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Marshall Wace Engagement Policy

September 2020

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Introduction

Marshall Wace (“MW”) is supportive of shareholder engagement within the context of its business model and the strategies that it manages and believes that the firm has the influence to be a mechanism through which meaningful changes, to the long-term benefit of investors in the funds it manages and to society more broadly, may be achieved.

The firm is committed to engaging on a range of topics with companies in which the funds that it manages have, or prospectively may have, positions.

Investment Approaches

MW offers a broad range of absolute return, long-only, long-extension and bespoke investment strategies. The majority of the assets that it manages are invested in equity long/short strategies which are characterised by two distinct approaches.

First, MW offers traditional investing grounded in fundamental stock research. MW has assembled experienced portfolio management teams comprising portfolio managers supported by teams of analysts who develop a deep understanding of the businesses of companies and the drivers of stock valuation. Responsibility for coverage within each team’s investment universe is clearly delineated and split geographically or by sector.

The investment process for each of these strategies is driven by thorough fundamental analysis that aims to identify companies that appear mispriced on an absolute or relative basis and attempt to exploit inefficiencies in global equity markets. This research effort is supported by disciplined screening processes that highlight and quantify valuation anomalies in portfolio manager-targeted securities.

Secondly, MW offers systematic strategies. These originated from the belief that there is alpha residing in the expertise, information, and analytical edge of the sell-side community. Our principal systematic strategy is designed to measure, extract, and monetise this alpha from a network of individuals worldwide in real time.

These selected individuals – comprising primarily salespeople, specialists, and strategists – are asked to submit their highest-conviction investment ideas through a proprietary web interface in the form of virtual portfolios. This approach enables us to analyse the performance of these ideas so that we can focus our attention and capital on the most promising investment opportunities, while providing such individuals with a transparent and clear performance-based assessment.

This investment process optimises the raw input of fundamentally-based ideas using quantitative analysis, which then drives portfolio construction, risk management, and execution.

The algorithmic optimisation engine:

- measures the skill-based return, success ratio, and long- and short-alpha generation of contributors’ virtual portfolios in real-time, collating sophisticated data on their behavioural characteristics;

- cross-references the performance of individual contributors to identify patterns within the overall network of market participants across various time horizons;
- blends contributor data with other stock information and news flow to construct a single optimised alpha forecast;
- dynamically incorporates portfolio expected return against risk, liquidity, market impact, trading, borrow and liquidation costs, and crowded trades;
- constructs equity long/short (directional or market neutral) or long-only portfolios calibrated to specific risk-reward and liquidity profiles.

More recently, a variety of publicly-available additional signals have been incorporated into this process, including signals related to environmental, social and governance ('ESG') criteria (and we also manage strategies that employ these types of signal alone as their principal inputs).

Trading Considerations

The efficiency of our trading activities is of great importance both to us and to the investors in the funds that we manage. We undertake extensive analysis of all costs, both explicit and implicit, in our trading activities in order to deliver the optimal result for our clients. Particularly taking into account the relatively high turnover of securities in certain of the strategies that we manage, we have determined that the best interests of our clients are served by holding positions in shares of companies traded in certain jurisdictions (including, notably, the United Kingdom) through swaps as this significantly reduces certain of the frictional costs that arise when trading in such shares.

While swaps provide many of the benefits of holding shares, including the economic exposure to movements in share prices, they do not provide the holder with access to the voting rights associated with those shares.

The Role of Shareholder Engagement at Marshall Wace

Engagement with the management of investee companies is principally undertaken by our fundamental investment teams. The systematic strategies that we manage, by their nature, do not generally directly incorporate such interactions within their investment processes. However, as is explained later, signals referencing ESG criteria are incorporated in the investment decision-making processes of both the systematic and fundamental strategies that we manage.

The research and analysis undertaken by our fundamental investment teams includes an evaluation of the performance of companies on such matters as strategy; financial performance and strength; risk factors; and related areas. Engagement with company management, boards of directors, industry experts as well as, where deemed appropriate, other shareholders and stakeholders are key inputs into these investment processes.

Furthermore, while it may be our general practice to hold positions in the shares of companies for the funds we manage in certain jurisdictions synthetically through swaps, we may, where we feel it is in the best interest of our clients, instead on occasion take holdings in the physical shares of those companies in those jurisdictions. This may well be in the context

of matters on which our investment teams feel it is important to be able to exercise further influence in order to deliver the best result for investors in the funds we manage.

Such monitoring and engagement activities are less relevant to the systematic strategies that we manage because of the third-party nature of the inputs into the investment decision-making processes of those strategies and the substantial element of quantitative analysis employed by them. As the investment manager of these investments, we may elect to include the positions held by these strategies when engaging with an issuer and disclose the value of the positions in its shares that we hold with such issuer in order to gain greater influence. However, in these circumstances the systematic strategies nonetheless remain able to trade in the shares of any such issuer independently of any of these discussions that may be taking place.

Monitoring

Our fundamental investment teams routinely monitor the activities of the companies in which the funds they manage have, or may have, positions. A variety of tools and resources are available to these teams such as company financial reports, regulatory filings, press releases, presentations and other materials, and third party research including data from ESG research providers and information platforms (such as Bloomberg).

Third party research can be a helpful source of information and analysis. However, we view carrying out our own research on such companies as being of significantly greater value. Our teams also enjoy regular engagement with the executive, and on occasion non-executive, directors of these companies along with other members of their management teams whether at meetings at which other shareholders are present or on a bilateral basis. During these meetings, our teams extend their knowledge and understanding of the overall strategy that these companies are executing and assess their potential to deliver the optimal value for shareholders.

Through this process of familiarisation, the teams are better able to monitor the performance of these companies. The assessment that they undertake is balanced and is comprised not solely of analysis of these companies' financial statements (and related items including its capital structure) but also extends to non-financial measures. The latter vary according to the nature of the activities of each company and the industry in which it operates.

Whilst acknowledging that companies have a variety of opportunities that they may wish to pursue, the investment teams are keenly aware that all companies face internal and external factors and influences that make it uncertain whether, when and the extent to which they will achieve or exceed their objectives. They assess each company's approach to the management of the various risk factors to which it is exposed and its oversight within the company (which may or may not take place through an explicit risk management framework) and the effectiveness of that management.

MW incorporates ESG considerations throughout its research and investment processes. The firm recognises that ESG considerations can have a significant influence on investment performance both positively and negatively. We view the incorporation of these considerations into our investment approaches as a part of the responsibility that we owe to our

clients and we believe that through the adoption of a responsible investment approach, superior long-term outcomes can be achieved for our clients.

Engagement

We view this as a long-term process and believe that engagement is an effective tool to achieve meaningful change. We are committed to engaging with companies in which our clients' assets are invested on a wide range of topics. It is the intention of our fundamental investment teams to foster a constructive and collaborative relationship with the companies in which the funds we manage have positions.

Engagement (which may take the form of a meeting in person, by video conference, by telephone or in writing) similarly takes place over the long-term and it is generally only through a series of such meetings (in conjunction with our investment teams' own research) that we make an assessment upon which we are prepared to rely of a company's approach to relevant matters. The personnel who will be most significantly involved in these deliberations will be the analyst (or analysts) responsible for a particular company and the relevant portfolio manager(s). It is likely that discussions will take place with our Chief Investment Officer and/or Chief Executive Officer where significant concerns have been identified and the latter individual(s) may be involved in subsequent discussions and decision-making.

We fully recognise that a management team is appointed by a company's shareholders to manage that company's business. Our activities in relation to governance and stewardship are consequently focussed on the issues that we consider are the most significant to generating shareholder value – typically these could include corporate strategy, board issues (such as its leadership, composition and incentivisation), financing, corporate actions such as major acquisitions or disposals, management of risks and overall corporate performance.

Where such concerns are identified we will inform representatives of the company's management. This will normally be on a private basis and will be with those representatives of the company (including its non-executive directors) who we believe are best placed to address these perceived concerns. We will seek to gain those representatives' support for actions that we consider to be appropriate to be taken or strategies to be adopted to resolve these concerns. Only when these discussions have been unsuccessful will we consider alternative courses of actions, which include the disposal of the funds' positions in that company where our teams' views are so markedly at variance from the stance of the relevant company's management (and, potentially, other shareholders) that we conclude that to be the course of action that is in the best interests of our clients.

Voting

Marshall Wace LLP has a proxy voting policy.

Pursuant to the terms of the investment management and investment advisory agreements entered into with each of the funds and accounts that we manage or advise, we are authorised, in our absolute discretion, to exercise or refrain from exercising any voting or other rights attaching to the investments comprised in the relevant fund's portfolio.

The primary objective of our shareholder engagement activities is the protection and enhancement of the value of the funds' investments in public companies. Thus, we focus on practices and structures that we consider to be supportive of such long-term value creation and preservation.

As previously stated, it is our normal practice to hold positions in companies in certain jurisdictions through swaps, in which case the funds that we manage do not own shares, and consequently do not have voting rights, in relation to those companies. Notwithstanding these arrangements, we may, where we believe it to be overall in the best interest of our clients, arrange for the funds we manage to hold those shares physically in order to be able to exercise those voting rights. This is most likely to occur where the result of a vote is likely to have a particularly significant impact on the valuation of that company's shares. It is likely that on such occasions we would inform the company of our intentions where we propose not to support a board recommendation.

We aim, where applicable, to exercise the proxy voting rights of the funds we manage at all shareholder meetings. In doing so we consider the range of factors which would affect the value of those investments and will act solely in the interest of, and for the exclusive purpose of providing benefits to, our funds. In doing so, we will have regard to the individual facts and circumstances of each case and will act in accordance with our Conflicts of Interest Policy.

Our policy is to follow the advice provided by an independent specialist proxy voting adviser (Glass, Lewis & Co., LLC) which is based on publicly-disclosed policies, benchmarks and guidelines. These are reflective of prevailing market good practices, codes and standards of corporate governance in the market in which they are applied. We may, on a case-by-case basis, decide not to vote in accordance with this advice where in our commercial judgement such action will better achieve the desired outcomes for clients. Further, we have developed an approach in which we have set our own tolerances for selected types of resolution, for example based on ESG criteria.

Our policy is not to borrow securities solely in order to acquire the voting rights of those securities and we do not typically lend securities on behalf of our clients.

Collaborative Engagement

We will consider acting with other investors (including overseas investors), where this does not present competition or collusion concerns, particularly on those occasions where we feel that bilateral discussions with a company are not achieving adequate progress or the matters are of such gravity that a collective approach seems the best means to focus the attention of a company's directors on those concerns.

As a result of participation in collective action MW could come into possession of inside information in relation to a company and consequently be restricted in trading in that company's shares - in these circumstances the investment management teams, along with senior management, will assess prior to such participation whether they believe the overall benefit to our clients arising from participation in that action outweighs any adverse consequences arising from such involvement.

We consider that the occasions when we participate in collective action are likely to be infrequent as our experience has been that one-to-one meetings are an effective means of drawing the attention of companies to such concerns and addressing them. We have published an e-mail address at which we may be contacted to discuss our interest in such potential engagement on our website.

Conflicts of Interest

We aim to conduct our business according to the principle that we must manage conflicts of interest fairly, both between ourselves and our clients and between one client and another.

As a provider of financial services, we frequently face actual and potential conflicts of interest. Our policy is to take all reasonable steps to maintain and operate effective organisational and administrative arrangements to identify and manage relevant conflicts, including those that are relevant to shareholder engagement.

Our senior management is responsible for ensuring that our systems, controls and procedures are adequate to identify and manage conflicts of interest. As such, they have established a Conflicts of Interest Committee to oversee the fulfilment of this responsibility. MW's Compliance function assists in the identification and monitoring of actual and potential conflicts of interest.

MW is an independent investment manager and no external party is involved with, or otherwise influences, the investment and stewardship decisions that we make. KKR & Co LP is a minority owner of MW, and there are formal and documented information barriers in place between the two organisations.

We have implemented specific procedures that address the identification and management of actual and potential conflicts of interest that may arise in the course of our business.

The key goals of the policy are to ensure that there is adequate management of the conflicts that may arise when the interests of MW and its employees and those of its clients and investors differ or the interests of particular clients differ.

MW maintains and regularly updates a record of the types of services it carries out in which conflicts of interest entailing a material risk of damage to the interests of one or more clients have arisen or may arise. The register also records the means by which the conflict of interest has been managed (including through disclosure or prohibition as appropriate).

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The value of all investments and the income derived therefrom can decrease as well as increase. This may be due, in part, to exchange rate fluctuations in investments that have an exposure to currencies other than the base currency of the Funds. Past performance is no guide to or guarantee of future performance.

The value of commodity and derivative investments such as options and futures can be extremely volatile. The Funds may invest in securities of distressed companies, illiquid securities and non-publicly traded securities.

Persons considering investing in the Funds should read the risk disclosure in the Prospectus.

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