

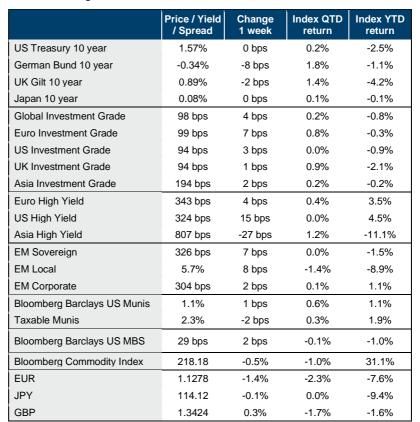


Your success. Our priority.

In Credit

22 NOVEMBER 2021

Swapshop. Markets at a glance



Source: Bloomberg, Merrill Lynch, as at 22 November 2021.

David Oliphant Executive Director, Fixed Income

Contributors

David Oliphant

Macro / Government bonds, Investment Grade Credit

Angelina Chueh

Euro High Yield Credit

Chris Jorel

US High Yield Credit, US Leveraged Loans

Katherine Nuss

US Investment Grade Credit

Kris Moreton

Structured Credit

Justin Ong

Asian Fixed Income

Doug Rangel

Municipals

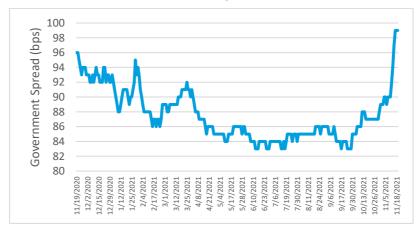
Charlotte Edwards

Responsible Investments

Jake Lunness

Commodities Emerging Markets

Chart of the week: Euro IG credit spreads - LTM



Source: ICE BoML Indices, Bloomberg, Columbia Threadneedle Investments, as at 22 November 2021.

Macro / government bonds

Core government bond markets were a little calmer last week with yields a shade lower.

This week should be relatively quiet as the US celebrates Thanksgiving on Thursday. We also expect the US President to announce if Jay Powell will continue as Chair of the US Federal Reserve or whether Lael Brainard will be selected as a replacement. Meanwhile, the spread of Covid-19 in Europe remains a focus for markets, with Austria going into lockdown.

Last week, there was more good news on the economy. In the US, after the strong employment reviewed last week, retail sales and industrial production data were both better than expected and higher than the prior month. In the UK, a similar picture emerged with an increase in employment and fall in the unemployment rate to 4.3%. Inflation also surprised to the upside at 4.2%.

Investment grade credit

After months of trading sideways in a period of historically low volatility, credit spreads are widening. This is most evident in the euro credit market. The ICE BoML index spread is now some 16% wider since the end of the quarter and now wider year to date (see chart of the week). This has also been the case directionally in the US, but not to the same severity. Why have euro bonds underperformed?

The reason is, we believe, a bit technical in nature. What has happened is that euro government bonds have become expensive relative to euro swap rates. So, in turn, while credit markets relationship to swap rates is little changed (spread barely changed since end of Q3), the difference between (richer) German government bonds and credit yields has widened. This reflects ongoing central bank buying. By the end of the week though wider spreads seem to have attracted investor interest.

High yield credit

US high yield bond prices were lower over the week with strong economic data raising concerns about a faster than expected withdrawal of central bank support. The ICE BofA US HY CP Constrained index returned -0.36% and spreads were 15bps wider. According to Lipper, asset class flows were largely negligible, with a \$99m contribution over the week.

Leveraged loans

The average price of the J.P. Morgan Leveraged Loan index was \$0.03 lower this week amid heavy primary activity and rising pressure on fixed rate bonds amid inflation concerns. That said, loans outperformed high yield bonds amid a second consecutive week of strong inflows. The asset class reported a \$959m inflow, nearly double the average weekly inflow over the last six months.

Emerging markets

In Chile, right wing populist José Antonio Kast is set to win the first round of the election, with 28% of the vote. Kast opposes abortion, same sex marriage and "political correctness". His campaign has centred on migration, public security, and conservative social values.

Tension continues to build on the Ukrainian boarder, with US intelligence indicating a build-up of artillery and 90,000+ troops, prepared for operations in rough terrain and freezing conditions, for what could be a prolonged occupation. There are also reports of tens of thousands of reservists being called up.

In South Asia, Pakistan revived its proposed \$6bn IMF bailout; as part of the deal Pakistan must implement key fiscal and institutional reforms. The first \$1bn of the package will be released to top up the country's FX reserves; the Pakistani Rupee has fallen 14% against the US dollar over the past six months. Pakistan has \$7.6bn of US dollar debt maturing in the next five years, with \$2bn maturing at the end of 2022.

Asian fixed income

China Evergrande announced that it will divest its entire 18% stake in HengTen Networks Group (internet streaming company with video platform) for \$273m to Allied Resources Investment. Given the sizable near-term coupon payments (including \$255m of coupon payments at end-Dec) and outlay for its ongoing projects, Evergrande needs to make further divestment progress in its property services, life insurance business and online marketplace. Agile Group will launch a 5-year bond (HKD2.145bn), exchangeable to ordinary shares of A-Living Smart City Services (property management unit). The proceeds will be helpful for the company to address its near-term maturities which include private placement notes.

Yango has successfully completed the consent solicitation and exchange offer for three USD bonds and it will issue new notes (around \$670m, 10.25% due September 22) for the validly tendered bonds. China Huarong Asset Management (HRAM) will issue shares to the CITIC-led consortium to raise up to \$6.6bn. The consortium includes CITIC, China Insurance investment, China Cinda, China Life Asset Management and ICBC. With respect to non-core asset disposals, HRAM will sell a 79.9% stake in Huarong Financial Leasing and a 40.5% stake in Xiangjiang Bank.

Commodities

WTI fell by 4.7% on the week due to a combination of rising covid cases across Europe, the subsequent partial lockdown of Austria and the prospect of a co-ordinated strategic petroleum reserve (SPR) release. US president Biden is reported to have reached out to China, India, South Korea and Japan to an effort to synchronize a release of their SPR supplies.

Natural gas prices rallied 5.4% on the week as Germany suspended the approval process for the Nord Stream 2 pipeline. The German regulator stated it would not resume the approval process until the Nord Stream 2 company transfers its assets and staffing budget to Germany. Critics of the pipeline (including Boris Johnson) fear the pipeline will be used as geopolitical weapon and will weaken Ukraine, who will lose out of gas transit revenues via mainland pipelines.

Summary of fixed income asset allocation views

Fixed Income Asset Allocation Views

22nd November 2021



22 nd November 2021		INVESTMENTS	
Strategy and p (relative to risk		Views	Risks to our views
Overall Fixed Income Spread Risk	Under- Over-weight -2 -1 0 +1 +2 weight	The worsening Delta variant is threatening global reopening/growth stories as case counts rise and restrictions return. In areas with high vaccination rates, low mortality rates may deter policy moves. Although credit spreads have widened slightly, they are still near all time tights and leave little room for the growth story to get derailed. Pockets of opportunity with deleveraging & upgrade activity exist. We are past the peak of central bank accommodation. The pullback in liquidity won't be aggressive, but it leaves opportunity for market volatility. Uncertainty is rising as Delta threatens the recovery, monetary & direct fiscal support wane, and unemployment benefits expire.	Upside risks: the unique COVID recovery in fundamentals allow spreads to rocket past all time tights. Spreads have spent extended periods near tights in other periods as well. Downside risks Delta variant cases worsen and restrictions return, threatening returns to schools, offices and travel Once spreads hit these extreme levels, future returns are rarely good Both fiscal and monetary stimulus are removed just as growth decelerates could cause a sell off
Duration (10-year) ('P' = Periphery)	F Short	Yields have broken out of their earlier tight ranges but likely to remain capped by structural downtrend in real yields and growth Pandemic scarring keeps reflation credibility low Fed OE and high personal savings underpin demand for treasuries ECB likely to lean against rising financing rates Duration remains best hedge for further risk asset correction	Inflation becomes more persistently entrenched, warranting much higher rate structure Permanent fiscal policy shift rebuilds reflationary credibility and raises r* Fiscal largesse steepens curves on issuance expectations Consumption rebound stimulates long-term inflation expectations Risk hedge properties deteriorate
Currency ('E' = European Economic Area)	\$ EM Short -2 -1 0 +1 +2 Long E A\$ \$	The US leads the way on the economic recovery from the pandemic, which drives a monetary wedge between the Federal Reserve and ECB Window for dollar underperformance has narrowed as central banks globally turn more hawkish on inflation expectations at the expense of growth	Re-acceleration of global growth forecasts le by reversal of China credit contraction US fiscal push fades
Emerging Markets Local (rates (R) and currency (C))	Under-R weight -2 -1 0 +1 +2 weight C	Selective opportunities Dollar resilience may crimp scope for EMFX performance EM real interest rates relatively attractive, curves steep in places	Central banks tighten aggressively to counter to weakness EM inflation resurgence EM funding crises drive curves higher and steeper Tightening global financing conditions
Emerging Markets Sovereign Credit (USD denominated)	Under-weight -2 -1 0 +1 +2 weight	 Dispersion in outlooks across EM is rising as the recovery begins at different paces. Countries with commodify exposure and better fiscal adaptability rise to the top. Index composition changes over the last 5 years have added a lot of duration to the sector, leaving especially IG EM vulnerable. We prefer HY EM (selectively). US growth outperformance is starting to cause weakness in EMFX, with the exception of countries aggressively hiking rates (like Russia and Brazil). 	deficits. There are even further delays in mass vaccination outside of developed markets.
Investment Grade Credit	Under-weight -2 -1 0 +1 +2 weight	US spreads are the tightest since 2005, when average credit quality was higher and duration was 50% lower. IG has been historically resilient in the face of inflation, even if other sectors may benefit more from it. Good fundamentals after most recent earnings, with strong balance sheet management and deleveraging from capital management & sales growth	IG bonds further cement their place in global investors' portfolios as safe assets, replacing government bonds. M&A and shareholder returns remain in the backseat of management's priorities for an extended period of time.
High Yield Credit	Under- Over- weight -2 -1 0 +1 +2 weight	Spreads are nearly to all-time tights, although credit quality has improved through defaults and ample liquidity The best performing parts of these sectors have been the most volatile and lowest quality. Defaults are set to drop dramatically in 2021 in part due to the rapid recovery, but also due to an ability to remove near-term maturities by companies across the credit spectrum.	spreads.
Agency MBS	Under- PT Over- weight -2 -1 0 +1 +2 weight	The Fed has been the 1000lb gorilla in this market since COVID hit, and it is progressively getting closer to tapering. The Fed will taper MBS alongside USTs, but tapering will still be a headwind to the market. Banks, the other major buyers, have slowed their purchases as well. With interest rates falling again, fundamentals worsen as prepayment speed will remain elevated. Changes to FHFA housing policies could also be marginally negative for fundamentals over time.	Housing activity slows considerably and prepays move back down to normal levels, without denting households ability to service mortgages. The Fed maintains or increases MBS purchases next year. The Fed maintains or increases MBS purchases next year.
Non-Agency MBS & CMBS	Under- Over- weight -2 -1 0 +1 +2 weight	Our preference remains for non-agency RMBS in this area. RMBS: Housing continues to outperform in the recovery as HH balance sheels are strong, demographics are positive, and supply is constrained. Valuations are less compelling, but can provide stable carry in de risking portfolios. CMBS: favored bonds are still 'story bonds. A return to normal won't look 'normal' for sectors like office space or convention hotels and recently has lagged. Spread tightening looks somewhat excessive along the margins of credit quality.	 Work From Home continues full steam ahead post pandemic (positive for RMBS, negative for CMBS).
Commodities	Under- weight -2 -1 0 +1 +2 weight	o/w Copper & Lead vs Zinc u/w Livestock u/w Gold o/w Soybeans o/w Oil	US China trade war Renewed Covid lockdowns Global Recession

Important information: For use by Professional and/or Qualified Investors only (not to be used with or passed on to retail clients). Source for all data and information is Bloomberg as at 22.11.2021, unless otherwise stated.

This material in this publication is for information only and does not constitute an offer or solicitation of an order to buy or sell any securities or other financial instruments to anyone in any jurisdiction in which such offer is not authorised, or to provide investment advice or services. Offerings may be made only on the basis of the information disclosed in the relevant offering documents and the terms and conditions under the relevant application forms. Investment involves risk. You are advised to exercise caution in relation to this material. Please refer to the relevant offering documents for details and the risk factors. Past performance is not a guide to future performance. The value of investments and any income is not guaranteed and can go down as well as up and may be affected by exchange rate fluctuations. This means that an investor may not get back the amount invested. The research and analysis included in this publication have been produced by Columbia Threadneedle Investments for its own investment management activities, may have been acted upon prior to publication and is made available here incidentally. Any opinions expressed are made as at the date of publication but are subject to change without notice and should not be seen as investment advice. Information obtained from external sources is believed to be reliable but its accuracy or completeness cannot be guaranteed. The mention of any specific shares or bonds should not be taken as a recommendation to deal. This document includes forward looking statements, including projections of future economic and financial conditions. None of Columbia Threadneedle Investments, its directors, officers or employees make any representation, warranty, guarantee, or other assurance that any of these forward looking statements will prove to be accurate. This document may not be reproduced in any form or passed on to any third party in whole or in parts without the express written permission of Columbia Threadneedle Investments. This document is not investment, legal, tax, or accounting advice. Investors should consult with their own professional advisors for advice on any investment, legal, tax, or accounting issues relating an investment with Columbia Threadneedle Investments. This document and its contents have not been reviewed by any regulatory authority.

Issued by Threadneedle Investments Singapore (Pte.) Limited ["TIS"], ARBN 600 027 414. TIS is exempt from the requirement to hold an Australian financial services licence under the Corporations Act and relies on Class Order 03/1102 in marketing and providing financial services to Australian wholesale clients as defined in Section 761G of the Corporations Act 2001. TIS is regulated in Singapore (Registration number: 201101559W) by the Monetary Authority of Singapore under the Securities and Futures Act (Chapter 289), which differ from Australian laws. Issue by Threadneedle Investments Singapore (Pte.) Limited, Winsland House 1, Singapore 239519, which is regulated in Singapore by the Monetary Authority of Singapore under the Securities and Futures Act (Chapter 289). Registration number: 201101559W. This advertisement has not been reviewed by the Monetary Authority of Singapore. Issued by Threadneedle Portfolio Services Hong Kong Limited 天利投 資管理香港有限公司. Unit 3004, Two Exchange Square, 8 Connaught Place, Hong Kong, which is licensed by the Securities and Futures Commission ("SFC") to conduct Type 1 regulated activities (CE:AQA779). Registered in Hong Kong under the Companies Ordinance (Chapter 622), No. 1173058. Issued by Threadneedle Asset Management Limited (TAML). Registered in England and Wales, Registered No. 573204, Cannon Place, 78 Cannon Street, London EC4N 6AG, United Kingdom. Authorised and regulated in the UK by the Financial Conduct Authority. In Japan: Issued by Columbia Threadneedle Investments Japan Co., Ltd. Financial Instruments Business Operator, The Director-General of Kanto Local Finance Bureau (FIBO) No.3281, and a member of Japan Investment Advisers Association. This document is distributed by Columbia Threadneedle Investments (ME) Limited, which is regulated by the Dubai Financial Services Authority (DFSA). For Distributors: This document is intended to provide distributors with information about Group products and services and is not for further distribution. For Institutional Clients: The information in this document is not intended as financial advice and is only intended for persons with appropriate investment knowledge and who meet the regulatory criteria to be classified as a Professional Client or Marketing Counterparties and no other Person should act upon it. Columbia Threadneedle Investments is the global brand name of the Columbia and Threadneedle group of companies. columbiathreadneedle.com