



A monthly brief on Fixed Income markets, sector performance, bond ETF flows and product trends

**iShares Fixed Income Product Strategy** May 2024

# **April Market Highlights**

Global Rates In the US, a series of data prints indicating higher inflation and lower growth saw 2Y and 10Y yields rising to five-month highs, as expectations that rate cuts will not be seen before September were reinforced. April culminated in the FOMC meeting at month-end which saw rates held steady, with the Fed notably suggesting that the next move is unlikely to be a hike. Meanwhile in Asia, the BOJ decided to leave policy unchanged, with Governor Ueda adding that Yen depreciation to date has not had a major impact on underlying inflation. 10Y JGB yields ended the month at 0.87%.

Credit

In the US, IG credit spreads continued to fall, tightening 3bps to 87bps at the end of the month. Meanwhile, US HY credit spread widened 2bps to finish at 301bps, but remained tight despite a pickup in distress. In the region, Asia IG credit spreads continued to trend downwards by 9bps, while Asia HY saw credit spreads increasing by 6bps.

## Performance and yield level of key asset classes as of 2024/04/30

		Total Return		Yield level		Spread level (bps) (credit only)		
	Index	YTD	QTD	MTD	Apr-end	ΔΜΤΟ	Apr-end	ΔMTD
Aggregate	Global Aggregate	-4.55%	-2.52%	-2.52%	4.06%	0.32%		
	US Aggregate	-3.28%	-2.53%	-2.53%	5.31%	0.46%		
	Japan FI, N-BPI	-1.64%	-1.13%	-1.13%	0.83%	0.11%		
Tropount 9	US Treasury	-3.26%	-2.33%	-2.33%	4.88%	0.45%		
Treasury & Agency	Agency MBS	-4.04%	-3.03%	-3.03%	5.57%	0.53%		
	China(CGB+PB)	2.42%	0.33%	0.33%	2.22%	-0.03%		
Credit (IG & HY)	US IG Corporates	-2.93%	-2.54%	-2.54%	5.73%	0.43%	87	-3
	US HY Corporates	0.52%	-0.94%	-0.94%	8.11%	0.45%	301	2
	Asia IG, JACI IG	-0.70%	-1.26%	-1.26%	5.64%	0.37%	120	-9
	Asia HY, JACI HY	6.16%	-0.62%	-0.62%	13.51%	0.50%	735	6
Emerging	EM HC, EMBI GD	-0.08%	-2.08%	-2.08%	8.52%	0.78%	373	31
Markets	EM LC, GBI-EM	-4.21%	-2.14%	-2.14%	<b>6</b> .63%	0.36%	_	_

Source: Bloomberg, as of 30 April 2024. See notes at the bottom for indices used. Past performance is not a reliable indicator of current or future results and should not be the sole factor of consideration when selecting a product or strategy. Indices are unmanaged and one cannot invest directly in an index.

## FX Hedging: FX Forward Premium or Cost as of 2024/04/30

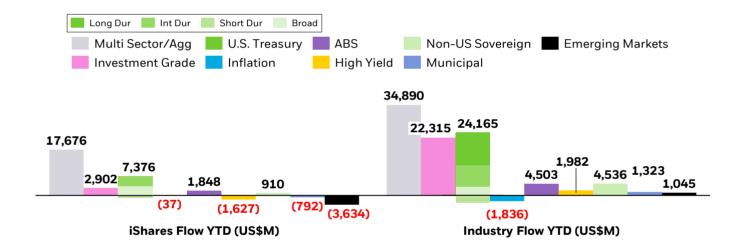
FX Forward Premium or Cost is associated mainly with short-term interest rate differential between domestic and foreign currency (& currency basis). This impact can be positive or negative depending on the currency pair.

Currency to Hedge (Forward tenors: 3-month and 12-month, annualized)

		31	М	12M		
>		USD	EUR	USD	EUR	
urrency	JPY	-5.52%	-3.93%	-5.20%	-3.46%	
urr	KRW	-2.01%	-0.38%	-2.12%	-0.32%	
	AUD	-1.06%	+0.57%	-0.79%	+1.03%	
ocal-	CNY	-6.79%	-5.21%	-2.68%	-0.90%	
_ [	SGD	-1.75%	-0.12%	-1.77%	+0.04%	

### 2024 April iShares Status Flow

- 1. In April, global iShares Fixed Income extended inflows from March +\$5.5B. Broad market exposures have had sizable monthly inflows since the start of 2024 April's addition of another +\$17.7B brings YTD flows to 60% of total sector flows in 2023, and US Aggregate remained the top exposure held by global investors.
- 2. Amid shifting rate expectations on timing of Fed's first cut, U.S. Treasury ETFs had their highest flow month of the year +\$2.6B. UST yields rose across the curve; investors favored short +\$1.8B to intermediate +\$1.2B term for asset allocation. Rate-sensitive sectors such as MBS also saw a spike in flows, with iShares MBS ETFs reaching a 17-month high in April +\$1.4B.
- **3. iBonds fixed maturity ETFs remain heavily utilized** by investors to lock in higher yields with the majority of flows into IG and UST, totaling **+\$5.7B** YTD.
- **4. Credit sectors shed assets -\$4.3B,** driven by trading vehicles in IG and HY. **The bright spot was AAA CLO** a combination of high-quality floating rate exposure and income, which provided investors with stability throughout the recent risk-off market environment. The exposure added over **+\$100M** for the month, close to 70% of YTD flows.



# **Top/Bottom iShares Fixed Income ETF Sector Flows**

Top 5 Exposures	MTD Flow (\$M)	% of AUM
Multi Sector - Broad	4,406	3%
U.S. Treasury - Short Dur	1,778	2%
ABS - Broad	1,424	4%
U.S. Treasury - Int Dur	1,210	2%
Investment Grade - Fixed	715	4%
Top 5 Exposures Total	9,532	

Top 5 Exposures	YTD Flow (\$M)	% of AUM
Multi Sector - Broad	17,676	10%
Investment Grade - Fixed	3,694	20%
U.S. Treasury - Int Dur	3,461	6%
U.S. Treasury - Broad	3,322	13%
ABS - Broad	1,848	6%
Top 5 Exposures Total	30,001	

Bottom 5 Exposures	MTD Flow (\$M)	% of AUM
Investment Grade - Broad	(3,537)	-4%
High Yield - Broad	(2,511)	-5%
U.S. Treasury - Long Dur	(663)	-1%
Inflation - Broad	(425)	-2%
Investment Grade - ESG	(134)	-2%
Bottom 5 Exposures Total	(7,270)	

Bottom 5 Exposures	YTD Flow (\$M)	% of AUM
Emerging Market - Broad	(3,634)	-10%
Investment Grade - Broad	(2,860)	-3%
High Yield - Broad	(2,736)	-5%
Multi Sector - Short Dur	(767)	-7%
U.S. Treasury - Short Dur	(760)	-1%
Bottom 5 Exposures Total	(10,758)	

Source: BlackRock, as of Apr 30 2024. Reference to \$ refers to USD.

iShares and industry ETF flows encompass globally listed products. 'Broad' categories reference blended maturity products.

# **Bond ETFs for every scenario**

In our latest whitepaper "No Time to Yield", we underscore that rather than waiting for a clear direction on rate cuts, investors should put cash to work with bond ETFs. This month, we explore different exposures that investors can turn to depending on their view of the markets and which portfolio outcome they seek, using three scenarios.

#### Scenario 1

## Central banks engineer a soft landing

#### What does this mean?

A 'goldilocks' scenario where inflation falls and central banks start to gradually cut rates and re-steepen/normalize the yield curve to become upward-sloping again.

#### What exposures can investors use?

Investors can consider balancing the belly of the curve with high-quality, longer-duration bonds and higher income asset classes. **Intermediate duration exposures** may offer a good trade-off between current yield and potential upside valuation gains as rates fall. For investors seeking higher income, **high yield credit and other risk assets** could become much more attractive with lower refinancing risk and positive economic growth helping to contain default risk.

#### Scenario 2

#### What does this mean?

A hard landing or recessionary scenario where both growth and inflation may recede rapidly, which may lead to a sudden decrease in policy rates.

#### Central banks cut rates given fears of recession

#### What exposures can investors use?

While short-term rates are high, cash will not provide the same ballast as bonds. Such a scenario could harm risk assets and has historically triggered a flight to quality in which the long maturity instruments typically benefit from falling yields. Investors can consider "barbelling" their current cash allocation with **long duration instruments** to help cushion risk assets and provide equity diversification. Investors may consider holding **high quality assets** like government bonds and higher quality credit exposures.

#### Scenario 3

#### What does this mean?

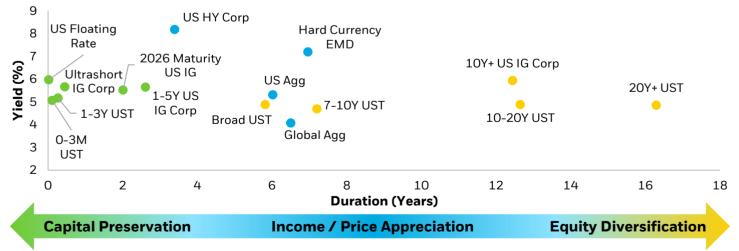
Inflation persists and central banks maintain or even enhance restrictive monetary policy, even at the cost of deteriorating economic growth.

### Central banks hike again

#### What exposures can investors use?

Investors may want to continue owning shorter maturity instruments, which may help insulate from further policy rate increase and stickier inflation. With current inverted yield curves, **shorter-duration maturities** could offer attractive yields versus cash and could support those seeking capital preservation. Investors may also consider holding **high quality assets** like US Treasuries and higher quality credit exposures.

Figure 1: Selected fixed income exposures for potential scenarios



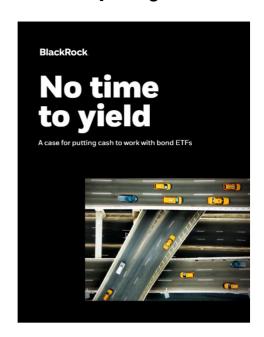
Conclusion

Bond ETFs are on a path to US\$ 6T in assets by 2030. Regardless of which scenario unfolds, bond ETFs are a low-cost tool offering the efficiency and precision needed for investors to transition from cash and navigate the new market regime effectively.

Source: BlackRock, Bloomberg, as of 30 April 2024. Reference to LEGATRUU, LBUSTRUU, HUCO, JPEICORE, IDCOTC, IDCOTT, IDCOT10, IDCOT20, C9A0, IBXXUSU1, BFU5TRUU, GATX, GATS, CVAO, I37621US Index. Reference to "No Time to Yield". There is no guarantee that any forecasts made will come to pass.

## No Time to Yield

#### A case for putting cash to work with bond ETFs



Last year, our whitepaper "<u>The Great Yield Reset</u>" discussed the generational opportunity for investors to rethink their portfolios with a greater focus on fixed income.

In our latest paper "No Time to Yield", we highlight our updated expectation that global bond ETFs will reach US\$6 trillion in AUM by 2030. We discuss the opportunity within bonds and why investors may want to consider moving now to capture decadeshigh yields, get cash off the sidelines, and employ efficient, precise tools such as bond ETFs in this new market regime.

As investors take a more dynamic approach to asset allocation, we believe bond ETFs are among the most powerful tools within the investor tool kit to navigate this market environment.

The timing of potential interest rate cuts may be uneven worldwide, but the message is clear: Don't wait.

Source: BlackRock, "No Time to Yield", as of April 2024. There is no guarantee that any forecasts made will come to pass.

#### Key themes we discuss in this piece:

1

#### Time to put cash to work and capture higher rates

Yields are higher today than they have been in years. If inflation indicators continue to fall, the time of elevated cash rates may be drawing to a close.

2

### Investors are choosing bond ETFs in record numbers, but they have room to do more

Many investors are still significantly underweight to fixed income, with a 22% average allocation, based on total global industry AUM, far below the "60/40" portfolio allocation often referenced in balanced portfolio discussions.

3

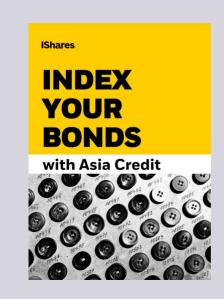
#### Now is the time to move

Even with ongoing volatility in economic data and bond markets, we believe it's time for investors to move because, historically, the market has tended to price in rate actions before they occur.

# **Index Your Bonds with Asia Credit**

Asia bond markets definitely have a part to play in the next leg of growth in index and ETF adoption. As investors continue to move beyond the "active versus passive" debate, constant product innovation will offer increasingly precise sources of potential returns, and help lead more investors to embrace bond index building blocks alongside high conviction active strategies in pursuit of optimal portfolio outcomes.

In this Asia-focused "Index Your Bonds" paper, we spotlight iShares Asia Credit exposures, provide insights on how they are managed in practice, and discuss how innovations such as ESG integration will make indexing an integral part of investing in Asia fixed income.



## Important information

This material is prepared by BlackRock for informational or educational purposes only and is intended solely for Professional and Institutional investors. This material is provided to the recipient upon the understanding that information provided herein is strictly confidential and is intended solely for the exclusive use of its recipient and in no manner, whatsoever, constitutes an offer or solicitation to purchase or sell in any securities or iShares Funds, nor shall any securities or units be offered or sold to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction.

There are risks associated with investing, including loss of principal. Past performance is not indicative of future performance and is no guide to future returns. The value of investments involving exposure to foreign currencies can be affected by exchange rate movements. Investment in emerging market countries may involve heightened risks such as increased volatility and lower trading volume, and may be subject to a greater risk of loss than investments in a developed country. The use of synthetic instruments such as derivatives may create exposure to market counterparty risk. Index performance returns do not reflect any management fees, transaction costs or expenses. Indexes are unmanaged and one cannot invest directly in an index. This material contains general information only and is not intended to represent general or specific investment advice. The information does not take into account your financial circumstances. An assessment should be made as to whether the information is appropriate for you having regard to your objectives, financial situation and needs. You are reminded to refer to the relevant prospectus for specific risk considerations which are available from BlackRock or the iShares websites.

This material may contain "forward-looking" information that is not purely historical in nature. Such information may include, among other things, projections, forecasts, estimates of yields or returns. This material is not intended to be relied upon as a forecast, research or investment advice, and is not a recommendation, offer or solicitation to buy or sell any securities or to adopt any investment strategy. There is no guarantee that any forecasts made will come to pass. Reliance upon information in this material is at the sole discretion of the reader.

The opinions expressed are as of the day of distribution and may change as subsequent conditions vary. The information and opinions contained in this material are derived from proprietary and nonproprietary sources deemed by BlackRock to be reliable, are not necessarily all-inclusive and are not guaranteed as to accuracy. They do not necessarily reflect the views of any company in the BlackRock Group or any part thereof and no assurances are made as to their accuracy. No part of this material may be reproduced, stored in retrieval system or transmitted in any form or by any means, electronic, mechanical, recording or distributed without the prior written consent of BlackRock.

In Hong Kong, this material is issued by BlackRock Asset Management North Asia Limited and has not been reviewed by the Securities and Futures Commission of Hong Kong. This material is for distribution to "Professional Investors" (as defined in the Securities and Futures Ordinance (Cap.571 of the laws of Hong Kong) and any rules made under that ordinance.) and should not be relied upon by any other persons or redistributed to retail clients in Hong Kong.

In Singapore, this is issued by BlackRock (Singapore) Limited (Co. registration no. 200010143N) for use only with institutional/accredited investors as defined in Section 4A of the Securities and Futures Act, Chapter 289 of Singapore. This advertisement or publication has not been reviewed by the Monetary Authority of Singapore.

In South Korea, this information is issued by BlackRock Investment (Korea) Limited. This material is for distribution to the Qualified Professional Investors (as defined in the Financial Investment Services and Capital Market Act and its sub-regulations) and for information or educational purposes only, and does not constitute investment advice or an offer or solicitation to purchase or sells in any securities or any investment strategies.

In Taiwan, Independently operated by BlackRock Investment Management (Taiwan) Limited. Address: 28F., No. 100, Songren Rd., Xinyi Dist., Taipei City 110, Taiwan. Tel: (02)23261600.

Issued by BlackRock Investment Management (Australia) Limited ABN 13 006 165 975, AFSL 230 523 (BIMAL) for the exclusive use of the recipient, who warrants by receipt of this material that they are a wholesale client as defined under the Australian Corporations Act 2001 (Cth) and the New Zealand Financial Advisers Act 2008 respectively.

BlackRock Investment Management (Australia) Limited ("BIMAL") is not licensed by a New Zealand regulator to provide 'Financial Advice Service' or 'Keeping, investing, administering, or managing money, securities, or investment portfolios on behalf of other persons'. BIMAL's registration on the New Zealand register of financial service providers does not mean that BIMAL is subject to active regulation or oversight by a New Zealand regulator.

This material provides general information only and does not take into account your individual objectives, financial situation, needs or circumstances. Before making any investment decision, you should therefore assess whether the material is appropriate for you and obtain financial advice tailored to you having regard to your individual objectives, financial situation, needs and circumstances. Refer to BIMAL's Financial Services Guide on its website for more information. This material is not a financial product recommendation or an offer or solicitation with respect to the purchase or sale of any financial product in any jurisdiction.

This material is not intended for distribution to, or use by, any person or entity in any jurisdiction or country where such distribution or use would be contrary to local law or regulation. BIMAL is a part of the global BlackRock Group which comprises of financial product issuers and investment managers around the world. BIMAL is the issuer of financial products and acts as an investment manager in Australia. BIMAL does not offer financial products to persons in New Zealand who are retail investors (as that term is defined in the Financial Markets Conduct Act 2013 (FMCA)). This material does not constitute or relate to such an offer. To the extent that this material does constitute or relate to such an offer of financial products, the offer is only made to, and capable of acceptance by, persons in New Zealand who are wholesale investors (as that term is defined in the FMCA).

BIMAL, its officers, employees and agents believe that the information in this material and the sources on which it is based (which may be sourced from third parties) are correct as at the date of publication. While every care has been taken in the preparation of this material, no warranty of accuracy or reliability is given and no responsibility for the information is accepted by BIMAL, its officers, employees or agents. Except where contrary to law, BIMAL excludes all liability for this information.

In China, This material may not be distributed to individuals resident in the People's Republic of China ("PRC", for such purposes, not applicable to Hong Kong, Macau and Taiwan) or entities registered in the PRC unless such parties have received all the required PRC government approvals to participate in any investment or receive any investment advisory or investment management services.

For Southeast Asia: This document is issued by BlackRock and is intended for the exclusive use of any recipient who warrants, by receipt of this material, that such recipient is an institutional investors or professional/sophisticated/qualified/accredited/expert investor as such term may apply under the relevant legislations in Southeast Asia (for such purposes, includes only Malaysia, the Philippines, Thailand, Brunei and Indonesia). BlackRock does not hold any regulatory licenses or registrations in Southeast Asia countries listed above, and is therefore not licensed to conduct any regulated business activity under the relevant laws and regulations as they apply to any entity intending to carry on business in Southeast Asia, nor does BlackRock purport to carry on, any regulated activity in any country in Southeast Asia. BlackRock funds, and/or services shall not be offered or sold to any person in any jurisdiction in which such an offer, solicitation, purchase, or sale would be deemed unlawful under the securities laws or any other relevant laws of such jurisdiction(s).

This material is provided to the recipient on a strictly confidential basis and is intended for informational or educational purposes only. Nothing in this document, directly or indirectly, represents to you that BlackRock will provide, or is providing BlackRock products or services to the recipient, or is making available, inviting, or offering for subscription or purchase, or invitation to subscribe for or purchase, or sale, of any BlackRock fund, or interests therein. This material neither constitutes an offer to enter into an investment agreement with the recipient of this document, nor is it an invitation to respond to it by making an offer to enter into an investment agreement.

The distribution of the information contained herein may be restricted by law and any person who accesses it is required to comply with any such restrictions. By reading this information you confirm that you are aware of the laws in your own jurisdiction regarding the provision and sale of funds and related financial services or products, and you warrant and represent that you will not pass on or utilize the information contained herein in a manner that could constitute a breach of such laws by BlackRock, its affiliates or any other person.

For Other Countries in APAC: This material is provided for your informational purposes only and must not be distributed to any other persons or redistributed. This material is issued for Institutional Investors only (or professional/sophisticated/qualified investors as such term may apply in local jurisdictions) and does not constitute investment advice or an offer or solicitation to purchase or sell in any securities, BlackRock funds or any investment strategy nor shall any securities be offered or sold to any person in any jurisdiction in which an offer, solicitation, purchase or sale would be unlawful under the securities laws of such jurisdiction.

The information provided here is not intended to constitute financial, tax, legal or accounting advice. You should consult your own advisers on such matters

THIS MATERIAL IS HIGHLY CONFIDENTIAL AND IS NOT TO BE REPRODUCED OR DISTRIBUTED TO PERSONS OTHER THAN THE RECIPIENT.

iShares® and BlackRock® are registered trademarks of BlackRock, Inc., or its subsidiaries in the United States and elsewhere. All other trademarks, service marks or registered trademarks are the property of their respective owners.

@ 2024 BlackRock Inc. All rights reserved.