

Credit Market Overview



THE REAL PROPERTY.

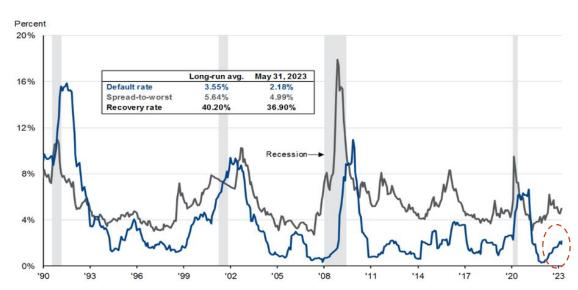


Rubrics Credit Market Overview

Measure Level 1 Month 3 Month 6 Month 12 Month **Cash Spread/Yield Changes** Global IG Corp YTW (%) 0.23 1.35 5.12 -0.11 0.12 Global IG Spread (bps) 151 2 16 -3 Global HY YTW (%) 0.26 0.33 0.25 1.88 9.47 Global HY Spread (bps) 554 3 59 9 **CDS Index Spread Changes** CDX IG 76 0 0 -1 CDX HY 475 9 23 13 CDX EM 247 9 6 21 iTraxx Main 3 82 -1 -10 iTraxx Xover 20 188 434 -1 -25 Sub Fin CDS 93 -5 5 -10 Cash Index Performance (%) Global IG Corp Index -0.93 2.00 2.34 -1.14 **Global HY Index** -0.48 0.35 2.80 0.29 Global EM USD Index -0.75 0.88 2.64 -0.68 Higher Beta Sub Sector Performance (%) Banks AT1 3.80 -9.03 -6.58 -8.95 Energy HY 2.49 -0.88 2.25 3.20 EUR Corp Hybrids 0.57 0.22 -2.96 1.63 Leveraged Loans -0.46 0.59 4.17 5.89 IG Sub Sectors Performance (%) **Banks Senior** 0.43 2.25 -0.19 2.46 Energy IG -2.01 1.96 2.02 -1.53 Auto 2.02 0.50 -0.69 2.38 Utility -2.22 2.04 2.27 -2.60 Communications -3.40 -1.78 2.46 2.38 Airline 3.90 1.66 -0.42 1.12 Retail -1.52 2.73 2.00 -2.37

Currency (Hedged) Performance (%)

- May saw multiple rate cuts priced out of the US curve which sent Dec-23 Fed Funds pricing from 4.50 to 5%. This led Treasury yields higher across-the-board with the 2yr, 10yr and 30yr peaking at 4.56% and 3.82% and 4.0% respectively, before falling to end May at 4.41%, 3.65% and 3.86%.
- Meanwhile in the UK higher than expected Core CPI figures for April saw Gilt yields approach levels seen in the Q3 2022 period dubbed "Trussmageddon." This impacted total returns on £ IG Corps which lost 2.5% in the month - a material underperformance vs USD and EUR IG.
- Despite elevated rates volatility, credit spread volatility was well contained. From a total return perspective, High Yield outperformed Investment Grade in both the US and Europe.
- Note that despite the relatively benign environment, credit • spreads have ticked up above the 500bps mark and defaults are also creeping up as noted by the orange circle in the chart



US HY Default rates vs Credit Spreads

7

52

-4

14

-25

-5

-4

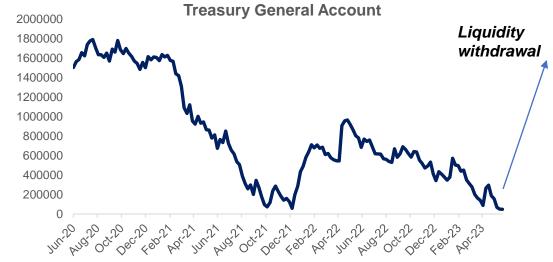
Source: JPM Guide to the Markets as at May 31 2023

- The Bank AT1 sector outperformed other higher beta sectors in May. This was largely due to both a lack of issuance and increased confidence in the sector driven by supportive comments by the European Banking Authority (EBA).
- Elsewhere Energy underperformed somewhat on both the IG and HY space as oil prices remained weak (e.g., WTI closed

Currency (neuged) r enormance (78)					
Bloomberg USD Corp	-1.45	2.07	2.33	-1.70	
Bloomberg GBP Corp	-2.49	-1.23	-1.53	-8.93	•
Bloomberg Euro Corp	0.17	1.88	0.82	-2.92	
Maturity Bucket Performance (%)					
Short (1-3 Yr)	-0.22	1.35	1.85	0.67	
Intermediate (5-10 Yr)	-1.22	2.81	2.29	-1.47	
Long	-2.78	2.18	2.10	-4.85	
Global IG Corp Index Attribution (%)					
Carry	0.41	1.31	2.50	3.77	
Duration	-1.21	1.67	-0.35	-4.44	
Spread	-0.12	-0.98	0.19	-0.47	
Performance	-0.93	2.00	2.34	-1.14	

below \$70/bbl).

Following the resolution of the debt ceiling, market attention will shift to upcoming Fed meetings. With the US Treasury expected to issue nearly \$1.1 trillion in new Treasury bills (T-bills) over the next seven months, according estimates from JPMorgan, liquidity may increasingly become an issue.



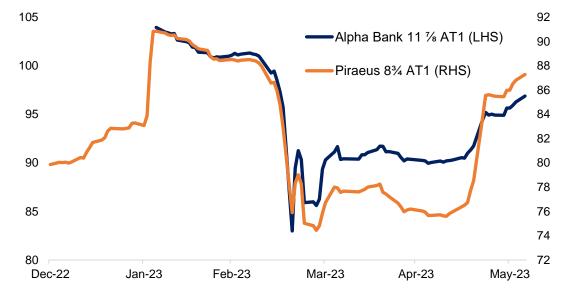


Rubrics Credit Market Overview

Financials

• Risk appetite appeared constructive as evidenced by activity in the European Periphery space. Greek bank capital bonds (AT1/T2) rallied strongly as the Greek election result became clear.

Greek Bank AT1 performance



- Meanwhile there was T2 issuance from Spanish and Portuguese Banks; Santander, Caixa and Novo Banco.
- There was AT1 issuance out of Japan (JPY denominated) for some of the major Banks in the country. DZ Bank, part of a German Cooperative also raised AT1s in Euros which were purchased by other Banks in the Co-operative. However, there continues to be a lack of traditional AT1 issuance from UK/European Banks which was likely the reason why existing AT1 grinded tighter in May 2023.
- There was more refinancing activity in the Insurance sector as noted by activity from Allianz and Royal London Mutual, the latter which issued an RT1 in GBP to replace most of its T2 bond.
- Ratings activity in 'National Champion' banks was positive with Barclays being upgraded to BBB+ (Stable outlook) by S&P and Deutsche Bank's rating outlook being changed to positive.

Investment Grade

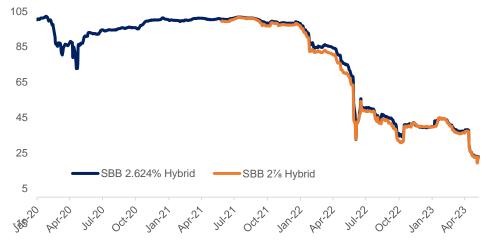
 IG issuance was healthy in May with the US market printing just short of \$150bn. The GBP Sterling Market also joined in the strength with £7.1bn of issuance, up meaningfully vs April's £1.8bn. Financials made up the bulk of the GBP issuance. European IG has been tracking close to or higher than the 5 year average for IG issuance so far YTD

European IG issuance vs 5 year history

High Yield/Leveraged Loans

- US High Yield saw \$23bn of new issuance in May, which represented the second consecutive month of double-digit primary activity. Issuance was concentrated around BB rated companies (\$9bn) with \$5bn of single Bs. Year-to-date issuance has been led by single-Bs pricing \$28bn. This follows the wider trend of a growing number of Single Bs as a proportion of the total HY/Lev Finance market. The average YTD coupon on \$ HY issuance is 8.4% which is higher than the post-GFC historic average of 7.0%.
- Certain Real Estate debt issuers are facing difficulties servicing their debts. For example, SBB, a Swedish property firm had to resort to temporarily turning off its coupon on its SEK denominated hybrid notes. In the lead up to this, SBB's low coupon hybrids had already been falling initially due to the impact of higher rates and then as credit risk increased due to an over levered balance sheet.

Real Estate firm SBB's Corporate Hybrids





Emerging Markets

- EM IG and HY returns were negative in the month, but the losses were mostly due to rising rates
- China's economic data from April showed that its post-COVID recovery was slowing. China's exports grew by only 8.5% YoY in April (vs 14.8% YoY in March), while its imports fell by 7.9% YoY (worse than expected). The health of China is important for both EM assets and cyclicals which have traditionally relied on China's growth engine to power asset prices.
- In Asia (ex Japan) HY spreads tightened in 62bps to end at +991bps led by the HY Sovereigns subsector which tightened in 476bps in May alone. This was largely driven by the rally in Pakistan Government bonds on the premise that the country remains in talks with the IMF on its \$6.7bn bailout program.
- Other EM HY Sovereigns which performed poorly in FY2022 also

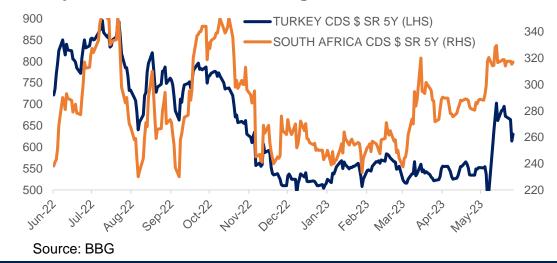


- Interestingly, AAA-rated companies remained on the sidelines on the US IG market for the 14th consecutive month with no issuance.
- Vodafone came to market with a tender offer and new issuance of Corporate Hybrids which were rated BB+, Vodafone accepted €1.56bn of existing Hybrids in its tender and issued €750m and £500m of new hybrids with coupons of 6.5% and 8.0% respectively.

posted positive returns in May including Ukraine, Ghana, El Salvador and Bolivia.

 Laggards in the month were Turkey and South Africa. Investors reacted to a continuation of an Erdogan government negatively due to the risk of more unorthodox monetary policies. South Africa, meanwhile, was impacted by headlines related to possible dealings with Russia which were later refuted.

Turkey and South Africa Sovereign CDS





Index Description

Measure	Index Description		
Global IG Corp YTW (%)	Bloomberg Barclays Global Agg Corporate YTW		
Global IG Spread (bps)	Bloomberg Barclays Global Agg Corporate OAS		
Global HY YTW (%)	Bloomberg Barclays Global High Yield Corporate YTW		
Global HY Spread (bps)	Bloomberg Barclays Global High Yield Corporate OAS		
CDX IG	MARKIT CDX.NA.IG.35 12/25		
CDX HY	MARKIT CDX.NA.HY.35 12/25		
CDX EM	MARKIT CDX.EM.34 12/25		
iTraxx Main	MARKIT ITRX EUROPE 12/25		
iTraxx Xover	MARKIT ITRX EUR XOVER 12/25*		
Sub Fin CDS	MARKIT ITRX EUR SUB FIN 12/25		
Global IG Corp Index	Bloomberg Barclays Global Agg Corporate Index		
Global HY Index	Bloomberg Barclays Global High Yield Corporate Index		
Global EM USD Index	Bloomberg Barclays EM USD Aggregate Index		
Banks AT1	Bloomberg Barclays European Banks Coco Tier 1 TR Index		
Energy HY	Bloomberg Barclays High Yield Energy TR Index		
EUR Corp Hybrids	Bloomberg Barclays Corp Ex Financial Hybrid Capital Securities 8% Capped		
Leveraged Loans	S&P/LSTA US Leveraged Loan 100 Index		
Banks Sen	Bloomberg Barclays Banking Senior TR Index		
Energy IG	Bloomberg Barclays IG Energy TR Index		
Auto	Bloomberg Barclays IG Auto TR Index		
Utility	Bloomberg Barclays IG Utility TR Index		
Comms	Bloomberg Barclays IG Communications TR Index		
Airline	Bloomberg Barclays IG Airline TR Index		
Retail	Bloomberg Barclays IG Retail TR Index		
iBoxx USD Corp	Bloomberg USD Corporate TR Index		
iBoxx GBP Corp	Bloomberg Sterling Corporate TR Index		
iBoxx Euro Corp	Bloomberg Euro Agg Corporate TR Index		
Short (1-3 Yr)	Bloomberg Barclays US 1-3 Year Credit Index		
Intermediate (5-10 Yr)	Bloomberg Barclays US 5-10 Year Credit Index		

Bloomberg Barclays Long US Corporate Bond Index

*Source: Bloomberg



IMPORTANT INFORMATION

Rubrics Global UCITS Funds Plc is a variable capital umbrella investment company with segregated liability between sub-funds; incorporated with limited liability in Ireland under the Companies Acts 2014 with registration number 426263; and authorised by the Central Bank of Ireland pursuant to the European Communities (Undertakings for Collective Investment in Transferable Securities) Regulations 2011, as amended). This document is for information only and does not constitute an offer or solicitation to deal, whether directly or indirectly, in any particular fund. Nothing in this document should be taken as an expressed or implied indication, representation, warranty or guarantee of performance whether in respect of income or capital growth. No warranty or representation is given as to the accuracy or completeness of this document and no liability is accepted for any errors or omissions that the document may contain. The Key Investor Information Documents ("KIIDs") and prospectus (including supplements) for Rubrics Global UCITS Funds Plc are available at <u>www.rubricsam.com</u>. The management company of Rubrics Global UCITS Funds Plc is Carne Global Fund Managers (Ireland) Limited (the "Management Company"). The Management Company is a private limited company, incorporated in Ireland on 16 August, 2013 under registration number 377914. The investment manager of Rubrics Global UCITS Funds Plc is Rubrics Asset Management (Ireland) Limited (the "Investment Manager"). The Investment Manager is a private company registered in Ireland (reference number:613956) and regulated by the Central Bank of Ireland in the conduct of financial services (reference number:C173854). Details about the extent of its authorisation and regulation is available on request. Rubrics Asset Management (UK) Limited is an appointed representative of Laven Advisors LLP, which is authorised and regulated by the Financial Conduct Authority of the United Kingdom (Reference number: 447282). Laven Advisors LLP is not authorised to promote products to retail clients, all communications originating from either Laven Advisors LLP or Rubrics Asset Management (UK) Limited is therefore intended for professionals and eligible counterparties only. Data Source: © 2021 Morningstar. All Rights Reserved. The information contained herein: (1) is proprietary to Morningstar and/or its content providers; (2) may not be copied or distributed; and (3) is not warranted to be accurate, complete or timely. Neither Morningstar nor its content providers are responsible for any damages or losses arising from any use of this information. www.morningstar.co.uk.

For South African investors: In the Republic of South Africa this fund is registered with the Financial Sector Conduct Authority and may be distributed to members of the public. In addition to the other information and warnings in this document, the Financial Sector Conduct Authority of South Africa requires us to tell South African recipients of this document that collective investment schemes are generally medium to long-term investments, collective investment schemes are traded at ruling prices and can engage in borrowing and scrip lending and that a schedule of fees and charges and maximum commissions is available on request from the manager. Because foreign securities are included in the investments within this collective investment scheme, we are also required to disclose to you that there may be additional risks that arise because of events in different jurisdictions: these may include, but are not limited to potential constraints on liquidity and the repatriation of funds; macroeconomic risks; political risks; foreign exchange risks; tax risks;

settlement risks and potential limitations on the availability of market information.

Additional Information for Switzerland: The prospectus and the Key Investor Information Documents for Switzerland, the articles of association, the annual and semi-annual report in French, and further information can be obtained free of charge from the representative in Switzerland: Carnegie Fund Services S.A., 11, rue du Général-Dufour, CH-1204 Geneva, Switzerland, tel.: + 41 22 7051178, fax: + 41 22 7051179, web: <u>www.carnegie-fund-services.ch</u>. The Swiss paying agent is: Banque Cantonale de Genève, 17, quai de l'Ile, CH-1204 Geneva. The last share prices can be found on <u>www.fundinfo.com</u>. For the shares of the Funds distributed to non-qualified investors in and from Switzerland and for the shares of the Funds distributed to reserves the right to terminate the arrangements made for the marketing of this product in any EEA jurisdiction in accordance with the UCITS Directive.

