

NOV 2023

BH Macro Limited

MONTHLY SHAREHOLDER REPORT

BH Macro Limited Shareholder Report

Overview

BH Macro Limited ("BHM") is a closed-ended investment company, registered and incorporated in Guernsey on 17 January 2007 (Registration Number: 46235). BHM invests all of its assets (net of short-term working capital) in the ordinary shares of Brevan Howard Master Fund Limited ("BHMf" or the "Fund"). BHM was admitted to the Official List of the UK Listing Authority and to trading on the Main Market of the London Stock Exchange on 14 March 2007.

Manager Statement

The Manager anticipates that by 2 January 2024, BHMf will have fully redeemed its investments in Brevan Howard Alpha Strategies Master Fund Limited ("BHAL"), Brevan Howard AS Macro Master Fund Limited ("BHAS") and Brevan Howard FG Macro Master Fund Limited ("BHFG"). Investments in BHAS and BHFG are anticipated to be replaced with direct allocations to the investment teams of BHAS and BHFG and the investment in BHAL is anticipated to be replaced with a number of direct allocations to certain Alpha Style PMs whose trading mandates are more closely aligned to the overarching macro mandate of BHMf. In each case this will ensure that BHMf and BHM retain access to the relevant trading expertise of these investment teams. It is anticipated that BHMf's holdings in other Brevan Howard-managed funds will fall to approximately 17% of BHMf's assets (based on current assets) from 2 January 2024 as a result.

Manager:

Brevan Howard Capital Management LP ("BHCM")

Administrator:

Northern Trust International Fund Administration Services (Guernsey) Limited ("Northern Trust")

Corporate Broker:

J.P. Morgan Cazenove

Listing:

London Stock Exchange (Premium Listing)

Performance Attribution

Performance Contribution by Asset Class for NAV per Share of BHM USD Shares (performance in % terms, net of fees and expenses)

	RATES	FX	COMMODITY	CREDIT	EQUITY	DIGITAL ASSETS	DISCOUNT MANAGEMENT	TOTAL
Oct-23	0.94	0.08	0.01	-0.03	-0.28	0.16	0.00	0.88
Nov-23	0.13	-0.57	-0.01	0.13	-0.24	0.22	0.00	-0.35
Q1	-1.37	-0.71	-0.22	0.14	-1.25	0.19	0.04	-3.19
Q2	-1.37	-0.54	-0.34	-0.07	-0.11	-0.14	0.00	-2.55
Q3	2.25	0.03	0.07	-0.07	0.20	-0.14	0.00	2.36
QTD	1.07	-0.50	0.00	0.09	-0.52	0.38	0.00	0.52
YTD	0.54	-1.70	-0.48	0.10	-1.67	0.29	0.04	-2.92

Methodology

Attribution by asset class is produced at the instrument level, with adjustments made based on risk estimates. The asset classes are categorised as follows:

Rates: interest rates markets

FX: FX forwards and options

Commodity: futures & options on commodities including mining indices

Credit: corporate and asset-backed indices, bonds and CDS

Equity: equity markets including indices and other derivatives

Digital Assets: cryptocurrencies including derivatives

Discount Management: buyback activity or sales of shares

PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS

The information in this section has been provided to BHM by BHCM. Based on performance data for each period provided by BHM's administrator, Northern Trust. Figures rounded to two decimal places.

Data as at 30 November 2023. Data for November 2023, QTD and YTD is calculated by BHCM, on the basis of estimated performance data from Northern Trust.

Performance Attribution (%) by Trader Style¹

	ATTRIBUTION	
	MTD	YTD
Macro Style Trader	-0.01	-4.43
Alpha Style Trader	-0.37	1.02

PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS

Please refer to the Trader Style Characteristics below for a summary of the differences between Macro and Alpha Style Traders.

Data estimated as at 30 November 2023.

Performance Overview

Gains were generated across emerging market, AUD, GBP and European interest rates and interest rate volatility. Additional gains came from global credit markets and digital assets. These gains were more than offset by losses from Japanese rates positions, European bond relative value, global FX trading and tactical positioning of equity indices.

¹ The Macro and Alpha Style Trader attribution and capital allocation is calculated by assigning every portfolio manager ("PM") trading on behalf of BHMf (and BHMf seeded funds) to either the Macro or Alpha style category. Alpha Style includes all PMs who have an allocation within the Brevan Howard Alpha Strategies Master Fund, or would be eligible to having such an allocation subject to their trading capacity. Such PMs typically (but not always) have more narrowly defined trading mandates and smoother return profiles. Macro style includes PMs who typically (but not always) have more broadly defined trading mandate, may take more macro-directional trading risk and have a less smooth P&L profile and may also include exposures to opportunistic, strategic trading books. The capital allocation split accounts for AUM gearing. Data as at 30 November 2023. Data for November 2023 is estimated by Brevan Howard Asset Management LLP ("BHAM"), using data from State Street Fund Services (Ireland) Limited ("SSFS").

Performance Overview

Breakdown by Trader Style ^{1,2}

Macro Style

Including:

- Macro Directional
- Regime shift

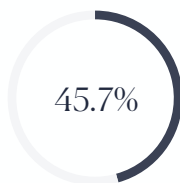
Objective:

Deliver an orthogonal return stream with high portfolio utility at times of elevated uncertainty, such as during regime shifts, in monetary and fiscal cycles or political events

Monthly Commentary:

Loss on JPY rates, FX across JPY, CNH, EUR, tactical positioning in US equity, European bond RV. Gains on USD, GBP and a range of emerging market rates, US and EUR rates volatility, EM sovereigns and corporate credit.

As at 30 November 2023, the number of traders managing directly or indirectly more than 10% of BHM's total allocated trading capital = 0.



Alpha Style

Including:

- Tactical Directional Trading • Macro Relative-Value
- Liquid Credit • Quant strategies

Objective:

Deliver a consistent return profile irrespective of the market environments

Monthly Commentary:

Loss on JPY and USD interest rate and volatility trading, FX across JPY,CNH,EUR, tactical positioning in US and EUR equity, European bond RV. Gains on EUR, AUD and a range of emerging market rates, Developed markets corporate credit and mortgage trading.



Trader Style Characteristics

Brevan Howard Macro and Alpha style traders are differentiated from one another by distinct characteristics.

	MACRO	ALPHA
Capacity to Manage Capital	Greater	Smaller
Drawdown Tolerance	Greater	Smaller
Markets & Trading Strategies	Broader	Narrower
Directional Trading	Portfolio depends on directional trades which can be long-term & thematic.	Portfolio depends on a variety of trade types. Directional risk, if any, usually short-term or tactical.
Relative Value Trading	Some RV, especially for macro-RV trade structuring	Mostly macro-RV and RV
Portfolio Trade Concentration	More concentrated	Less concentrated
Expected P&L Profile	Lumpier - try to hit "home runs"	Smoother - try to hit "singles"

Assets and NAV Per Share

	NAV PER SHARE	USD MM
USD Shares	\$4.20	125
GBP Shares	£4.04	1,910
BH Macro Limited		2,035

Sources and notes: Share data is provided by BHM's administrator, Northern Trust.

Data estimated as at 30 November 2023. On 7 February 2023 each then existing GBP Share was sub-divided into ten sub-divided GBP Shares and each then existing USD Share was sub-divided into ten sub-divided USD Shares. All per share metrics in this monthly shareholder report, including NAV per share, share price and numbers of shares in each share class have been updated to account for this change.

1. The Macro and Alpha Style Trader attribution and capital allocation is calculated by assigning every portfolio manager ("PM") trading on behalf of BHM (and BHM seeded funds) to either the Macro or Alpha style category. Alpha Style includes all PMs who have an allocation within the Brevan Howard Alpha Strategies Master Fund, or would be eligible to having such an allocation subject to their trading capacity. Such PMs typically (but not always) have more narrowly defined trading mandates and smoother return profiles. Macro style includes PMs who typically (but not always) have more broadly defined trading mandate, may take more macro-directional trading risk and have a less smooth P&L profile and may also include exposures to opportunistic, strategic trading books. The capital allocation split accounts for AUM gearing. 2. Data may not add to 100% due to rounding. Data as at 30 November 2023. Data for November 2023 is estimated by BHAM, using data by SSFS.

BH Macro Limited Shareholder Report

NAV Performance

BH Macro Limited NAV per Share (monthly performance in % terms; net of fees and expenses)

USD	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
2007			0.10	0.90	0.15	2.29	2.56	3.11	5.92	0.03	2.96	0.75	20.27
2008	9.89	6.70	-2.79	-2.48	0.77	2.75	1.13	0.75	-3.13	2.76	3.75	-0.68	20.32
2009	5.06	2.78	1.17	0.13	3.14	-0.86	1.36	0.71	1.55	1.07	0.37	0.37	18.04
2010	-0.27	-1.50	0.04	1.45	0.32	1.38	-2.01	1.21	1.50	-0.33	-0.33	-0.49	0.91
2011	0.65	0.53	0.75	0.49	0.55	-0.58	2.19	6.18	0.40	-0.76	1.68	-0.47	12.04
2012	0.90	0.25	-0.40	-0.43	-1.77	-2.23	2.36	1.02	1.99	-0.36	0.92	1.66	3.86
2013	1.01	2.32	0.34	3.45	-0.10	-3.05	-0.83	-1.55	0.03	-0.55	1.35	0.40	2.70
2014	-1.36	-1.10	-0.40	-0.81	-0.08	-0.06	0.85	0.01	3.96	-1.73	1.00	-0.05	0.11
2015	3.14	-0.60	0.36	-1.28	0.93	-1.01	0.32	-0.78	-0.64	-0.59	2.36	-3.48	-1.42
2016	0.71	0.73	-1.77	-0.82	-0.28	3.61	-0.99	-0.17	-0.37	0.77	5.02	0.19	6.63
2017	-1.47	1.91	-2.84	3.84	-0.60	-1.39	1.54	0.19	-0.78	-0.84	0.20	0.11	-0.30
2018	2.54	-0.38	-1.54	1.07	8.41	-0.57	0.91	0.90	0.14	1.32	0.38	0.47	14.16
2019	0.67	-0.70	2.45	-0.49	3.55	3.97	-0.66	1.12	-1.89	0.65	-1.17	1.68	9.38
2020	-1.25	5.39	18.40	0.34	-0.82	-0.54	1.84	0.97	-1.11	-0.01	0.76	3.15	28.89
2021	1.21	0.31	0.85	0.16	0.26	-1.47	-0.47	0.86	0.31	0.14	-0.09	0.59	2.67
2022	0.74	1.77	5.27	3.80	1.09	0.76	0.12	3.11	2.46	-0.50	-1.09	2.01	21.17
2023	1.26	-0.30	-4.11	-0.88	-1.54	-0.15	0.92	0.34	1.08	0.88	-0.35		-2.92

GBP	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	YTD
2007			0.11	0.83	0.17	2.28	2.55	3.26	5.92	0.04	3.08	0.89	20.67
2008	10.18	6.86	-2.61	-2.33	0.95	2.91	1.33	1.21	-2.99	2.84	4.23	-0.67	23.25
2009	5.19	2.86	1.18	0.05	3.03	-0.90	1.36	0.66	1.55	1.02	0.40	0.40	18.00
2010	-0.23	-1.54	0.06	1.45	0.36	1.39	-1.96	1.23	1.42	-0.35	-0.30	-0.45	1.03
2011	0.66	0.52	0.78	0.51	0.59	-0.56	2.22	6.24	0.39	-0.73	1.71	-0.46	12.34
2012	0.90	0.27	-0.37	-0.41	-1.80	-2.19	2.38	1.01	1.95	-0.35	0.94	1.66	3.94
2013	1.03	2.43	0.40	3.42	-0.08	-2.95	-0.80	-1.51	0.06	-0.55	1.36	0.41	3.09
2014	-1.35	-1.10	-0.34	-0.91	-0.18	-0.09	0.82	0.04	4.29	-1.70	0.96	-0.04	0.26
2015	3.26	-0.58	0.38	-1.20	0.97	-0.93	0.37	-0.74	-0.63	-0.49	2.27	-3.39	-0.86
2016	0.60	0.70	-1.78	-0.82	-0.30	3.31	-0.99	-0.10	-0.68	0.80	5.05	0.05	5.79
2017	-1.54	1.86	-2.95	0.59	-0.68	-1.48	1.47	0.09	-0.79	-0.96	0.09	-0.06	-4.35
2018	2.36	-0.51	-1.68	1.01	8.19	-0.66	0.82	0.79	0.04	1.17	0.26	0.31	12.43
2019	0.52	-0.88	2.43	-0.60	3.53	3.82	-0.78	1.00	-1.94	0.47	-1.22	1.52	7.98
2020	-1.42	5.49	18.31	0.19	-0.85	-0.53	1.74	0.94	-1.16	-0.02	0.75	3.04	28.09
2021	1.20	0.32	0.81	0.15	0.25	-1.50	-0.49	0.87	0.40	0.27	0.00	0.47	2.76
2022	0.94	1.79	5.39	3.86	1.66	1.05	0.15	2.84	2.12	-0.40	-1.15	1.88	21.91
2023	1.20	-0.28	-4.29	-0.93	-1.61	-0.25	0.90	0.34	1.12	0.86	-0.38		-3.40

PAST PERFORMANCE IS NOT INDICATIVE OF FUTURE RESULTS

BHM NAV data is unaudited and net of all investment management and performance fees and all other fees and expenses payable by BHM. In addition, the Fund is subject to an operational services fee. NAV performance is provided for information purposes only. Shares in BHM do not necessarily trade at a price equal to the prevailing NAV per Share.

Sources and notes: BHM NAV and NAV per Share data is provided by BHM's administrator, Northern Trust. BHM NAV per Share % Monthly Change is calculated by BHCM.

Data as at 30 November 2023. Data for November 2023 and YTD is estimated.

Enquiries

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Important Legal Information and Disclaimer

Brevan Howard Capital Management LP (“BHCM”) has supplied certain information herein regarding BHM, BHMF and the funds which BHMF invests, or has invested, in (together the “Funds”).

The material relating to the Funds included in this report is provided for information purposes only, does not constitute an invitation or offer to subscribe for or purchase shares in the Funds and is not intended to constitute “marketing” of the Funds as such term is understood for the purposes of the Alternative Investment Fund Managers Directive as it has been implemented in states of the European Economic Area and has been implemented as part of UK domestic law. This material is not intended to provide a sufficient basis on which to make an investment decision. Information and opinions presented in this material relating to the Funds have been obtained or derived from sources believed to be reliable, but none of the Funds or BHCM make any representation as to their accuracy or completeness. Any estimates may be subject to error and significant fluctuation, especially during periods of high market volatility or disruption. Any estimates should be taken as indicative values only and no reliance should be placed on them. Estimated results, performance or achievements may materially differ from any actual results, performance or achievements. Except as required by applicable law, the Funds and BHCM expressly disclaim any obligations to update or revise such estimates to reflect any change in expectations, new information, subsequent events or otherwise.

Tax treatment depends on the individual circumstances of each investor in BHM and may be subject to change in the future. Returns may increase or decrease as a result of currency fluctuations.

You should note that, if you invest in BHM, your capital will be at risk and you may therefore lose some or all of any amount that you choose to invest. This material is not intended to constitute, and should not be construed as, investment advice. All investments are subject to risk. You are advised to seek expert legal, financial, tax and other professional advice before making any investment decisions.

THE VALUE OF INVESTMENTS CAN GO DOWN AS WELL AS UP. YOU MAY NOT GET BACK THE AMOUNT ORIGINALLY INVESTED AND YOU MAY LOSE ALL OF YOUR INVESTMENT. PAST PERFORMANCE IS NOT A RELIABLE INDICATOR OF FUTURE RESULTS.

RISK FACTORS

Acquiring shares in BHM may expose an investor to a significant risk of losing all of the amount invested. Any person who is in any doubt about investing in BHM (and therefore gaining exposure to BHMF and the investment funds in which BHMF invests (together with BHMF “the Underlying Funds”)) should consult an authorised person specialising in advising on such investments. Any person acquiring shares in BHM must be able to bear the risks involved. These include the following:

- The Underlying Funds are speculative and involve substantial risk.
- The Underlying Funds will be leveraged and will engage in speculative investment practices that may increase the risk of investment loss.
- The Underlying Funds may invest in illiquid and volatile securities.
- Past results of each Underlying Fund’s investment manager(s) are not necessarily indicative of future performance of that Underlying Fund, and that Underlying Fund’s performance may be volatile.
- An investor could lose all or a substantial amount of his or her investment.
- An investment manager may have total investment and trading authority over an Underlying Fund and each Underlying Fund is dependent upon the services of its investment manager(s).
- Investments in the Underlying Funds are subject to restrictions on withdrawal or redemption and should be considered illiquid.
- The investment managers’ incentive compensation, fees and expenses may offset an Underlying Fund’s trading and investment profits.
- No Underlying Fund is required to provide periodic pricing or valuation information to investors with respect to individual investments.
- The Underlying Funds are not subject to the same regulatory requirements as mutual funds.
- A portion of the trades executed for the Underlying Funds may take place on foreign markets.
- The Underlying Funds are subject to conflicts of interest.
- Each Underlying Fund is dependent on the services of certain key personnel, and, were certain or all of them to become unavailable, an Underlying Fund may prematurely terminate.
- Each Underlying Fund’s managers will receive performance-based compensation. Such compensation may give such managers an incentive to make riskier investments than they otherwise would.
- For Underlying Funds investing in cryptocurrencies and/or other digital assets including derivatives, via a fund or directly, those cryptocurrencies and other digital assets may experience high daily price volatility potentially resulting in significant losses, as well as the following specific risks for crypto-market participations: valuation and liquidity challenges when exiting in periods of stress; cybersecurity events or the loss of the unique private keys needed to access/transfer cryptocurrencies or other digital assets with both risking irreversible losses; the opaque underlying/spot market posing asset verification challenges, and, the evolving regulatory landscape potentially introducing uncertainty affecting prices or usage of cryptocurrencies and/or other digital assets including derivatives.
- An Underlying Fund may make investments in securities of issuers in emerging markets. Investment in emerging markets involve particular risks, such as less strict market regulation, increased likelihood of severe inflation, unstable currencies, war, expropriation of property, limitations on foreign investments, increased market volatility, less favourable or unstable tax provisions, illiquid markets and social and political upheaval.

The above summary risk factors do not purport to be a complete description of the relevant risks of an investment in shares in BHM or the Underlying Funds and therefore reference should be made to publicly available documents and information.

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