2023 Tactical Views

Un	derweight Neutral	verweight	
		These views are informed by a subjective assessment of the relative attractivene over a 6- to 18-month horizon.	ss of asset classes and subclasses
ASSET CLASS	Equities	Stocks remain vulnerable amid tightening liquidity, slowing growth, and higher rates. peak and subsequently ease in the latter half of 2023, which may provide an opport	
	Bonds	The balance between central bank tightening, high inflation, and slowing growth could especially for high yield bonds, are supported by strong fundamentals and can help pr	produce rate volatility. Higher yields, ovide a buffer against credit weakness.
		quity Regions	
EQUITIES	U.S.	U.S. equities remain expensive on a relative basis. However, the U.S. economy app the rest of the world, and its less cyclical nature could provide support as global gr	
	Global Ex-U.S.	Cheaper valuations reflect the current challenges from high inflation, recession risk An easing of these headwinds and continued fiscal support could provide upside of	
	Europe	Valuations are compelling, but high energy costs and weakening manufacturing act likely. We expect the ECB's resolve on fighting inflation to ease as economic growth	
	Japan	Japan offers historically cheap equity valuations, a lower inflation rate, and accomn The cheap yen and an improvement in global trade later in 2023 could support this	
	Emerging Markets	Valuations and currencies are attractive in many markets. Central bank tightening r is likely to remain uneven, but an easing of China's zero-COVID policies could be a	
		and Market Capitalization	
	U.S. Growth vs. Value*	Relative valuations continue to favor value stocks, and financials and energy sector ea stocks remain vulnerable to higher rates but could be viewed as potential safe havens	
	Global Ex-U.S. Growth vs. Value*	As of late 2022, ex-U.S. value stocks were trading at attractive valuations, reflecting debt concerns, and Europe's energy crisis. If these risks are mitigated in 2023, values to the concerns of the concern	
	U.S. Small- vs. Large-Cap*	Small-cap stocks offer historically cheap valuations, reflecting recession concerns a preference for quality is warranted, but small-caps could offer notable upside when	
	Global Ex-U.S. Small- vs. Large-Cap*	Small-cap valuations are attractive across many regions but challenged by the wea higher borrowing costs. An improvement in the economic and inflation fundamental	
		nflation Sensitive	
	Real Assets Equities	Real assets could remain an attractive hedge if inflation lingers. However, commod vulnerable to global economic weakness—notably ongoing COVID and property m	
BONDS	U.S. Investment Grade	Yields could peak in the first half of 2023 as inflation cools, allowing the U.S. Federal F growth and inflation could support longer-duration bonds. Credit may prove resilient the	
	Developed Ex-U.S. IG (Hedged)	Interest rates in developed ex-U.S. markets are likely to remain volatile as central ban risks to growth. A slowdown in the pace of Fed rate hikes should narrow rate different	
	U.S. Treasury Long	While yield volatility could persist, slowing inflation and easing central bank policy of longer-duration bonds.	could provide a tailwind for
	Inflation Linked	A moderation of inflation in 2023 is likely to be a headwind for inflation-linked bonchedge against upside inflation surprises.	s. However, the sector also offers a
	Global High Yield	Strong credit fundamentals should remain supportive in the face of deteriorating eco the bond bear market, higher yields offer attractive income potential and a possible b	
	Floating Rate Loans	High yields and relatively short duration profiles make floating rate loans attractive slower central bank tightening and declining short-term interest rates could be hea	
	EM Dollar Sovereigns	Yields look attractive relative to the developed markets but reflect elevated global g banks and signs of improving global trade could support the sector.	rowth concerns. More dovish central
	EM Local Currency	EM currencies and local currency yields are at attractive levels, reflecting cautious slows the pace of interest rate tightening, EM currencies may benefit.	nvestor sentiment. As the U.S. Fed

^{*}For pairwise decisions in style and market capitalization, boxes represent positioning in the first asset class relative to the second asset class.

The asset classes across the equity and fixed income markets shown are represented in our multi-asset portfolios. Certain style and market capitalization asset classes are represented as pairwise decisions as part of our tactical asset allocation framework.

This material is provided for informational purposes only and is not intended to be investment advice or a recommendation to take any particular investment action. Information and opinions, including forward looking statements, are derived from proprietary and non-proprietary sources deemed to be reliable but are not guaranteed as to accuracy.

Additional Disclosures

Information has been obtained from sources believed to be reliable but J.P. Morgan does not warrant its completeness or accuracy. The index is used with permission. The Index may not be copied, used, or distributed without J.P. Morgan's prior written approval. Copyright © 2022, J.P. Morgan Chase & Co. All rights reserved.

Copyright © 2022, Markit Economics Limited now part of S&P Global. All rights reserved and all intellectual property rights retained by S&P Global.

"Bloomberg®" and Bloomberg U.S. Investment Grade Corporate Index, Bloomberg EuroAggregate Credit Index, Bloomberg U.S. Aggregate Credit—Corporate High Yield Index, Bloomberg Global High Yield Index, and Bloomberg Emerging Markets USD Aggregate Index are service marks of Bloomberg Finance L.P. and its affiliates, including Bloomberg Index Services Limited ("BISL"), the administrator of the index (collectively, "Bloomberg") and have been licensed for use for certain purposes by T. Rowe Price. Bloomberg is not affiliated with T. Rowe Price, and Bloomberg does not approve, endorse, review, or recommend T. Rowe Price products. Bloomberg does not guarantee the timeliness, accurateness, or completeness of any data or information relating to T. Rowe Price products.

The "S&P 500 Index" is a product of S&P Dow Jones Indices LLC, a division of S&P Global, or its affiliates ("SPDJI"), and has been licensed for use by T. Rowe Price. Standard & Poor's® and S&P® are registered trademarks of Standard & Poor's Financial Services LLC, a division of S&P Global ("S&P"); Dow Jones® is a registered trademark of Dow Jones Trademark Holdings LLC ("Dow Jones"); and these trademarks have been licensed for use by SPDJI and sublicensed for certain purposes by T. Rowe Price. T. Rowe Price products are not sponsored, endorsed, sold or promoted by SPDJI, Dow Jones, S&P, their respective affiliates, and none of such parties make any representation regarding the advisability of investing in such product(s) nor do they have any liability for any errors, omissions, or interruptions of the S&P 500 Index.

MSCI and its affiliates and third party sources and providers (collectively, "MSCI") makes no express or implied warranties or representations and shall have no liability whatsoever with respect to any MSCI data contained herein. The MSCI data may not be further redistributed or used as a basis for other indices or any securities or financial products. This report is not approved, reviewed, or produced by MSCI. Historical MSCI data and analysis should not be taken as an indication or guarantee of any future performance analysis, forecast or prediction. None of the MSCI data is intended to constitute investment advice or a recommendation to make (or refrain from making) any kind of investment decision and may not be relied on as such.

INVEST WITH CONFIDENCES

T.Rowe Price®

T. Rowe Price focuses on delivering investment management excellence that investors can rely on—now and over the long term.

Important Information

This material is being furnished for general informational and/or marketing purposes only. The material does not constitute or undertake to give advice of any nature, including fiduciary investment advice, nor is it intended to serve as the primary basis for an investment decision. Prospective investors are recommended to seek independent legal, financial and tax advice before making any investment decision. T. Rowe Price group of companies including T. Rowe Price Associates, Inc. and/or its affiliates receive revenue from T. Rowe Price investment products and services. Past performance is not a reliable indicator of future performance. The value of an investment and any income from it can go down as well as up. Investors may get back less than the amount invested.

The material does not constitute a distribution, an offer, an invitation, a personal or general recommendation or solicitation to sell or buy any securities in any jurisdiction or to conduct any particular investment activity. The material has not been reviewed by any regulatory authority in any jurisdiction.

Information and opinions presented have been obtained or derived from sources believed to be reliable and current; however, we cannot guarantee the sources' accuracy or completeness. There is no guarantee that any forecasts made will come to pass. The views contained herein are as of the date written and are subject to change without notice; these views may differ from those of other T. Rowe Price group companies and/or associates. Under no circumstances should the material, in whole or in part, be copied or redistributed without consent from T. Rowe Price.

The material is not intended for use by persons in jurisdictions which prohibit or restrict the distribution of the material and in certain countries the material is provided upon specific request. It is not intended for distribution to retail investors in any jurisdiction.

Australia—Issued in Australia by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. For Wholesale Clients only.

Brunei—This material can only be delivered to certain specific institutional investors for informational purpose only. Any strategy and/or any products associated with the strategy discussed herein has not been authorised for distribution in Brunei. No distribution of this material to any member of the public in Brunei is permitted.

Canada—Issued in Canada by T. Rowe Price (Canada), Inc. T. Rowe Price (Canada), Inc.'s investment management services are only available to Accredited Investors as defined under National Instrument 45-106. T. Rowe Price (Canada), Inc. enters into written delegation agreements with affiliates to provide investment management services.

DIFC—Issued in the Dubai International Financial Centre by T. Rowe Price International Ltd which is regulated by the Dubai Financial Services Authority as a Representative Office. For Professional Clients only.

EEA—Unless indicated otherwise this material is issued and approved by T. Rowe Price (Luxembourg) Management S.à r.I. 35 Boulevard du Prince Henri L-1724 Luxembourg which is authorised and regulated by the Luxembourg Commission de Surveillance du Secteur Financier. For Professional Clients only.

Hong Kong—Issued in Hong Kong by T. Rowe Price Hong Kong Limited, 6/F, Chater House, 8 Connaught Road Central, Hong Kong. T. Rowe Price Hong Kong Limited is licensed and regulated by the Securities & Futures Commission. For Professional Investors only.

Indonesia—This material is intended to be used only by the designated recipient to whom T. Rowe Price delivered; it is for institutional use only. Under no circumstances should the material, in whole or in part, be copied, redistributed or shared, in any medium, without prior written consent from T. Rowe Price. No distribution of this material to members of the public in any jurisdiction is permitted.

Korea—This material is intended only to Qualified Professional Investors. Not for further distribution.

Mainland China—This material is provided to qualified investors only. No invitation to offer, or offer for, or sale of, the shares will be made in the mainland of the People's Republic of China ("Mainland China", not including the Hong Kong or Macau Special Administrative Regions or Taiwan) or by any means that would be deemed public under the laws of the Mainland China. The information relating to the strategy contained in this material has not been submitted to or approved by the China Securities Regulatory Commission or any other relevant governmental authority in the Mainland China. The strategy and/or any product associated with the strategy may only be offered or sold to investors in the Mainland China that are expressly authorized under the laws and regulations of the Mainland China to buy and sell securities denominated in a currency other than the Renminibi (or RMB), which is the official currency of the Mainland China. Potential investors who are resident in the Mainland China are responsible for obtaining the required approvals from all relevant government authorities in the Mainland China, including, but not limited to, the State Administration of Foreign Exchange, before purchasing the shares. This document further does not constitute any securities or investment advice to citizens of the Mainland China, or nationals with permanent residence in the Mainland China, or to any corporation, partnership, or other entity incorporated or established in the Mainland China.

Malaysia—This material can only be delivered to specific institutional investor. This material is solely for institutional use and for informational purposes only. This material does not provide investment advice or an offering to make, or an inducement or attempted inducement of any person to enter into or to offer to enter into, an agreement for or with a view to acquiring, disposing of, subscribing for or underwriting securities. Nothing in this material shall be considered a making available of, solicitation to buy, an offering for subscription or purchase or an invitation to subscribe for or purchase any securities, or any other product or service, to any person in any jurisdiction where such offer, solicitation, purchase or sale would be unlawful under the laws of Malaysia.

New Zealand—Issued in New Zealand by T. Rowe Price Australia Limited (ABN: 13 620 668 895 and AFSL: 503741), Level 50, Governor Phillip Tower, 1 Farrer Place, Suite 50B, Sydney, NSW 2000, Australia. No Interests are offered to the public. Accordingly, the Interests may not, directly or indirectly, be offered, sold or delivered in New Zealand, nor may any offering document or advertisement in relation to any offer of the Interests be distributed in New Zealand, other than in circumstances where there is no contravention of the Financial Markets Conduct Act 2013.

Philippines—ANY STRATEGY AND/ OR ANY SECURITIES ASSOCIATED WITH THE STRATEGY BEING DISCUSSED HEREIN HAVE NOT BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES REGULATION CODE. ANY FUTURE OFFER OR SALE OF THE STRATEGY AND/ OR ANY SECURITIES IS SUBJECT TO REGISTRATION REQUIREMENTS UNDER THE CODE, UNLESS SUCH OFFER OR SALE QUALIFIES AS AN EXEMPT TRANSACTION.

Singapore—Issued by T. Rowe Price Singapore Private Ltd. (UEN: 201021137E), 501 Orchard Rd, #10-02 Wheelock Place, Singapore 238880. T. Rowe Price Singapore Private Ltd. is licensed and regulated by the Monetary Authority of Singapore. For Institutional and Accredited Investors only.

South Africa—Issued in South Africa by T. Rowe Price International Ltd (TRPIL), 60 Queen Victoria Street, London, EC4N 4TZ, is an authorised financial services provider under the Financial Advisory and Intermediary Services Act, 2002 (Financial Services Provider (FSP) Licence Number 31935), authorised to provide "intermediary services" to South African Investors. TRPILs Complaint Handling Procedures are available to clients upon request. The Financial Advisory and Intermediary Services Act Ombud in South Africa deals with complaints from clients against FSPs in relation to the specific services rendered by FSPs. The contact details are noted below: Telephone: +27 12 762 5000, Web: www.faisombud.co.za, Email: info@faisombud.co.za

Switzerland—Issued in Switzerland by T. Rowe Price (Switzerland) GmbH, Talstrasse 65, 6th Floor, 8001 Zurich, Switzerland. For Qualified Investors only.

Taiwan—This does not provide investment advice or recommendations. Nothing in this material shall be considered a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person in the Republic of China.

Thailand—This material has not been and will not be filed with or approved by the Securities Exchange Commission of Thailand or any other regulatory authority in Thailand. The material is provided solely to "institutional investors" as defined under relevant Thai laws and regulations. No distribution of this material to any member of the public in Thailand is permitted. Nothing in this material shall be considered a provision of service, or a solicitation to buy, or an offer to sell, a security, or any other product or service, to any person where such provision, offer, solicitation, purchase or sale would be unlawful under relevant Thai laws and regulations.

UK—This material is issued and approved by T. Rowe Price International Ltd, 60 Queen Victoria Street, London, EC4N 4TZ which is authorised and regulated by the UK Financial Conduct Authority. For Professional Clients only.

USA—Issued in the USA by T. Rowe Price Associates, Inc., 100 East Pratt Street, Baltimore, MD, 21202, which is regulated by the U.S. Securities and Exchange Commission. For Institutional Investors only.

© 2022 T. Rowe Price. All Rights Reserved. T. ROWE PRICE, INVEST WITH CONFIDENCE, and the Bighorn Sheep design are, collectively and/or apart, trademarks of T. Rowe Price Group, Inc.