

Olivia Lankester

Director, Responsible Investing & Sustainability – Global Emerging Markets



Introduction

Welcome to our Global Emerging Markets' ESG Materiality commentary – a quarterly publication that demonstrates our engagement activity with portfolio companies and showcases holdings helping to create positive impacts in line with the UN's Sustainable Development Goals (SDGs).

In this issue, we reflect on the 2022 voting seasons and key trends, including the continued push for greater board independence and diversity across emerging markets. We also profile two holdings – a Hong Kong-based American multinational insurance and finance corporation and a Taiwanese manufacturer of laser epitaxial wafers and optoelectronics wafers – that have shown positive progress on environmental, social, and governance (ESG) topics, following our engagement.

As we have done the past decade, we remain committed to acting as responsible investors by focusing on companies best placed to tackle sustainability challenges as they arise.

Our vision for responsible long-term investing in emerging market equities

At a glance

- We aim to select companies with attractive business models and, if we identify material ESG issues, we seek to improve them through engagement.
- In the case of companies with material ESG issues, management teams must be willing to confront sustainability challenges and enter the transformative process of engagement.
- We maintain a low carbon footprint and prioritise engagements with holdings in the extractive industries or those with higher levels of emissions.
- We engage on strategic and/or ESG matters, including issues which are relevant to achieving the UN's Sustainable Development Goals; our engagements seek positive impact across value chains.

Portfolio snapshot, Q3 2022

As of the end of September 2022, we engaged with companies representing **80%** of our AUM, making progress in **53%** of these engagements.

Percentage of AUM engaged by theme



Source: Federated Hermes as at 30 September 2022.

Our portfolio's carbon footprint, Q3 2022

Our portfolio is considerably greener than the MSCI emerging market benchmark in terms of Scope 1, Scope 2 and Scope 3 greenhouse gas (GHG) emissions.¹



'We adopt the methodology set by the Task Force on Climate-related Financial Disclosures (TCFD) to measure our portfolio's emissions, carbon footprint and emission intensity. See Implementing the recommendations of the Task Force on Climate-related Financial Disclosures for further information. Companies' greenhouse gas emissions are categorised into three groups or 'Scopes' by the most widely-used international accounting tool, the Greenhouse Gas (GHG) Protocol. Scope 1 covers direct emissions from owned or controlled sources. Scope 2 covers indirect emissions from the generation of purchased electricity, steam, heating and cooling consumed by the reporting company. Scope 3 includes all other indirect emissions that occur in a company's value chain.

²Benchmark source: MSCI. The MSCI data is for internal use only and may not be redistributed or used in connection with creating or offering any securities, financial products or indices. Neither MSCI nor any other third party involved in or related to compiling, computing or creating the MSCI data (the "MSCI Parties") makes any express or implied warranties or representations with respect to such data (or the results to be obtained by the use thereof), and the MSCI Parties hereby expressly disclaim all warranties of originality, accuracy, completeness, merchantability or fitness for a particular purpose with respect to such data. Without limiting any of the foregoing, in no event shall any of the MSCI Parties have any liability for any direct, indirect, special, punitive, consequential or any other damages (including lost profits) even if notified of the possibility of such damages.

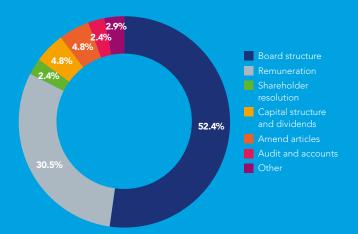
IN FOCUS:

Key voting season trends in emerging markets

The annual general meeting (AGM) voting season in 2022 saw renewed attempts to improve board diversity and independence – underlining our focus on board effectiveness as a key driver of long-term shareholder value.

In the Global Emerging Markets (GEMs) Equity strategy we voted against management on grounds of board composition at 52.4% of companies in the portfolio (see Figure 1).

Figure 1: GEMs strategy votes against (or abstentions) in 2022.



Independence

We continued to push for improved board independence both through our voting and engagement discussions. In some markets, we now seek higher proportions of independent directors, such as 40% in Mexico and 50% in Brazil for the Novo Mercado listing segment, where corporate governance requirements are more stringent.

Through our engagements, we are able to consider not just the proportion of independent members but also how they function in practice. Some boards fulfil the independence criteria at a technical level, but this does not always result in sufficient genuinely independent thought on the board.

We opposed directors at companies in India, China and Hong Kong where their long tenure weakened board independence or where non-independent directors sat on audit committees. For example, we voted against management at an Indian non-banking financial services company, a Chinese biotechnology group, a Taiwanese manufacturer of power management integrated circuits and a Chinese solar group on independence grounds.



However, there are times when engagement remains the best way forward, even if there are some concerns on independence. For example, at a South Korean multinational electronics group, we have been concerned that nearly half the board are executives, reducing the proportion of independent directors. However, we ultimately supported the election of proposed executive board members, given a range of recent positive governance developments, including implementation of a new compliance framework. Meanwhile, we will continue to engage to seek an increase in the proportion of independent directors.

Separation of CEO/Chair

Our corporate governance principles set out a clear expectation for the separation of chief executive officer (CEO) and chair roles as the best way to ensure the effectiveness and independence of the board. We recognise that the transition to separate roles can take time and requires careful succession planning but nevertheless see this as a priority. In the absence of an independent chair, the overall independence of the board takes on extra significance and we also recommend the appointment of a lead independent director (see box) as a counterweight to a combined CEO/ chair. As an example, we are engaging a Chinese multinational technology group on this topic and are pleased to hear that it is under consideration by the board.

Role of lead independent director (as set out in Federated Hermes Corporate Governance principles)

- Leading the group of non-executive directors and functioning as a link between them and the executive directors
- Consolidating the views of other board directors and acting as the main, constructive counter-weight to the chair, executives and major shareholders on the board
- Chairing meetings of non-executive directors
- Playing a key role in board evaluation and shareholder engagement
- Representing the interests and views of minority shareholders at board meetings
- Ensuring that all directors are sufficiently wellinformed to perform their duties
- Managing government investigations (if any) as a nonexecutive but informed director of the company.

Gender diversity

The slow progress in board and senior management gender diversity in Brazil led B3, the Brazilian Stock Exchange, to propose the introduction of a new listing rule, on a 'comply or explain' basis. This requires companies to have at least one woman and one ethnically diverse member on the board or the executive committee from 2025. This remains below our expectations of a minimum threshold of 20% female representation, which is based on the premise that a diverse board is the best way to ensure robust challenge and protection against 'group think'.

The slow progress in board and senior management gender diversity in Brazil led B3, the Brazilian Stock Exchange, to propose the introduction of a new listing rule, on a 'comply or explain' basis.

In Asia, legal requirements are also tightening, for example, in South Korea, Malaysia and Hong Kong. At a Hong Kongbased American multinational insurance and finance corporation, we recommended support for directors by exception to our policy to recognise its progress in reaching a level of diversity that is just below our minimum expectations (see case study on page 5). In China, we were pleased to see progress at companies such as a Chinese multinational technology group, which now has three female board directors after several years of engagement on this topic, and Chinese supplier of solutions for power and automation technologies (albeit with small steps) where gender diversity increased from 8% to 17% in 2022³. However, we voted against other names where there were no such accentuating circumstances or progress such as a Chinese telecom infrastructure group and a Chinese construction and logistics firm. More focus is needed to raise female board membership far above our current 20% minimum threshold.

Progress report

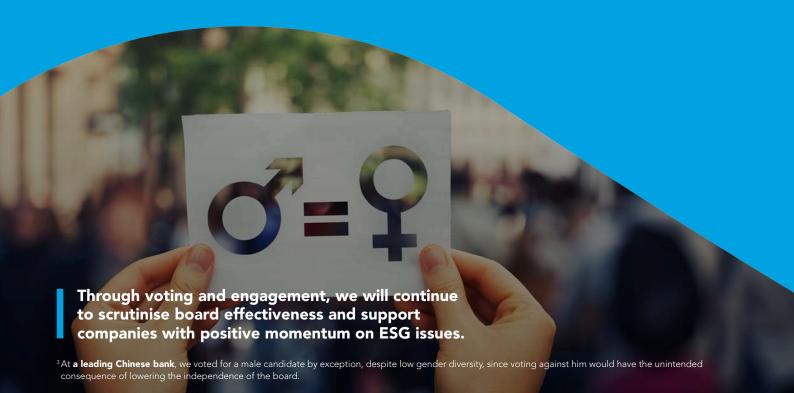
We were pleased to see some companies performing well this year. The board of a multinational Indian tech group, for example, is now 60% independent and 40% female while a Brazilian retail company is 64% independent and 38% female.

We were also pleased to see improved gender diversity at a Mexican airport operator (up to 27% from 10% in 2018) although we noted that the group has zero female representation at executive management level and have raised this as an issue for the company to address.

However, there is still room for improvement on independence and diversity. At a national level there has been progress on gender diversity requirements, but some backsliding in other areas. For example, the Indian regulator has revoked a requirement to separate the roles of CEO and chair (downgraded to a recommendation), after pressure from major companies.

In combination with EOS, our stewardship team at Federated Hermes, we have recently tightened expectations on independence and diversity in some markets, such as Brazil.

Meanwhile, we will continue to scrutinise board effectiveness and translate this into voting recommendations. In combination with EOS, our stewardship team at Federated Hermes, we have recently tightened expectations on independence and diversity in some markets, such as Brazil. We must now focus on enforcing these tighter expectations and continue to raise them in markets as relevant.





ENGAGEMENT CASE STUDY

A Hong Kong-based American multinational insurance and finance corporation

EOS4, our stewardship team at Federated Hermes, has engaged extensively with the company on a range of issues, including board gender diversity and is pleased to see improvements.



Company overview

The holding is a Hong Kong-based American multinational insurance and finance corporation, with a presence in 18 markets across Asia-Pacific.

Details of engagement

We have been engaging with the company on a range of topics since 2013, including on governance, human capital management and its sustainability strategy. Since 2018, we have been communicating our expectation for the board to feature at least 20% female directors by 2020 due to the evidence that greater diversity results in improved debate and decision-making. Given limited progress, in 2020 we recommended voting against the election of the nomination committee chair, who is also the independent board chair. The company secretary acknowledged our concerns and followed through on some of our suggestions, such as refreshing the board diversity policy.

Since 2018, we have been communicating our expectation for the board to feature at least

20% female directors by 2020 due to the evidence that greater diversity results in improved debate and decision-making.

We will continue our productive discussions with the company about its board composition and effectiveness, as well as climate change and other sustainability matters.

We continued to reiterate our perspective and signalled our ongoing concerns at the 2021 AGM, with a further recommended vote against the longest-serving member of the nomination committee who was up for election.

Outcomes and next steps

We are pleased to see that the company has now appointed an additional female director to the board, which has resulted in board gender diversity rising to 18%, just below our current expectations. In a call with the head of investor relations and the sustainability team in early 2022, we welcomed this development and thanked the company for taking our feedback into account, whilst encouraging it to stay focused on further increasing board gender diversity. We learned that the new female director has brought valuable technology and accounting skills to the board. We will continue our productive discussions with the company about its board composition and effectiveness, as well as climate change and other sustainability matters.

This information does not constitute a solicitation or offer to any person to buy or sell any related securities or financial instruments.

⁴EOS is a leading stewardship service provider at Federated Hermes and its engagement activities enable long-term institutional investors to be more active owners of their assets, through dialogue with companies on environmental, social and governance issues.



ENGAGEMENT CASE STUDY

Taiwanese manufacturer of laser epitaxial wafers and optoelectronics wafers

Since our engagement, the company produced its first Corporate Social Responsibility (CSR) report and started to report against the key pillars of the Task Force on Climate-related Financial Disclosures (TCFD) recommendations. The company set short-, medium-, and long-term emission targets and committed to carbon neutrality by 2050.



Engagement timeline



 EOS' first engagement on setting climate and renewable energy targets.



 The company issued its first Corporate Social Responsibility report.



 The company established the Corporate Sustainability Committee at the board.



 The company started to report against the TCFD key pillars and announced its short-term climate targets by 2025.



The company set short-, medium- and long-term climate targets and committed to carbon neutrality by 2050.

Company overview

The company engages in the research, design, manufacture, and sale of laser epitaxial wafers and optoelectronics wafers. It specialises in the manufacture of wired communications machinery and equipment, and electronic components. When we first engaged with this company in 2018, the company did not yet publish a sustainability report, disclose any ESG data or set any climate-related targets

Engagement objectives:



Environmental:

TCFD reporting, Emissions reductions

Sustainable Development Goals:





Top three successes:



The company produced its first Corporate Social Responsibility (CSR) report



The company started to report against the key pillars of the Task Force on Climate-Related Financial Disclosures (TCFD) recommendations



The company set short-, medium-, and long-term emission targets and committed to carbon neutrality

Our engagement

We started our engagement with the company on climate data disclosure and target-setting in 2018 by regularly meeting with the chief financial officer (CFO). We requested the company to start collecting and reporting ESG progress annually and suggested it refer to the CDP climate change survey framework for disclosure.

In 2019, we further stressed the importance of setting targets on energy efficiency and emissions. We met with the company's sustainability adviser and agreed that one of the main targets for the company is to report against the Task Force on Climate-Related Financial Disclosures (TCFD)⁵ recommendations. We urged that the process of determining a long-term target should start as soon as possible and be given sufficient resources, instead of its current approach of only setting yearly incremental emissions reduction targets. We explained the benefit of a more forward-looking approach and target-setting informed by risk mitigation and long-term planning. We also suggested it further examine peer companies' disclosure and explore purchasing green energy to reduce its Scope 2 emissions⁶. In 2021, we encouraged more detailed disclosure about risk and financial impact and how this links to strategy. We shared information about science-based targets, as well as several TCFD examples.

We started our engagement with the company on climate data disclosure and target-setting in 2018 by regularly meeting with the chief financial officer (CFO).

Changes at the company

In 2018, the CFO shared with us that the board has approved allocating dedicated resources for corporate sustainability purposes and that the company will disclose greenhouse gas emissions information in its next annual report. In October 2019, the company issued its first CSR report. In December 2019, it established the Corporate Sustainability Committee at the board which is comprised of three independent board directors, the board chair, and an execution team led by the general manager that reports quarterly to the board. Despite the scarcity of renewable energy in Taiwan, the company took steps to install solar panels on its newly built factory's rooftop. The company disclosed its first short-term climate target in June 2021 by committing to reduce greenhouse gas emissions intensity by 6% by 2025. We were also pleased to learn that the company started reporting against the TCFD key pillars.



The company disclosed its first shortterm climate target in June 2021 by committing to reduce greenhouse gas emissions intensity by

6% by 2025.

At a meeting in June 2022, the chair and CFO shared that the board had decided to commit to carbon neutrality by 2050. In its latest sustainability report published in the same month, it further disclosed its medium- and long-term climate targets. This set of targets aims to source 100% renewables for non-manufacturing facilities, and 20% for manufacturing facilities by 2030. It also aims to achieve no carbon emission growth by 2040 and reach carbon neutrality by 2050. The company confirmed that its carbon footprint verification and a carbon management plan will be finalised by the end of 2022. In addition it will further improve its TCFD reporting in the 2023 sustainability report. The CFO also confirmed that a submission to the Science Based Targets initiative (SBTi)⁷ is also part of the next three-to-five-year plan.

Next steps

We welcomed the company's new climate commitment and will continue to engage on board gender diversity, alignment to the Paris goals (or further 1.5°C alignment), improvement of TCFD reporting and supply-chain climate readiness.

This information does not constitute a solicitation or offer to any person to buy or sell any related securities or financial instruments.

⁵The Task Force on Climate-Related Financial Disclosures (TCFD) was created in 2015 by the Financial Stability Board (FSB) to develop consistent climate-related financial risk disclosures for use by companies, banks, and investors in providing information to stakeholders.

⁶Companies' greenhouse gas emissions are categorised into three groups or 'Scopes' by the most widely-used international accounting tool, the Greenhouse Gas (GHG) Protocol. Scope 1 covers direct emissions from owned or controlled sources. Scope 2 covers indirect emissions from the generation of purchased electricity, steam, heating and cooling consumed by the reporting company. Scope 3 includes all other indirect emissions that occur in a company's value chain.

⁷The Science Based Targets initiative (SBTI) provides companies with a clearly defined pathway to future-proof growth by specifying how much and how quickly they need to reduce their greenhouse gas emissions.

The value of investments and income from them may go down as well as up, and you may not get back the original amount invested. Any investments overseas may be affected by currency exchange rates. Past performance is not a reliable indicator of future results and targets are not guaranteed.

Investments in emerging markets tend to be more volatile than those in mature markets and the value of an investment can move sharply down or up.

For Professional Investors only. This is a marketing communication. The enclosed material is confidential. This document does not constitute a solicitation or offer to any person to buy or sell any related securities, financial instruments or financial products, and is not to be reproduced or redistributed without the prior written consent of Federated Hermes.

The following companies are either a subsidiary of or affiliated with Federated Hermes Limited, and all operate under the "Federated Hermes Limited" brand. Hermes Investment Management Limited ("HIML"); Hermes Real Estate Investment Management Limited ("HRIML"); Hermes Equity Ownership Services Limited ("EOS"); Hermes Stewardship North America Inc. ("HSNA"); Hermes GPE LLP ("Hermes GPE"); Hermes GPE (USA) Inc. ("Hermes GPE USA"), and Hermes GPE (Singapore) Pte. Ltd. ("HGPE Singapore"), Federated Investors Australia Services Pty Ltd. ("FIAS") and Federated Hermes Japan Ltd ("FHJL"). HIML and HAIML are each authorised and regulated by the Financial Conduct Authority. HAIML and HIML carry out regulated activities associated with HREIML. HIML, Hermes GPE and Hermes GPE USA are each a registered investment adviser with the United States Securities and Exchange Commission ("SEC") and HAIML and HFMIL are each an exempt reporting adviser. HGPE Singapore is regulated by the Monetary Authority of Singapore. FIAS holds an Australian Financial Services Licence. FHJL is regulated by Japan Financial Services Agency. HFMIL is authorised and regulated by the Central Bank of Ireland. HREIML, EOS and HSNA are unregulated and do not engage in regulated activity. For a full list of all affiliated companies please see the relevant Form ADV. Certain affiliates have cash solicitation arrangements under which they receive compensation for referring prospects for advisory services. Any statements of opinion constitute only current opinions which are subject to change and which we do not undertake to update.

In Canada: HIML is not registered in Canada as a dealer, adviser or investment fund manager under applicable Canadian securities laws. Except for the provinces of Alberta, British Columbia, Ontario, Quebec and Nova Scotia, HIML does not engage in the business of, and none of its activities should be construed as holding itself out as engaging in the business of, advising anyone in any Canadian jurisdiction with respect to investing in, buying or selling securities. In the provinces of Alberta, British Columbia, Ontario, Quebec and Nova Scotia, HIML relies on the international adviser registration exemption pursuant to section 8.26 of National Instrument 31-103— Registration Requirements, Exemptions and Ongoing Registrant Obligations. Prior to carrying on any investment advisory or portfolio management services for a client located in a Canadian jurisdiction other than Alberta, British Columbia, Ontario, Quebec or Nova Scotia, HIML will first need to take certain steps to either obtain the appropriate registration or rely on an available exemption from registration.

Some of the information provided in this document was obtained from a third party and has not been reviewed by Federated Hermes for accuracy. This document does not constitute, in whole or in part, an offering memorandum.

Portfolio Holdings: To derive Ten Largest Holdings, Characteristics, Economic Sector Weightings, Country Weightings and Portfolio Holdings for presentation purposes, the portfolio manager uses the market value weighted based on the total market value of the entire portfolio. For top/bottom contributing stocks total effect to the portfolio was used to rank the stocks. Holdings data and securities discussed should not be relied upon as a complete listing nor taken as representative of an account's entire portfolio. In the aggregate, securities may represent only a small percentage of an account's portfolio holdings. The information on particular holdings may be withheld if it is in the client's best interest to do so. Portfolio holdings are subject to change without notice. It should not be assumed that any securities transactions, holdings discussed, nor any investment recommendations or decisions we make will be profitable or will equal the investment performance of the securities discussed herein.

Allocations: The allocation distribution and actual percentages may vary from time-to-time. The types of investments presented in the allocation chart will not always have the same comparable risks and returns. The actual performance of the portfolio will depend on the Portfolio Manager's ability to identify and access appropriate investments, and balance assets to maximize return while minimizing its risk. The actual investments in the portfolio may or may not be the same or in the same proportion as those shown in this document.

Benchmark: These benchmarks are broad-based indices which are used for illustrative purposes only and have been selected as they are well known and are easily recognizable by investors. Comparisons to benchmarks have limitations because benchmarks have volatility and other material characteristics that may differ from the portfolio. For example, investments made for the portfolio may differ significantly in terms of security holdings, industry weightings and asset allocation from those of the benchmark. Accordingly, investment results and volatility of the portfolio may differ from those of the benchmark. Also, the indices noted in this presentation are unmanaged, are not available for direct investment, and are not subject to management fees, transaction costs or other types of expenses that the portfolio may incur. In addition, the performance of the indices reflects reinvestment of dividends and, where applicable, capital gain distributions. Therefore, investors should carefully consider these limitations and differences when evaluating the comparative benchmark data performance. The information regarding the index is included merely to show the general trends in the periods indicated and is not intended to imply that the composite was similar to the index in composition or risk.

Performance: Many factors affect performance including changes in market conditions and interest rates and in response to other economic, political, or financial developments. Past performance is not a guide to or indicative of future results. Future returns are not guaranteed, and a loss of principal may occur. All performance includes reinvestment of dividends and other earnings.

ESG Investments: may be viewed as 'sustainable,' or 'socially conscious,' among other names ESG factors may be utilized and evaluated differently by different investment managers and may mean different things to different people Investing based in part on ESG factors carries the risk that, under certain market conditions, the investment strategy may underperform strategies that do not utilize such factors. The application of responsible investment criteria may affect exposure to certain sectors or types of investments and may impact relative investment performan

market. An investment's ESG performance or an investment manager's assessment of such performance may change over time. The successful application of ESG factors is dependent on an investment manager's skill in properly identifying and analyzing material ESG issues, and the suitability of ESG investments may change over time.

Issued and approved by Hermes Investment Management Limited ("HIML") which is authorized and regulated by the Financial Conduct Authority. Registered address: Sixth Floor, 150 Cheapside, London EC2V 6ET. Telephone calls may be recorded for training and monitoring purposes

BD011021. 0014078 11/22



Federated Hermes

Federated Hermes is a global leader in active, responsible investing.

Guided by our conviction that responsible investing is the best way to create long-term wealth, we provide specialised capabilities across equity, fixed income and private markets, multi-asset and liquidity management strategies, and world-leading stewardship.

Our goals are to help people invest and retire better, to help clients achieve better risk-adjusted returns, and to contribute to positive outcomes that benefit the wider world.

All activities previously carried out by Hermes Investment Management are now undertaken by Federated Hermes Limited (or one of its subsidiaries). We still offer the same distinct investment propositions and pioneering responsible investment and stewardship services for which we are renowned – in addition to important strategies from the entire group.

Our investment and stewardship capabilities:

- Active equities: global and regional
- Fixed income: across regions, sectors and the yield curve
- Liquidity: solutions driven by four decades of experience
- Private markets: real estate, infrastructure, private equity and debt
- Stewardship: corporate engagement, proxy voting, policy advocacy

For more information, visit **www.hermes-investment.com** or connect with us on social media:



