

Macro Opportunities Strategy Update —Navigating the Rate Cut Landscape April 23, 2024

Prashant Chandran, CFA
Portfolio Manager

Elliott R. Neumayer Product Specialist

Macro Opportunities

Why Now?

We believe Macro Opportunities is favorably positioned to realize attractive absolute and excess returns in the year ahead.

- > Over time, as the backdrop of receding inflation continues, short rates should eventually be reduced.
- > The prospect of lower rates supports our favorable outlook for a broad variety of fixed-income sectors.
- > Macro Opportunities' overall long duration positioning should benefit as the disinflationary process accelerates.
- > Concentrated themes of short USD versus select developed market and emerging market countries as well as financial and industrial credit exposure support a base case of slower but positive US and global growth with decelerating inflation.
- > Current positive carry of 5.2% aids ability to maintain overweight positions to high-conviction themes.
- ➤ In the event of a Fed policy error, Macro Opportunities' long-dated duration is favorably positioned if the Fed needs to cut rates to stimulate growth.



2024 Global Outlook

Disinflation ongoing but uneven

Central banks will ease policy to normalize real interest rates

Economy has remained resilient, but is set to slow

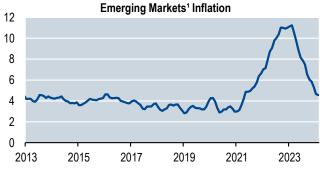
Fixed-income outlook

- US growth will slow but should avoid recession
- Global growth has downshifted and China is now a source of deflation
- US core PCE already near Fed target
- Global inflation will continue to recede
- The US dollar will weaken moderately
- Emerging markets—particularly in Latin America—should outperform
- Central banks will need to pivot policy adroitly
- Spread sectors are still attractive but the outlook is clouded by macro risk
- Geopolitical uncertainty continues to add to volatility



Global Disinflation Is Broad-Based and Ongoing

Advanced Economies: Composite CPI Percent Change Year over Year, Seasonally Adjusted, 2015=100 8 6 4 2 0 -2 2005 2007 2009 2011 2013 2015 2017 2019 2021 2023 Source: Haver Analytics. As of 31 Dec 23

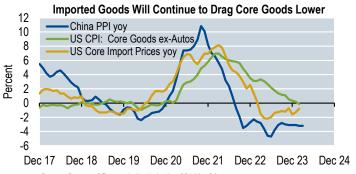


Source: Bloomberg, Western Asset. As of 29 Feb 24

'EM = Brazil, Mexico, Colombia, Chile, South Africa, India, Indonesia and Poland



Source: Bloomberg. As of 29 Feb 24

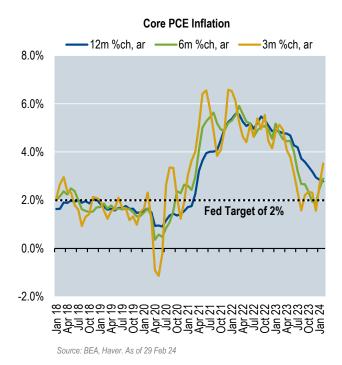


Source: Bureau of Economic Analysis. As of 31 Mar 24 *US CPI and US Core Import Prices as of 29 Feb 24



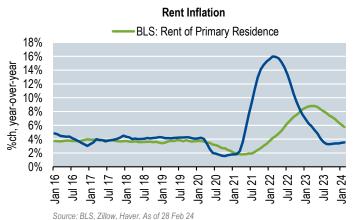
US Inflation: More Disinflation Ahead

CPI housing inflation measures still elevated relative to surveys; goods prices can stay in deflation

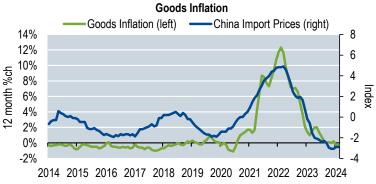


"I think they haven't really changed the overall story which is that of inflation moving **down gradually on a sometimesbumpy road** toward two percent."





Source. DEG, Zillow, Haver. As of 20 Feb 24

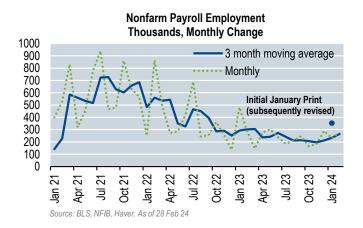


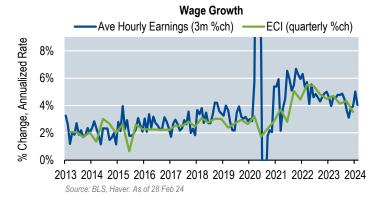
Source: BLS, Haver. As of 28 Feb 24

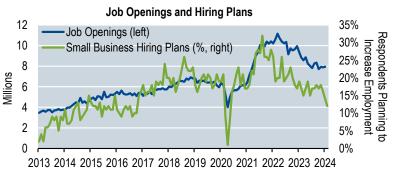


Labor Demand Settling Into A Moderate Range – Wage Growth May Already Be Consistent With Fed Mandate

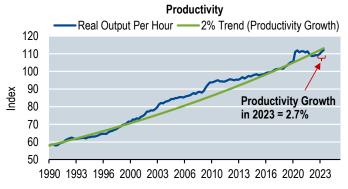
Wage growth ~4%, Productivity ~2% → Inflation ~2%







Source: BLS, NFIB, Haver. As of 28 Feb 24



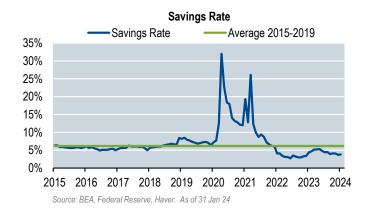
Source: BLS, Haver. As of 28 Feb 24



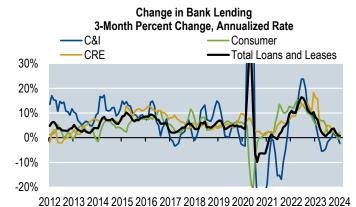
US Growth Outlook: Moderation Likely to Continue, but Recession Risks Fading

Savings rate likely to rise (headwind to consumption); tight credit conditions/bank lending has been flat

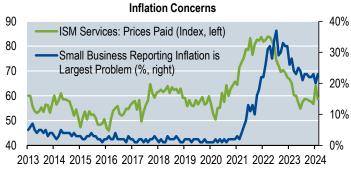
Balance sheets not problematic; Inflation was most cited concern







Source: BEA, Federal Reserve, Haver. As of 31 Jan 24



Source: NFIB. Haver. As of 28 Feb 24



Rest of World

Europe: Low growth trajectory, inflation close to target, wages moderating

ECB: First cut likely in June, three 25-bp cuts currently priced in for 2024

UK: Continued depressed growth, inflation likely to fall below target by April, wage growth slowing

BoE: Should cut more than current market pricing, two 25-bp cuts currently priced in for 2024

Japan: Firming up of growth and wage leading to higher inflation forecasts

BoJ, FinMin: Further rate hikes possible if trend continues - core CPI expected above 2%, currency weakness problematic

China: Likely to avert acute contraction amid ongoing policy response to offset headwinds from de-globalization, prioritizing new economy infrastructure/manufacturing

■ PBoC: Room to cut RRR further, \$3.25 trillion of FX reserves, relatively closed capital account, lack of systematic leverage

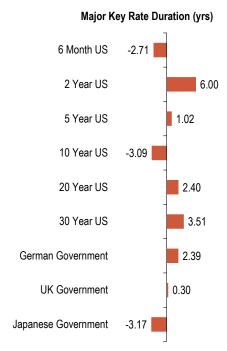
EM: Investors are focused on 2nd and 3rd order effects of China's reoriented growth priorities and implications for commodity prices, trade relations and regional growth, EM FX relatively stable, local yields relatively attractive, nearshoring and geopolitics to benefit Mexico, Brazil, India, Indonesia

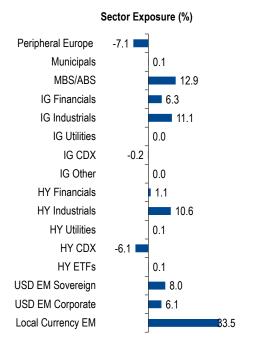
• CBs: Trying to stay ahead of the curve with cuts across many CBs with falling inflation after having spent most of 2021-22 raising rates



Sector Exposure

Macro Opportunities March 31, 2024





Statistics	
Effective Duration (yrs)	9.32
Average Rating ¹	BBB

Currency (%)			
United States	8	0.0	
Mexico	9.6		
Japan	6 .5		
Australia	5 .9		
Brazil	5 .9		
India	2.3		
South Korea	2.1		
South Africa	1.7		
Egypt	0.3		
Indonesia	0.2		
Uruguay	0.2		
Dominican Republic	0.1		
Kenya	0.1		
Pyg	0.1		
China	-0.3		
Switzerland	-0.6		
Poland	-1.0		
United Kingdom	-5.3		
Euro	-7.8		

Source: Western Asset.

Sectors subject to change. Data may not sum to total due to rounding. 'Higher Of ratings



Interest Rates Remain Elevated



"We are waiting to become more confident that inflation is moving sustainably down to 2%. When we do get that confidence, **and we're not far from it**, it will be appropriate to begin to dial back the level of restriction so that we don't drive the economy into recession."

- Chair Powell, March 7, 2024



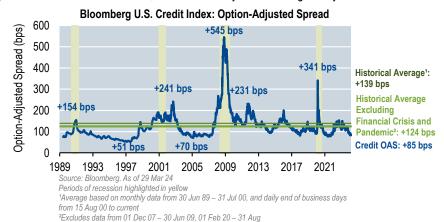
"You saw last year very strong hiring and inflation coming down quickly. We now have a better sense that a big part of that was supply-side healing, particularly with, with growth in the labor force. So, in and of itself, **strong job growth is not a reason for us to be concerned about inflation**"

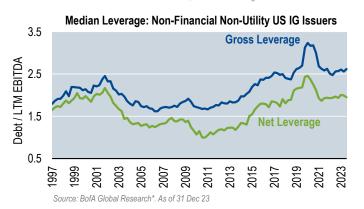
- Chair Powell, March 20, 2024

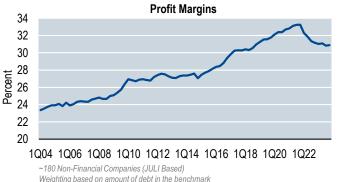


Investment-Grade and High-Yield Credit

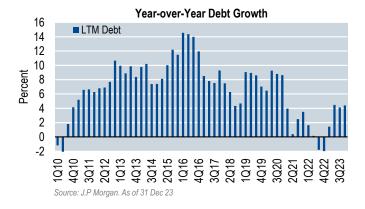
- US investment-grade credit at +87 OAS is "Richly Valued", but cash flow and debt metrics are healthy
- Foreign demand remains elevated, has helped absorb record net supply
- High-yield default rate off record lows, but debt maturity wall meaningful only in 2028 low refinancing needs







Weighting based on amount of debt in the benchmark Source: J.P. Morgan. As of 31 Dec 23



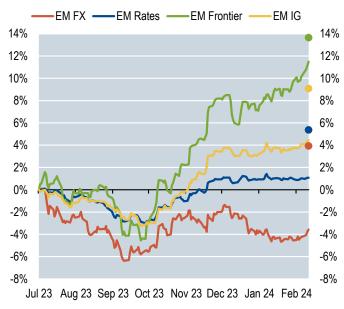
WESTERN ASSET

*Reprinted by permission. Copyright © 2022 Bank of America Corporation ("BAC"). The use of the above in no way implies that BAC or any of its affiliates endorses the views or interpretation or the use of such information or acts as any endorsement of the use of such information. The information is provided "as is" and none of BAC or any of its affiliates warrants the accuracy or completeness of the information.

The USD and Commodities: Key Emerging Market Drivers

EM local market performance has underperformed previous cycles—US exceptionalism has weighed on returns

EM Sub-Sector Performance from Date of Last Fed Hike - July 2023



Source: J.P. Morgan. As of 07 Mar 24
The dots are the average performance of the 4 subsectors at this point in the prior 2 Fed cycles

- EM central banks are further into the easing cycle than DM
- A Fed pause coupled with moderate economic growth bodes well for EM
- USD weakness going forward should provide a tailwind to EM FX



Feb 21 Jun 21 Oct 21 Feb 22 Jun 22 Oct 22 Feb 23 Jun 23 Oct 23 Source: Bloomberg, As of 31 Dec 23

Note: Emerging Markets (EM)=Average of Brazil, Chile, Czech Republic, Mexico, Peru and Poland; Developed Markets (DM)=Average of US, EU and UK

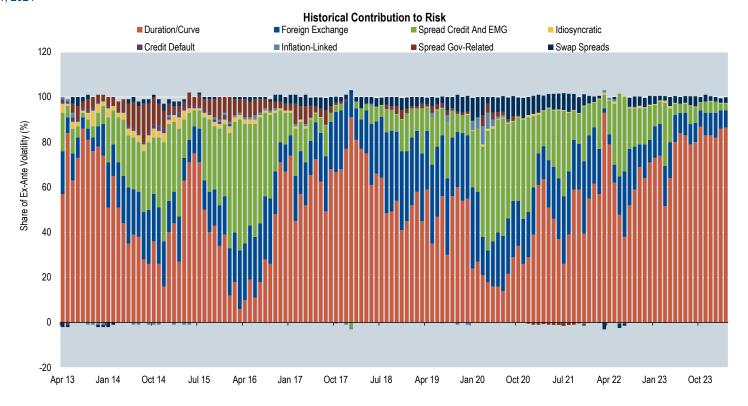


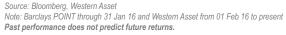
Source: Bloomberg. As of 31 Dec 23 Note: The US Dollar Index is the value of the US dollar relative to a basket of foreign currencies



Historical Contribution to Risk

Macro Opportunities Ex-Ante Volatility April 30, 2013 – March 31, 2024







Macro Opportunities

Why Now?

We believe Macro Opportunities is favorably positioned to realize attractive absolute and excess returns in the year ahead.

- > Over time, as the backdrop of receding inflation continues, short rates should eventually be reduced.
- > The prospect of lower rates supports our favorable outlook for a broad variety of fixed-income sectors.
- > Macro Opportunities' overall long duration positioning should benefit as the disinflationary process accelerates.
- > Concentrated themes of short USD versus select developed market and emerging market countries as well as financial and industrial credit exposure support a base case of slower but positive US and global growth with decelerating inflation.
- > Current positive carry of 5.2% aids ability to maintain overweight positions to high-conviction themes.
- ➤ In the event of a Fed policy error, Macro Opportunities' long-dated duration is favorably positioned if the Fed needs to cut rates to stimulate growth.



Questions & Answers





Thank you.



Risk Disclosure

© Western Asset Management Company, LLC 2024. The information contained in these materials ("the materials") is intended for the exclusive use of the designated recipient ("the recipient"). This information is proprietary and confidential and may contain commercially sensitive information, and may not be copied, reproduced or republished, in whole or in part, without the prior written consent of Western Asset Management Company ("Western Asset").

Past performance does not predict future returns. These materials should not be deemed to be a prediction or projection of future performance.

These materials are intended for investment professionals including professional clients, eligible counterparties, and qualified investors only.

These materials have been produced for illustrative and informational purposes only. These materials contain Western Asset's opinions and beliefs as of the date designated on the materials; these views are subject to change and may not reflect real-time market developments and investment views.

Third party data may be used throughout the materials, and this data is believed to be accurate to the best of Western Asset's knowledge at the time of publication, but cannot be guaranteed. These materials may also contain strategy or product awards or rankings from independent third parties or industry publications which are based on unbiased quantitative and/or qualitative information determined independently by each third party or publication. In some cases, Western Asset may subscribe to these third party's standard industry services or publications. These standard subscriptions and services are available to all asset managers and do not influence rankings or awards in any way.

Investment strategies or products or strategies or products or strategies described in these materials may be volatile, and investors should have the financial ability and willingness to accept such risks.

Unless otherwise noted, investment performance contained in these materials is reflective of a strategy composite. All other strategy data and information included in these materials reflects a representative portfolio which is an account in the composite that Western Asset believes most closely reflects the current portfolio management style of the strategy. Performance is not a consideration in the selection of the representative portfolio. The characteristics of the representative portfolio shown may differ from other accounts in the composite. Information regarding the representative portfolio and the other accounts in the composite are available upon request.

Statements in these materials should not be considered investment advice. References, either general or specific, to securities and/or issuers in the materials are for illustrative purposes only and are not intended to be, and should not be interpreted as, recommendation to purchase or sell such securities. Employees and/or clients of Western Asset may have a position in the securities or issuers mentioned.

These materials are not intended to provide, and should not be relied on for, accounting, legal, tax, investment or other advice. The recipient should consult its own counsel, accountant, investment, tax, and any other advisers for this advice, including economic risks and merits, related to making an investment with Western Asset. The recipient is responsible for observing the applicable laws and regulations of their country of residence.

Founded in 1971, Western Asset Management Company is a global fixed-income investment manager with offices in Pasadena, New York, London, Singapore, Tokyo, Melbourne, São Paulo, Hong Kong, and Zürich. Western Asset is a wholly owned subsidiary of Franklin Resources, Inc. but operates autonomously. Western Asset is comprised of six legal entities across the globe, each with distinct regional registrations: Western Asset Management Company, LLC, a registered Investment Adviser with the Securities and Exchange Commission; Western Asset Management Company Distribuidora de Títulos e Valores Mobiliários Limitada is authorized and regulated by Comissão de Valores Mobiliários and Brazilian Central Bank; Western Asset Management Company Pty Ltd ABN 41 117 767 923 is the holder of the Australian Financial Services License 303160; Western Asset Management Company Pte. Ltd. Co. Reg. No. 200007692R is a holder of a Capital Markets Services License for fund management and regulated by the Monetary Authority of Singapore; Western Asset Management Company Ltd, a registered Financial Instruments Business Operator and regulated by the Financial Services Agency of Japan; and Western Asset Management Company Limited is authorised and regulated by the Financial Conduct Authority ("FCA") (FRN 145930). This communication is intended for distribution to Professional Clients only if deemed to be a financial promotion in the UK as defined by the FCA. This communication may also be intended for certain EEA countries where Western Asset has been granted permission to do so. For the current list of the approved EEA countries please contact Western Asset at +44 (0)20 7422 3000.

For more information on Western Asset visit our website at www.westernasset.com

