

Citi Analysts remain overweight IG corporates, favoring USD over Euro issuers where yields are 2x-3x higher.



Corporate high yield

Global high yield (HY) corporates continue to generate positive performance, though the pace of gains has slowed. After rising 8.7% in the US and 5.6% in Europe, over the previous two months, Citi HY index benchmarks rose a more modest 0.7% and 0.2% in May, respectively. Gains in both regions have been fueled by the decline in IG bond yields, lower rate hike expectations in the US and a 40% rise in crude oil prices

Indeed, the US energy sector has now gained 45% since the February low in West Texas Intermediate. Fund flows still offer a positive technical environment, despite several weeks of heavy outflows in the US. Notably, these flows were driven by very few ETF investors, in order to create liquidity for cash bonds that were becoming hard to find. This implies that demand remains strong, though liquidity may be declining. New supply has improved, though still trending below last year's totals and further supporting valuations.

Citi Analysts favor select opportunities in both US and Euro HY markets. US issuers will likely benefit from relatively attractive valuations (7.0% index yield, spreads +560bp), though Euro HY spreads should compress from a QE-induced "trickle-down" effect. As a result we favor cross-over opportunities (bonds rated both IG and HY) in European issuers that will benefit from ECB CSPP. We also still find valuations in US energy attractive, though selectivity and proactive management remains key.



Important Information

"Citi analysts" refers to investment professionals within Citi Research ("CR"), Citi Global Markets Inc. ("CGMI") and voting members of the Citi Global Investment Committee. For important disclosures concerning companies covered by Citi's Equity Research analysts, please refer to the attached link: https://www.citivelocity.com/cvr/eppublic/citi research disclosures.

This document is based on information provided by Citigroup Investment Research, Citigroup Global Markets, Citigroup Global Wealth Management and Citigroup Alternative Investments. It is provided for your information only. It is not intended as an offer or solicitation for the purchase or sale of any security. Information in this document has been prepared without taking account of the objectives, financial situation or needs of any particular investor. Accordingly, investors should, before acting on the information, consider its appropriateness, having regard to their objectives, financial situation and needs. Any decision to purchase securities mentioned herein should be made based on a review of your particular circumstances with your financial adviser.

Investments referred to in this document are not recommendations of Citibank or its affiliates. Although information has been obtained from and is based upon sources that Citibank believes to be reliable, we do not guarantee its accuracy and it may be incomplete and condensed. All opinions, projections and estimates constitute the judgment of the author as of the date of publication and are subject to change without notice. Prices and availability of financial instruments also are subject to change without notice. Past performance is no guarantee of future results. Investment products are (i) not insured by any government agency; (ii) not a deposit or other obligation of, or guaranteed by, the depository institution; and (iii) subject to investment risks, including possible loss of the principal amount invested. All forecasts are expressions of opinion, are not a guarantee of future results, are subject to change without notice and may not meet our expectations due to a variety of economic, market and other factors.

The document is not to be construed as a solicitation or recommendation of investment advice. Subject to the nature and contents of the document, the investments described herein are subject to fluctuations in price and/or value and investors may get back less than originally invested. Certain high-volatility investments can be subject to sudden and large falls in value that could equal the amount invested. Certain investments contained in the document may have tax implications for private customers whereby levels and basis of taxation may be subject to change. Citibank does not provide tax advice and investors should seek advice from a tax adviser.

Citibank N.A., London Branch is authorised and regulated by the Office of the Comptroller of the Currency (USA) and authorised by the Prudential Regulation Authority. Subject to regulation by the Financial Conduct Authority and limited regulation by the Prudential Regulation Authority. Details about the extent of regulation by the Prudential Regulation Authority are available from us on request. Our firm reference number with our UK regulators is 124704. Citibank Europe plc is authorised by the Central Bank of Ireland and by the Prudential Regulation Authority. It is subject to supervision by the Central Bank of Ireland, and subject to limited regulation by the Financial Conduct Authority and the 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 reguest. Citibank Europe plc, UK Branch is registered as a branch in the register of companies for England and Wales with registered number BR017844. Its registered address is Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB. VAT No.: GB 429 6256 29. Citibank N.A., London Branch is registered as a branch in the UK at Citigroup Centre, Canada Square, Canary Wharf, London E14 5LB. Registered number BR001018. Citibank Europe plc is registered in Ireland with number 132781, with its registered office at 1 North Wall Quay, Dublin 1. Citibank Europe plc is regulated by the Central Bank of Ireland. Ultimately owned by Citigroup Inc., New York, USA. In Jersey, this document is communicated by Citibank N.A., Jersey Branch which has its registered address at PO BOX 104, 38 Esplanade, St Helier, Jersey, JE4 8QB. Citibank, N.A., Jersey Branch is regulated by the Jersey Financial Services Commission. Citibank N.A. is incorporated with limited liability in the USA. Head office: 399 Park Avenue, New York, NY 10043, USA. © Citibank N.A. 2016. CITI, CITI and Arc Design are registered service marks of Citigroup Inc. Calls may be monitored or recorded for training and service quality purposes.