Global Equities:

how Zoetis is advancing animal health



Louise Dudley, Portfolio Manager Global Equities





Zoetis is a US producer of animal health medicines and vaccines

Employs approximately

Operates a network of 28
manufacturing sites across
11 countries and sells its
products in more than

100 countries

Within our Global Equity ESG strategy, we like stocks with robust financial statements, competitive strength and a proven ability to consistently beat revenue and earnings expectations. Ideally, these companies should also be guided by impressive management teams, mitigate environmental, social and governance (ESG) risks and appear cheap relative to peers. But very few stocks embody such an ideal investment. As such, we identify those with the most attractive combinations of fundamental characteristics and ESG characteristics in every market environment.

Ideally, these companies should also be guided by impressive management teams, mitigate ESG risks and appear cheap relative to peers.

Indeed, our research has found that companies that have managed their ESG risks have historically outperformed over the long-term¹. We therefore seek companies with good or improving ESG characteristics – and the latter has the potential to unlock significant value.

However, often data providers' external ratings differ and so, it is important to take an independent view of a company, focusing on the relevant material issues. To do this, we use our proprietary QESG score, which assesses a company's ESG characteristics relative to its industry peers. Meanwhile, we conduct a qualitative assessment using our unique tool, the ESG Dashboard, to integrate further ESG research into investment decisions as well as insights from our stewardship business, EOS at Federated Hermes ('EOS'). In turn, this approach helps us to identify opportunities and avoid companies with harmful or controversial behaviours.

One such example that demonstrates good ESG characteristics is current holding Zoetis, a leading global animal health company that produces vaccines and medicines for both pets and farm animals.

It is important to take an independent view of a company, focusing on the relevant material issues.

Engagement timeline

Engagement objectives

We would like Zoetis to:

- A clarify its policies and procedures on the use of antibiotics in animal feed
- A establish acceptable antibiotic pollution limits from manufacturing facilities
- A improve human capital management disclosures and increase employee retention
- A increase board diversity

During a meeting with the company's investor relations team, we raise the issue of board diversity. It recognises the importance of gender diversity. We also raise our concerns about the need to increase employee engagement so as to improve retention rates.

We raise the issue of antibiotic pollution with the company's investor relations and research and development teams. We ask the company to commit to publishing an antibiotic policy.

Sept **2018**

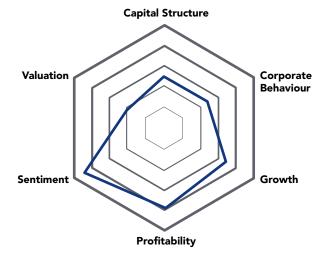
Oct **2018**



Animal pharma: a growing segment

The Alpha Model – our proprietary automated analyst which assesses the attractiveness of companies in the investable universe from multiple angles over the long term – shows that Zoetis is a well-run company (see figure 1). It has demonstrated strong growth, recording revenue growth of 10% to \$6.3bn in 2019². In Q1 2020, it generated 7% operational growth in revenue and 10% operational growth in adjusted net income, owing to the strength of its diverse portfolio (notably, its companion animal products) and the global scope of its business despite the coronavirus pandemic³. However, like many other companies, Zoetis has lowered its full-year guidance citing uncertainties posed by the virus (such as expected recessionary conditions in the global economy and FX headwinds).

Figure 1. The Alpha Model's assessment of Zoetis



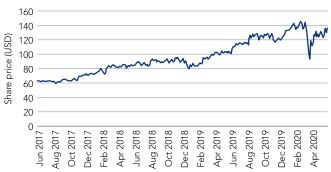
Source: Federated Hermes, as at May 2020.

The company looks most attractive based on profitability, with positive trends in both net and gross margins.

That said, our Global Equity ESG strategy has a long-term focus – and the Alpha Model shows that sentiment towards the company remains positive and it has a reasonable valuation relative to its peers. The company looks most attractive based on profitability metrics, with positive trends in both net and gross margins. As a result of its recent and forward-looking earnings growth, and owing to the essential role it plays in sustaining and protecting animal life, we view Zoetis as a resilient, attractive investment – despite recent downward revisions to its full-year guidance. The company expects to see a strong recovery in sales for 2021 and further growth in 2022.

Like many other companies, Zoetis has lowered its full-year guidance citing uncertainties posed by the virus (such as expected recessionary conditions in the global economy and FX headwinds).

Figure 2. Zoetis' share price has more than doubled in recent years



Source: Federated Hermes, as at May 2020.

Furthermore, the company remains focused on its future growth: in April, it acquired Performance Livestock Analytics, a technology company that simplifies data for the livestock industry to accelerate progress in precision livestock farming and improve the sustainability of producers' operations. It also recently unveiled a new insurance unit in a bid to take advantage of rising pet ownership in the US.

The company confirms that it is reviewing its ESG strategy and disclosures – this includes plans to implement a global policy on antibiotics and policies on human capital management. It also confirms that it audits suppliers on antibiotic pollution and acknowledges our concerns about the need to establish an internal pollution limit. We ask for more details on the company's research on alternatives to animal testing and agree to share industry practices.

The appointment of a new female CEO increases board diversity.

Oct **2019**

Jan **2020**

²"Zoetis 2019 Annual Report," published by Zoetis in February 2020.

³ "Zoetis Announces First Quarter 2020 Results," published by Zoetis on 6 May 2020.





Farms and pharma: acting with integrity

Zoetis is committed to advancing animal health: it works to predict, prevent and treat illness in animals and address everpresent as well as unmet medical needs. In doing so, it helps to protect and enhance public health.

Guided by its core beliefs, the company seeks to act with integrity. Zoetis acknowledges that animal-based biomedical research remains vital to the evaluation and regulatory processes of new medicines⁴. However, it commits to treat animals humanly as documented in its policy on animal care and welfare. At the same time, it is committed to the development and use of scientifically validated alternative testing methods that are acceptable to regulatory authorities. It continues to engage and participate in cross-industry efforts aimed at developing and refining new in-vitro testing and predictive informatics-based systems that could reduce animal usage in the future.

The company also ensures its operations are sustainable from the research stage through to the entire lifecycle of its products. Its firm-wide environmental programme seeks to reduce the environmental impact of its operations and products on society. This includes focusing on energy and GHG reduction, natural resource conservation and production process improvements, pharmaceuticals in the environment, and products and services which would benefit both the business and its customers.



Engaging on animal health

Zoetis is less exposed to ESG risk than human-focused pharmaceutical companies. In addition, the company has no material ESG-related controversies.

As we've already mentioned, within the Global Equity ESG strategy, we use the QESG Score to assess a company's ESG characteristics. This score reflects the current behaviour of a company and, crucially, how it is improving. Those ranked higher than their peers are favoured. Zoetis scores particularly well from a governance viewpoint. And while the company does lag its peers slightly on environmental and social measures, it should be noted that the company's sole focus on veterinary medicines presents a distinct risk profile compared to its human-focused pharmaceutical peers. As such, despite appearing in line with or even lagging peers on individual metrics, overall the company tends to score very highly due to lower ESG risk exposures. It ranks in the top five industry leaders on corruption issues.

The company ranks in the top five industry leaders on corruption issues.

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.

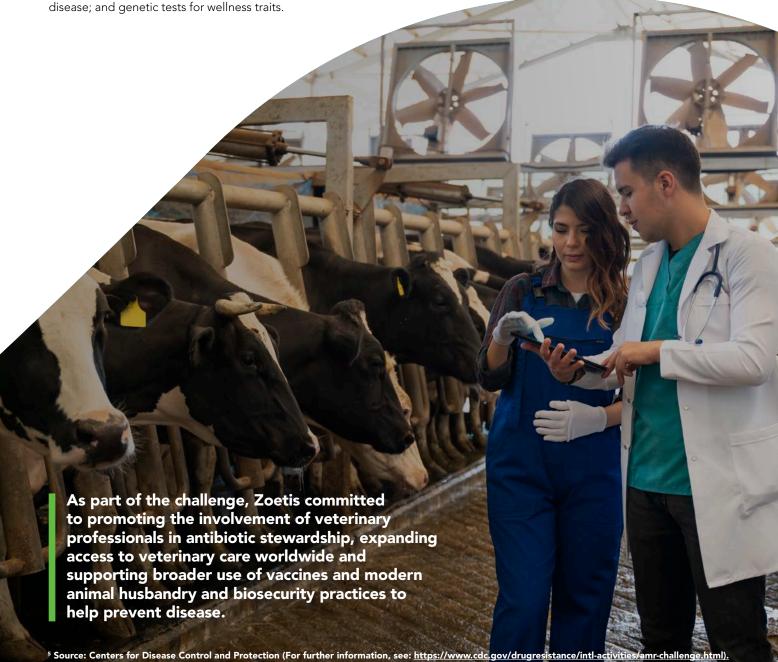
Alongside our colleagues at EOS, we engage with Zoetis. Thus far, the company has been receptive to our engagements: we have had in-person meetings and calls with members of the investor relations and innovations teams. We have been engaging on the topic of antibiotic stewardship, encouraging the company to establish a global policy and implement pollution limits in its manufacturing process. In addition, we have been engaging to encourage the company to increase gender diversity on the board and improve its disclosures around human capital management.

Last year, Zoetis joined the Antimicrobial Resistance (AMR) Challenge alongside 350 organisations across the globe to accelerate the fight against AMR⁵. As part of the challenge, Zoetis committed to promoting the involvement of veterinary professionals in antibiotic stewardship, expanding access to veterinary care worldwide and supporting broader use of vaccines and modern animal husbandry and biosecurity practices to help prevent disease. It is also working to develop veterinary-only antibiotics and antibiotic alternatives; novel vaccine technologies; diagnostic tests; sensors sending and analysing digital information to predict and detect underlying signs of

In addition, the company has expressed to us that it plans to implement a global antibiotics policy as part of an ongoing review of it's ESG disclosures. And although we welcome this development, we remain disappointed that it was unable to commit to stop the sale of antibiotics for growth promotion purposes or reduce the proportion of medically important antibiotics in its portfolio.

We will continue to engage with the company and monitor its progress on these issues – and in doing so, we believe this will further strengthen Zoetis' position on ESG issues, particularly in relation to its policy on antibiotics.

Zoetis is working to develop veterinary-only antibiotics and antibiotic alternatives.





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 now form the international business of Federated Hermes. Our brand has evolved, but we still offer the same distinct investment propositions and pioneering responsible investment and stewardship services for which we are renowned – in addition to important new 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:



For professional investors only. This is a marketing communication. It does not constitute a solicitation or offer to any person to buy or sell any related securities, financial instruments or financial products. No action should be taken or omitted to be taken based on this document. Tax treatment depends on personal circumstances and may change. This document is not advice on legal, taxation or investment matters so investors must rely on their own examination of such matters or seek advice. Before making any investment (new or continuous), please consult a professional and/or investment adviser as to its suitability. Any opinions expressed may change. All figures, unless otherwise indicated, are sourced from Federated Hermes.

Federated Hermes refers to the international business of Federated Hermes ("Federated Hermes"). The main entities operating under Federated Hermes are: Hermes Investment Management Limited ("HIML"); Hermes Fund Managers Ireland Limited ("HFM Ireland"); Hermes Alternative Investment Management Limited ("HAIML"); Hermes European Equities Limited ("HEEL"); Hermes Real Estate Investment Management Limited ("HREIML"); Hermes Equity Ownership 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. Limited ("HGPE Singapore"). HIML, HAIML and HEEL are each authorised and regulated by the Financial Conduct Authority. HAIML and HIML carry out regulated activities associated with HREIML. HIML, HEEL, Hermes GPE and Hermes GPE USA are each a registered investment adviser with the United States Securities and Exchange Commission ("SEC"). HGPE Singapore is regulated by the Monetary Authority of Singapore. HFM Ireland is authorised and regulated by the Central Bank of Ireland. HREIML, EOS and HSNA are unregulated and do not engage in regulated activity.

In Australia: This document is directed at 'Wholesale Clients' only. Any investment products referred to in this document are only available to such clients. Hermes Investment Management Limited operates under the relevant class order relief and does not hold an Australian Financial Services Licence.

In Hong Kong: The contents of this document have not been reviewed by any regulatory authority in Hong Kong. You are advised to exercise caution in relation to the offer. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice. The strategies are not authorised under Section 104 of the Securities and Futures Ordinance of Hong Kong by the Securities and Futures Commission of Hong Kong. Accordingly the distribution of this document, and the placement of interests in Hong Kong, is restricted. This document may only be distributed, circulated or issued to persons who are professional investors under the Securities and Futures Ordinance and any rules made under that Ordinance or as otherwise permitted by the Securities and Futures Ordinance.

In Spain: Hermes Investment Management Limited is duly passported into Spain to provide investment services in this jurisdiction on a cross-border basis and is registered for such purposes with the Spanish Securities Market Commission – Comisión Nacional del Mercado de Valores under number 3674.

Issued and approved by Hermes Investment Management Limited which is authorised and regulated by the Financial Conduct Authority. Registered address: Sixth Floor, 150 Cheapside, London EC2V 6ET. Telephone calls will be recorded for training and monitoring purposes. Potential investors in the United Kingdom are advised that compensation may not be available under the United Kingdom Financial Services Compensation Scheme.

BD005650 0008960 06/20