MSCI Emerging Markets 100% Hedged to GBP Index (GBP)

The MSCI Emerging Markets (EM) 100% Hedged to GBP Index represents a close estimation of the performance that can be achieved by hedging the currency exposures of its parent index, the MSCI EM Index, to the GBP, the "home" currency for the hedged index. The index is 100% hedged to the GBP by selling each foreign currency forward at the one-month Forward rate. The parent index is composed of large and mid cap stocks across 25 Emerging Markets (EM) countries* and its local performance is calculated in different currencies.

For a complete description of the index methodology, please see Index methodology - MSCI.

CUMULATIVE INDEX PERFORMANCE — NET RETURNS (GBP) (APR 2009 – APR 2024)

- MSCI EM 100% Hedged to GBP - MSCI Emerging Markets (Local) - MSCI Emerging Markets (GBP) 294. 207. Apr 09 Jul 10 Oct 11 Jan 13 Apr 14 Jul 15 Oct 16 Jan 18 Apr 19 Jul 20 Oct 21 Jan 23 Apr 24

ANNUAL PERFORMANCE (%)

Year	MSCI EM 100% Hedged to GBP	MSCI Emerging Markets (Local)	MSCI Emerging Markets (GBP)
2023	8.59	9.85	3.63
2022	-17.55	-15.54	-10.02
2021	-1.71	-0.19	-1.64
2020	16.99	19.12	14.65
2019	14.69	18.05	13.85
2018	-12.33	-10.07	-9.26
2017	27.04	30.55	25.40
2016	6.69	9.69	32.63
2015	-8.46	-5.76	-9.99
2014	2.31	5.17	3.90
2013	0.72	3.44	-4.41
2012	13.45	16.99	13.03
2011	-14.67	-12.74	-17.82
2010	11.45	14.10	22.61

INDEX PERFORMANCE - NET RETURNS (%) (APR 30, 2024)

					ANNUALIZED			
	1 Mo	3 Мо	1 Yr	YTD	3 Yr	5 Yr	10 Yr	Since Dec 31, 2001
MSCI EM 100% Hedged to GBP	1.41	9.68	12.12	5.89	-3.95	2.30	3.52	6.64
MSCI Emerging Markets (Local)	1.40	9.79	12.95	5.96	-2.43	4.14	5.90	8.95
MSCI Emerging Markets (GBP)	1.34	9.67	10.30	4.69	-2.47	2.71	6.08	8.78

INDEX RISK AND RETURN CHARACTERISTICS (DEC 31, 2001 - APR 30, 2024)

_	ANNUALIZED STD DEV (%) 1			SHARPE RATIO 1,2				MAXIMUM DRAWDOWN		
	3 Yr	5 Yr	10 Yr	3 Yr	5 Yr	10 Yr	Since Dec 31, 2001	(%)	Period YYYY-MM-DD	
MSCI EM 100% Hedged to GBP	14.30	15.61	13.53	-0.39	0.12	0.25	0.35	58.85	2007-10-29-2008-10-27	
MSCI Emerging Markets (Local)	14.28	15.67	13.59	-0.28	0.23	0.41	0.49	57.97	2007-10-29-2008-10-27	
MSCI Emerging Markets (GBP)	13.84	14.52	14.39	-0.30	0.14	0.41	0.44	53.71	2007-10-29-2008-10-27	

¹ Based on monthly net returns data

The MSCI Emerging Markets 100% Hedged to GBP Index was launched on May 01, 2006. Data prior to the launch date is back-tested test (i.e. calculations of how the index might have performed over that time period had the index existed). There are frequently material differences between back-tested performance and actual results. Past performance – whether actual or back-tested – is no indication or guarantee of future performance.

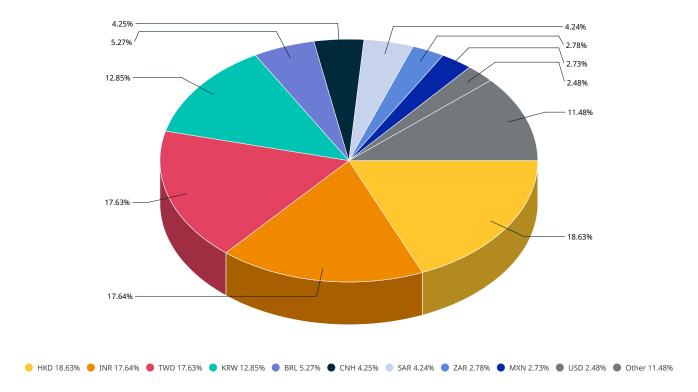


 $^{^2}$ Based on Bank of England Overnight SONIA from Sep 1 2021 & on ICE LIBOR 1M prior that date

^{*} EM countries include: Brazil, Chile, China, Colombia, Czech Republic, Egypt, Greece, Hungary, India, Indonesia, Korea, Kuwait, Malaysia, Mexico, Peru, Philippines, Poland, Qatar, Saudi Arabia, South Africa, Taiwan, Thailand, Turkey and United Arab Emirates.

APR 30, 2024 Index Factsheet

CURRENCY WEIGHTS (APR 30, 2024)



ABOUT MSCI

MSCI is a leading provider of critical decision support tools and services for the global investment community. With over 45 years of expertise in research, data and technology, we power better investment decisions by enabling clients to understand and analyze key drivers of risk and return and confidently build more effective portfolios. We create industry-leading research-enhanced solutions that clients use to gain insight into and improve transparency across the investment process. To learn more, please visit www.msci.com.

The information contained herein (the "Information") may not be reproduced or redisseminated in whole or in part without prior written permission from MSCI. The Information may not be used to verify or correct other data, to create indexes, risk models, or analytics, or in connection with issuing, offering, sponsoring, managing or marketing any securities, portfolios, financial products or other investment vehicles. Historical data and analysis should not be taken as an indication or guarantee of any future performance, analysis, forecast or prediction. None of the Information or MSCI index or other product or service constitutes an offer to buy or sell, or a promotion or recommendation of, any security, financial instrument or product or trading strategy. Further, none of the Information or any MSCI index 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. The Information is provided "as is" and the user of the Information assumes the entire risk of any use it may make or permit to be made of the Information. NONE OF MSCI INC. OR ANY OF ITS SUBSIDIARIES OR ITS OR THEIR DIRECT OR INDIRECT SUPPLIERS OR ANY THIRD PARTY INVOLVED IN THE MAKING OR COMPILING OF THE INFORMATION (EACH, AN "MSCI PARTY") MAKES ANY WARRANTIES OR REPRESENTATIONS AND, TO THE MAXIMUM EXTENT PERMITTED BY LAW, EACH MSCI PARTY HEREBY EXPRESSLY DISCLAIMS ALL IMPLIED WARRANTIES, INCLUDING WARRANTIES OR MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. WITHOUT LIMITING ANY OF THE FOREGOING AND TO THE MAXIMUM EXTENT PERMITTED BY LAW, IN NO EVENT SHALL ANY OF THE MSCI PARTIES HAVE ANY LIABILITY OF SUCH DAMAGES. The foregoing shall not exclude or limit any liability that may not by applicable law be excluded or limited.

© 2024 MSCI Inc. All rights reserved.

