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Introduction

At Impax, every strategy is designed to intentionally allocate clients’ capital towards those companies which are expected to benefit as the global economy transitions to a more sustainable model. This Beyond Financial Returns Report provides post-investment evidence of this intentionality.

Reporting this year includes data and information related to stewardship outcomes, our policy advocacy focus, as well as impact metrics such as the carbon profile and UN Sustainable Development Goals (SDG) mapping of each strategy. Impax has been measuring environmental impact for its thematic strategies since 2015 and continues to evolve and refine impact reporting in an effort to align with emerging best practice and standardization where possible.

Impax’s engagement and voting activity is included to provide a more comprehensive view on Sustainability and Stewardship outcomes for the portfolio. The objective of engagement with investee companies is monitoring, risk management and encouraging improved processes and disclosures, through company-specific, thematic and proxy-voting-related engagements, all important elements of the investment process. For 2022 reporting we have provided a breakdown of Impax’s priority engagement themes including climate, people and governance. In addition, Impax has formally distinguished between “outreach activities” and “engagement dialogues” in our tracking of engagements during the year. Impax has not included outreach numbers in this report, but we plan to include these statistics for next year’s reporting. We hope this will provide our investors with further insight on emerging themes.

Impax’s Policy Advocacy work is focused on shaping the markets and supporting the development and creation of public policy which will accelerate the transition to a more sustainable economy. We plan to combine company engagement and policy advocacy wherever possible to accelerate positive outcomes in the real economy, so-called systematic engagement, as described in our recent Stewardship & Advocacy Report.

Impax’s actively managed listed investment strategies employ universe or taxonomy formation to focus portfolios on companies that are set to benefit from the transition to a more sustainable economy. The impact metrics reported for Impax’s strategies relate to the benefits that the products and services of investee companies are enabling. Investing in listed companies that deliver positive impact does not increase that impact but demonstrates the investment is strongly aligned to companies benefiting from, and enabling, the transition to a more sustainable economy.

Over the past year, Impax has reviewed its approach to reporting carbon emissions to improve transparency and reflect the latest industry guidance. We will continue to provide detailed information by strategy on the greenhouse gas (GHG) emissions of the companies in which we invest, broken down by Scope 1 & 2, and Scope 3 emissions, as well as the avoided GHG emissions arising from the portfolio companies' products and services. Historically, we have also reported a net GHG emissions and avoidance metric for each strategy but have decided to discontinue reporting this figure and favor gross GHG metrics. This approach aligns with WBCSD Guidance⁴ on Avoided Emissions published in March 2023, which states that Scope 1, 2 and 3 GHG emissions should be separated from avoided emissions in external reporting. Impax is part of several industry initiatives seeking to establish standardization to the measurement and reporting of avoided emissions, a critical metric for environmental and climate solutions.

¹ World Business Council for Sustainable Development

⁴ World Business Council for Sustainable Development
**Stewardship summary 2022**

**Engagement activity**

Stewardship is an important part of Impax’s investment process. Engagement is used to mitigate risk, and to enhance value and investment opportunities. We remain dedicated to helping companies navigate the transition to a more sustainable economy - engagement can strengthen investee companies over time, making them more resilient. This process takes time and often transpires over longer horizons, with topics for engagement maturing and evolving.

**How we report on engagements**

For 2022, we have moved away from reporting the total number of engagements and are reporting the number of investee companies we engaged with in the strategy, along with a percentage split and count of the themes we engaged with them on. It is important to highlight that multiple themes may be discussed during one engagement, and we believe that reporting engagements in this way provides more transparency and value to clients.

We have also formally distinguished between “outreach activities”, where we make a request of a company without response, and “engagement dialogues”, where we have two-way communication with decision-makers. Therefore, our engagement statistics only include engagement dialogues. Impax has not included outreach numbers this year but plans to include these statistics for 2023 engagement reporting so they can accompany the engagement dialogue statistics.

We recognize that the engagement process is a journey. As such, to supplement the statistics, we have included engagement case studies which provide valuable insight into the evolving nature of the engagement process and how we track progress over time against clearly defined objectives.

**Engagement themes for 2022**

Every year we assess and outline the thematic engagement priorities for the next 12 months. These priorities are based on market developments and emerging environmental, social and governance (ESG) and sustainability issues that are relevant and material for our companies. Within these major themes, there are more detailed and specific topics, such as physical climate risks and employee health & wellness. The below table provides a breakdown of engagement dialogues for the strategy across these themes.

<table>
<thead>
<tr>
<th>Engagement theme</th>
<th>Climate</th>
<th>People</th>
<th>Corporate Governance</th>
<th>Other ESG Issues</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Individual companies engaged</strong></td>
<td>33%</td>
<td>33%</td>
<td>33%</td>
<td>0%</td>
</tr>
</tbody>
</table>

Source: Impax Asset Management. Data as of 12/31/2022. The data in the table may not sum precisely to 100% due to rounding.
Stewardship summary 2022

Engagement dialogue by investee company

The below table provides a breakdown of themes discussed with investee companies held in the portfolio.

It is important to note that multiple themes may be covered during one engagement with an investee company.

<table>
<thead>
<tr>
<th>Investee company holding*</th>
<th>Climate</th>
<th>People</th>
<th>Corporate Governance</th>
<th>Other ESG issues</th>
</tr>
</thead>
<tbody>
<tr>
<td>CryoPort Inc</td>
<td>1</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Herc Holdings Inc</td>
<td>-</td>
<td>1</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>Rayonier Inc</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>SI-BONE Inc</td>
<td>-</td>
<td>-</td>
<td>1</td>
<td>-</td>
</tr>
<tr>
<td>Vertiv Holdings Co</td>
<td>-</td>
<td>1</td>
<td>-</td>
<td>-</td>
</tr>
</tbody>
</table>

Source: Impax Asset Management. Data as of 12/31/2022. References to specific securities are included as an illustration of the investment managements strategy and should not be considered as a recommendation to buy or sell. This example was selected based on its positive outcome. Other engagement efforts may not result in similar outcomes. Impax makes no representation that any of the securities discussed were or will be profitable, or that future investment decisions will be profitable. Refer to the Methodology page at the back of the report for further details. *Please refer to the end of the document for the holdings as of 06/30/2023. Holding subject to change.
Engagement example

Climate Risk

Cryoport, Life Sciences Tools & Services, US

Cryoport supports emerging advanced and regenerative therapy markets by manufacturing temperature controlled dewars (specialized vacuum flasks) for the safe transportation of biologic materials and therapeutics. Regenerative medicine is set to be one of the most rapidly expanding and enduring areas of medicine over this decade but presents new logistical challenges to the industry. Cryoport is a solution provider in this space and is expected to grow as regenerative medicine matures.

**Topic:** Transition Risk – Greenhouse gas (GHG) emissions management

**Start of engagement:** 2021

**Engagement objectives**

1. Start collecting greenhouse gas emissions data *(achieved, compiled GHG baseline data in 2021)*
2. Disclose to Carbon Disclosure Project *(achieved, first response submitted 2022)*
3. Publicly report GHG data in annual reporting *(achieved in 2022, first sustainability framework established, and initial reporting aligned to TCFD)*
4. Set reduction targets and report on progress *(in progress)*

Impax has been engaging with Cryoport since 2021, through its significant growth during the COVID-19 pandemic (from micro to nearly mid-cap) and into the process of embarking on its first formal ESG programme.

**Progress and outcomes**

We outlined four objectives around collection, disclosure and reporting of GHG data. The company compiled its first GHG baseline data in 2021, disclosed this data to the CDP in 2022 and publicly reported this alignment with the TCFD. Cryoport has developed a sustainability framework, but we are still working with them to establish emissions reduction targets and expect they will publish these later this year.

Since our initial engagement with Cryoport on climate risk in 2021, we have seen significant improvements in the company’s climate risk management framework, GHG disclosures and reporting in 2022.

References to specific securities are for illustrative purposes only and should not be considered as a recommendation to buy or sell. This example was selected based on its positive outcome. Other engagement efforts may not result in similar outcomes. Impax makes no representation that any of the securities discussed were or will be profitable, or that future investment decisions will be profitable. Refer to the Methodology page at the back of the report for further details.
Proxy voting summary - 2022

Proxy voting is an important catalyst for dialogue on corporate governance best practice, both before and after companies’ annual general meetings. It is an important lever which we leverage to express our views on board structure and independence, executive compensation, and shareholder rights as well as diversity, sustainability management and reporting, and climate. As shareholder proposals grow more sophisticated and plentiful every year, general investor interest in proxy voting has increased significantly, a trend we believe will continue.

Impax’s approach to shareholder proposals continues to be recognized. We ranked first in ShareAction’s “Voting Matters Report” for consistently voting in favor of key environmental and social shareholder proposals in 2020, 2021 and 2022.

Our voting decisions follow the Impax Proxy Voting Guidelines, bringing consistency and transparency to our approach. Further details can be found here.

See below for key voting statistics for the portfolio as of December 31, 2022.

51 meetings where Impax voted
435 management resolutions on which Impax voted
2 shareholder resolutions on which Impax voted
100% meetings in which Impax voted (as a percentage)
20% management resolutions in which Impax voted "against and/or abstained and/or withheld"
100% shareholder resolutions in which Impax voted "For". ie Against Management

Policy advocacy priorities for 2023 and beyond

Impax’s Global Policy Group brings together expertise from across the company to support policy makers in Europe, North America, and Asia in accelerating the transition to a more sustainable economy. This work reflects Impax’s commitment to policy advocacy and utilizes a rolling three-year plan to focus on a number of important longer-term priorities.

**Advancing the pursuit of net-zero emissions** will continue to be a focus. Impax believes its influence can be amplified by acting in concert with like-minded members of the financial community and therefore looks to play a leading role within groups including the Institutional Investors Group on Climate Change (IIGCC) and Glasgow Financial Alliance for Net Zero (GFANZ). Impax is a firm advocate that investors and lenders must not only focus on decarbonizing their portfolios, but also finance solutions that reduce GHG emissions if the world is to achieve net-zero goals. Financing the energy transition and clean electrification, as well as getting hard-to-abate sectors — such as aviation, shipping, steel and cement — on the path to net zero are key areas of opportunity.

**Greening the financial system** remains key to the transition to a more sustainable economy. Impax therefore is prioritizing work on sustainability-related disclosures, engaging with regulators including the US Securities and Exchange Commission (SEC) and the UK’s Financial Conduct Authority (FCA) to advocate for more rigorous reporting requirements. In addition, Impax will engage with new initiatives seeking to develop guidance on corporate transition plans to drive the net-zero transition in the real economy, in particular through GFANZ, the Climate Financial Risk Forum and the UK’s new Transition Plan Taskforce.

**Biodiversity loss** and growing awareness of **economic dependence on natural capital** has put this topic in the spotlight. The financial sector can play a critical role in addressing environmental degradation by both influencing companies to stop depleting natural resources and by deploying capital into nature-based solutions. Impax believes it can contribute through participation in initiatives like the Finance Sector Deforestation Action, Natural Capital Investment Alliance, and the Taskforce on Nature-Related Financial Disclosures, as well as through collaboration with policymakers. Impax is also partnering with Imperial College to advance understanding of nature-positive investment opportunities.

**Physical impacts of climate change** have been inescapable around the world, highlighting an urgent need to increase action to manage and adapt to this risk. Impax will continue to engage with policymakers and investors on **climate resilience and adaptation.** Collaborative efforts have included IIGCC’s Adaptation & Resilience Working Group and development of investment frameworks, as well as the Coalition for Climate Resilient Investment’s advances on physical climate risk models. Impax is also working jointly with Oxford University on developing a consistent methodology for translating climate change into quantitative inputs.

Lastly, on the topic of **Human Capital Development and E, D&I,** Impax explores opportunities to use investor influence to push for positive social change, including ensuring that social issues are taken into consideration in the design of net-zero policies adopted by governments and corporates. Impax’s advocacy here will continue to include collaborative work, such as in the Financing a Just Transition Alliance, as well as activities to promote diversity for example in Asia, through work with the Asian Corporate Governance Association. Impax has been engaging with US companies on their provision of employee wellness programs, including reproductive health care, since the Supreme Court’s Dobbs decision. Impax is also anticipating the SEC’s proposed rule on human capital disclosure and has developed several points to contribute for comment on that regulation.

As reported in our recent “**Stewardship and Advocacy Report**”, we plan to increasingly combine company engagement and policy advocacy to accelerate positive outcomes in the real economy, through so-called systematic engagement, with a case study included in this report.
Case study: Combining company engagement and policy advocacy – Systematic Engagement

Physical Climate Risk – mandated disclosure of material physical asset risk

Physical climate risks are systematic risks that many companies are exposed to, but that most companies are not adequately prepared for today. Impax has combined physical climate risk engagements with companies and advocacy with regulators, systematic engagements, to accelerate progress on companies’ physical climate risk management and for more detailed disclosures on companies’ geo-location data of their strategic plants and facilities, enabling investors to analyse companies’ risk exposures.

Objective:
Prompt companies to report the locations of their physical assets whose loss or damage would be a material event.

Key steps:

June 2020: Impax submitted to the SEC a petition that companies be required to report on the geolocations of their key assets. This petition was later turned into a publication in the Harvard Law School Forum on Corporate Governance.

August 2020: The New York State Common Retirement Fund joined Impax’s efforts. This enabled asking all companies in the S&P 500 to report on the location of assets whose loss or damage would be a material event.

September 2020: Impax published a paper on Physical Climate Risks - what are they, how can they be recognized, and to whom do they apply?

September 2021: Impax published Seeking Coordinates, a synthesis of what was learned from this engagement with the constituents of the S&P 500. Result: only three companies had given serious consideration to their exposure to physical risks, further proving the importance of this disclosure objective.

Summer 2022: Additional investors, including CalSTRS and PIMCO, joined these advocacy efforts.

Fall 2022: Impax further developed the request - asking companies not only to report on their assets, but to report also on their assessment of physical risks from climate change, and to detail their efforts to manage and adapt to those risks.

Outcome:

Summer 2022: After meetings with the Chair and staff of the SEC to advocate for Impax’s objective, the SEC proposed its new Climate Rule, which included attention to physical risk. This rule is likely to be released in the fall of 2023.

Winter 2022 - Spring 2023: Impax engaged with semiconductor manufacturers regarding their exposure to and management of climate-related physical risks, focusing on flooding and drought.
Carbon profile

Based on $10m invested, in 2022 the companies in the fund contributed to:

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scope 1 &amp; 2 GHG emissions (tCO₂e)</td>
<td>280</td>
</tr>
<tr>
<td>Scope 3 GHG emissions (tCO₂e)</td>
<td>470</td>
</tr>
<tr>
<td>Avoided GHG emissions (tCO₂e)</td>
<td>300</td>
</tr>
</tbody>
</table>

Avoided GHG emissions (tCO₂e) were equivalent to:

- Number of cars off the road: 70

In 2022, the companies in the fund contributed to:

<table>
<thead>
<tr>
<th>Category</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>Scope 1 &amp; 2 GHG emissions (tCO₂e)</td>
<td>16,800</td>
</tr>
<tr>
<td>Scope 3 GHG emissions (tCO₂e)</td>
<td>28,050</td>
</tr>
<tr>
<td>Avoided GHG emissions (tCO₂e)</td>
<td>17,560</td>
</tr>
</tbody>
</table>

Avoided GHG emissions (tCO₂e) were equivalent to:

- Number of cars off the road: 3,820

There can be no assurance that results in the future will be comparable to the results presented herein. Source: Impax Asset Management. Based on most recently reported annual environmental data for holdings and assets under management as of 12/31/2022. Impax’s impact methodology is based on equity value. Refer to the Methodology section at the back of the report for further details on methodology and summarized data that was available and estimated for companies in the portfolio.
Carbon analysis

Typically, we gather Scope 1, 2, and 3 GHG emission data directly from company disclosures and/or via the Climate Disclosure Project (CDP). Where sufficient information is not available, we may contact companies to request additional information, which in some cases produces enhanced data. Impax uses 3rd party estimates for missing Scope 1 and 2 GHG emissions. Impax does not use estimates for Scope 3 GHG emissions.

Avoided GHG emissions arise from the portfolio companies’ products and services. This data is sourced from the company directly or is calculated at the relevant individual company product level using a number of inputs to produce a conservative avoidance of GHG emissions figure. Such inputs may include volumes of products sold, product-level efficiency indicators vs regional baselines and regional grid efficiency factors.

Examples of investee companies contributing to this transition in the form of quantifiable avoided GHG emission included a diverse group of companies.

Darling Ingredients has a joint venture with Diamond Green Diesel, which produces drop-in, low emission, renewable diesel principally from recycled waste fats and oils; Rayonier (Timber REITs), is one of the largest private timberland owners in the US, Herc Holdings (Companies & Distributors) is an industrial rental equipment company whose business model delivers lower GHG intensity through better asset efficiency over the lifecycle of the equipment; and Evoqua Water Technologies, acquired by Xylem (Industrial Machinery & Supplies & Components) in 2023, generates biogas from wastewater treatment installations around the world.

Weighted Average Carbon Intensity (WACI)*

Investors are keen to understand the Weighted Average Carbon Intensity (WACI) of portfolios, and increasingly also seek an ability to reference results against those for the broader market. For Impax-managed portfolios, we use the above-described process to gather stock-level GHG emission data (Scope 1 & 2) and calculate companies’ GHG emissions per US$1 million of sales (WACI). To calculate WACI for broader equity benchmarks, we use Impax stock-level data where available and third-party data for the remaining constituents of the benchmark. Measurement of GHG emissions is still an evolving discipline, and data can vary significantly between third-party providers – this is due to differences in data gathering methodologies including aspects such as varying percentages of stock coverage and differing estimation methodologies and models.

<table>
<thead>
<tr>
<th>Total scope 1 &amp; 2 using Impax impact data, tCO2e per US$1 million sales</th>
</tr>
</thead>
<tbody>
<tr>
<td>Impax Small Cap strategy (representative account for Impax Small Cap Fund)</td>
</tr>
<tr>
<td>Russell 2000 Index</td>
</tr>
</tbody>
</table>

¹Total scope 1 & 2 using Impax impact data, tCO2e per US$1 million sales

There can be no assurance that results in the future will be comparable to the results presented herein. Source: Impax Asset Management. Based on most recently reported annual environmental data for holdings and assets under management as of 12/31/2022. References to specific securities are for illustrative purposes only and should not be considered as a recommendation to buy or sell. Impax’s impact methodology is based on equity value. Refer to the Methodology section at the back of the report for further details on methodology and summarized data that was available and estimated for companies in the portfolio. *Please refer to the end of the document for more information about Weighted Average Carbon Intensity. ^Please refer to the end of the document for the holdings as of 06/30/2023. Holdings subject to change.
Carbon profile – case study

Darling Ingredients Inc

Founded 140 years ago, Darling Ingredients is a global leader in the animal rendering market. The company repurposes waste from food processing and foodservice, such as animal byproducts, into specialty food and feed ingredients, and converts waste fats and oils into low-carbon fuel. These ingredients created by Darling are then used to make gelatin capsules for medicine and supplements, thickeners for prepared foods, collagen peptides for protein shakes that strengthen hair, skin, nails and ligaments, and the like. In addition, Darling’s Diamond Green Diesel joint venture produces a clean-burning renewable diesel that is chemically identical to petroleum-based diesel and can cut greenhouse gas emissions by 80%. In 2022, Diamond Green Diesel produced 780 million gallons of renewable diesel, the emissions reduction equivalent of taking 1.3 million cars off the road.

The company also plays a crucial role in the agri-food industry by collecting and repurposing materials that would otherwise be sent to landfill. According to its most recent ESG report, Darling converted approximately 13.87 million metric tons of low-value raw materials into unique and valuable ingredients in a year. The company’s innovation connects global supply chains by prioritizing regenerative production, favoring reuse practices, reducing resource inputs, and ensuring resource recovery. Darling plays an important part in lowering the greenhouse gas emissions of the entire agricultural and food value chain and enabling the global transition to a low-carbon future.

There can be no assurance that results in the future will be comparable to the results presented herein, Source: Impax Asset Management. Based on most recently reported annual environmental data for holdings and assets under management as of 12/31/2022. References to specific securities are for illustrative purposes only and should not be considered as a recommendation to buy or sell. Impax’s impact methodology is based on equity value. Refer to the Methodology section at the back of the report for further details on methodology and summarized data that was available and estimated for companies in the portfolio.
Advanced Drainage Systems, Water Utilities, US

Advanced Drainage Systems (ADS) is a prominent manufacturer of water infrastructure components and related supplies, delivering solutions for the most persistent and challenging water management situations. With a focus on reducing plastic waste, ADS is also the second largest plastic recycler in North America, playing a crucial role in reducing the demand for new plastic. Substantial reuse of materials additionally enables avoidance of GHG emissions through reduced energy required for the extraction and refinement of new plastic polymers.

The company specializes in providing innovative stormwater runoff and onsite wastewater solutions, contributing to stormwater management, water conservation, and pollution prevention. ADS's innovations make land more arable (irrigation solutions), cities more livable (water delivery and water pollution prevention), and promote a greener environment (recycled plastics, reduced GHG emissions).

With over 10 billion feet of ADS pipe in service globally, the company's products are widely used in various applications, from major construction projects to residential areas. The adoption of high-density polyethylene and polypropylene pipes provides cost-effectiveness, performance and product lifecycle advantages, and easier installation. Overall, Advanced Drainage Systems is an industry leader in water management solutions, making a positive impact through its recycling efforts, closed-loop water designs, and commitment to water conservation and sustainability.

There can be no assurance that results in the future will be comparable to the results presented herein. Source: Impax Asset Management. Based on most recently reported annual environmental data for holdings and assets under management as of 12/31/2022. References to specific securities are for illustrative purposes only and should not be considered as a recommendation to buy or sell. Impax’s impact methodology is based on equity value. Refer to the Methodology section at the back of the report for further details on methodology and summarized data that was available and estimated for companies in the portfolio.
Impax has mapped the Fund to show how companies’ eligible activities align with the UN Sustainable Development Goals:

- **Goal 3**, Good Health and Well-being, which relates to holdings in Biotechnology, Pharmaceuticals, Health Care Services, and Health Care Equipment.
- **Goal 12**, Responsible Consumption and Production, which relates to holdings in Paper Packaging, Agricultural Products & Services, and Life Sciences Tools & Services.
- **Goal 9**, Industry, Innovation and Infrastructure, which relates to holdings in Electronic Components, Industrial Machinery, and Communications Equipment.

Source: Data as of 12/31/2022. The UN SDGs encompass 17 goals. For further information, please visit http://www.un.org/sustainabledevelopment/sustainable-development-goals. Figures above are based on Impax internal data. Impax’s investment process does not identify alignment with SDGs as a specific objective. Instead, the nature of Impax’s investment philosophy results in some meaningful revenue exposure within the Environmental Markets strategies, as well as the Sustainability Lens strategies with emerging market exposure. Data rounded to nearest full percentage point, therefore weightings less than 0.5% are not included.
Sustainability characteristics

Here is how the Fund compares to a traditional benchmark and peers regarding a wider range of sustainability characteristics.

MSCI ESG Fund Rating*

MSCI ESG Ratings

A

represents the aggregate ranking of the Fund’s holdings as of 6/30/2023. Certain information © MSCI ESG Research LLC. Reproduced by permission; no further distribution. Produced by MSCI ESG Research as of 6/30/2023.

Morningstar Sustainability Rating™**

Above Average


Source: Data as of 06/30/2023. Please see end of document for additional disclosures.
As of August 2023, Impax received a Morningstar ESG Commitment Level of Leader.

Out of 108 asset managers evaluated, Impax was one of only eight categorized at the highest level. Designated on a range of Low, Basic, Advanced and Leader, Morningstar’s ESG Commitment is a qualitative rating that expresses Morningstar analysts’ assessments of asset managers’ determination to incorporate ESG factors into their investment processes and strategies relative to peers.

Morningstar notes, “the firm’s well-thought-out, thorough approach to sustainable investing, comprehensive and experienced resources, and strong active ownership practices earn Impax a Morningstar ESG Commitment Level of Leader.”

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1 “The Morningstar ESG Commitment Level – Impax” by Ronald van Genderen. ©2022, Morningstar, Inc. All Rights Reserved. Past performance is no guarantee of future results. The Morningstar Commitment Level assessment uses a qualitative approach to evaluate various elements of the philosophy, process and resources of ESG asset managers. Each company is assigned to one of four categories: Leader, Advanced, Basic or Low. Assessment as of August 2023. Compensation was provided in order to use the designation. To arrive at the Morningstar ESG Commitment Level for a given asset manager, Morningstar analysts evaluate three key pillars: Philosophy & Process, Resources, and Active Ownership. Each pillar is scored and then rolled into the overall ESG Commitment Level by weighting them as follows: Philosophy & Process: 40% Resources: 30% and Active Ownership: 30%. Full methodology is available on the Morningstar website. Morningstar periodically releases updated reports, it is not based on a set schedule.
Impax's current memberships

Impax works collaboratively with peers to support the expansion of sustainable finance. Here is a selection of our current memberships.

**A Just Transition**: Looking at challenges faced when moving to a more sustainable economy and why investors need to integrate a social dimension into their climate strategies.

**Asian Corporate Governance Association (ACGA)**: Focuses on collaborative engagement with companies and policymakers to improve governance structures and practices in Asia.

**Carbon Disclosure Project (CDP)**: An independent organization holding the largest database of corporate climate change information in the world.

**Climate Action 100+**: An investor-led initiative aimed at encouraging the world’s largest corporate greenhouse gas emitters to improve governance on climate change, emissions and climate-related financial disclosures.

**Council of Institutional Investors (CII)**: Promoting strong governance and shareholder rights standards at public companies.

**Defined Contribution Institutional Investment Association**: A non-profit association dedicated to enhancing the retirement security of America’s workers.

**Energy Transitions Commission**: A global coalition of leaders from across the energy landscape committed to achieving net-zero emissions by mid-century.

**FAIRR**: A collaborative investor network that raises awareness of the environmental, social and governance risks and opportunities brought about by industrialized livestock production.

**Financing a Just Transition Alliance**: Identifies the role finance can play in connecting action on climate change with inclusive development pathways.

**Finance Sector Deforestation Action**: Collaborative to unite organizations around a shared engagement approach to tackling deforestation and other climate and nature-related initiatives.

**Global Impact Investing Network (GIIN)**: The largest global community of impact investors (asset owners and asset managers) and service providers engaged in impact investing.

**Global ESG Benchmark for Real Assets (GRESB)**: Industry-led organization that provides environmental, social and governance data to financial markets.

**Institutional Investors Group on Climate Change (IIGCC)**: A forum for collaboration on climate change for European investors.

**Interfaith Center on Corporate Responsibility**: Coalition of institutional investors aiming to integrate social values into corporate and investor actions.

**Investor Network on Climate Risk (INCR)**: Partners with investors worldwide to advance investment opportunities and reduce material risks posed by sustainability challenges such as global climate change and water scarcity.

**Long-term Investors in People’s Health Initiative (LIPH)**: Giving investors the tools to improve health outcomes by sharing best practices and creating opportunities to collaborate on corporate engagement.

**Natural Capital Investment Alliance**: Mobilizing investment in Nature-based economic opportunities.

**Net Zero Asset Managers Initiative**: An international group of asset managers committed to supporting the goal of net zero greenhouse gas emissions by 2050 or sooner.

**Plastic Solutions Investor Alliance (As You Sow)**: International coalition of investors that engages publicly traded consumer goods companies on the threat posed by plastic waste and pollution.
Impax's current memberships continued:

**Powering Past Coalition Alliance**: Coalition of governments, businesses and organizations working to advance the transition from unabated coal power generation to clean energy

**Principles for Responsible Investment (PRI)**: Aims to help investors integrate ESG considerations into investment decision making and supports sharing best practice in active ownership.

**PRI Sustainable Stock Exchanges Working Group**: A peer-to-peer learning platform for investors, regulators, and companies. Looking at enhancing corporate transparency, and ultimately performance, on ESG risks and encouraging sustainable investment.

**Race at Work**: Part of BITC Business in the Community, The Prince’s Responsible Business Network, this initiative seeks to accelerate change through five calls to action for organizations committed to improving equality of opportunity in the workplace.

**ShareAction Investor Decarbonization Initiative**: Aims to bring together investors to accelerate corporate action on climate change

**Shareholder Rights Group**: Association of investors that defends share owners’ rights to engage with public companies on governance and long-term value creation.

**Sustainable Investment Institute**: A non-profit organization conducting research and publishing reports on organized efforts to influence corporate behavior on social and environmental issues.

**Task Force on Climate-related Financial Disclosures (TCFD)**: Develops voluntary, consistent climate-related financial risk disclosures for companies providing information to investors, lenders, insurers and other stakeholders.

**Taskforce on Nature-related Financial Disclosures**: Member of TNFD Forum to help develop and deliver a risk management and disclosure framework reporting and acting on nature-related risks.

**The Investing and Saving Alliance (TISA)**: A not-for-profit membership organization with a mission to improve the financial wellbeing of UK consumers and help shape the future of UK financial services industry.

**Thirty Percent Coalition**: A unique and groundbreaking U.S. organization committed to having women, including women of color, hold 30 percent of board seats across public companies.

**Tobacco Free Portfolios**: A group of financial institutions that have implemented tobacco-free finance policies and encourage others to follow suit.

**UK Stewardship Code**: Aims to enhance the quality of engagement between institutional investors and companies to help improve long-term returns to shareholders and the efficient exercise of governance responsibilities.

**UK Sustainable Investment and Finance Association (UKSIF)**: Provides services and opportunities to align investment profitability with social and environmental responsibility.

**USSIF**: A US-based membership association promoting sustainable, responsible and impact investment.

**Women’s Empowerment Principles**: The UN Women’s Empowerment Principles are a set of practical guidelines that businesses can use to promote gender equality in the workplace and the community.

**Women in Finance**: Commitment by the UK’s HM Treasury to build a more balanced and fair industry, working to see gender balance at all levels across finance services firms.

Source: Data as of 06/30/2023. For updated listings refer to www.impaxam.com/about-us/memberships.
Methodology

Impact methodology

The relevant environmental metrics for all portfolio companies were measured where data was available or could be estimated. The analysis included all companies in which the strategies were invested as of 12/31/2022. At the time of preparation, Impax aimed to obtain the most recently available and commonly collected environmental data from investee companies. For approximately 80% of companies this was from 2022 reported information, and for the remainder of companies this was from previously reported information. The percentage owned in each underlying company (calculated based on the proportion of shares owned) as of 12/31/2022 was applied to measure the environmental benefit attributable to the strategies. These included:

- Greenhouse gas (GHG) emissions, Scope 1, 2 and 3 (tonnes of CO₂e)
- Greenhouse gas (GHG) avoidance (tonnes of CO₂e)
- Renewable electricity generated (MWh)
- Water treated, saved or provided (megalitres/gallons)
- Materials recovered/waste treated (tonnes/tons)

The relevance of each metric was also assessed for each company based on its business activities.

Impax created a heat map which provided a qualitative indication for the positive impact of each company.

Impax collected relevant data from company disclosures, including sources such as annual reports, CDP and sustainability reports. Where information was not available, Impax contacted companies to request additional disclosure, which in some cases produced additional relevant data.

However, some companies could not/did not provide information on several metrics. Impax therefore created estimates where robust data was obtained for these metrics:

- For missing Scope 1 and 2 GHG emissions data, Impax uses third party estimates for missing Scope 1 and 2 GHG emissions. Impax does not use estimates for Scope 3 GHG emissions.
- For missing environmental impact data, industry or academic data was sought in order to set robust assumptions, including baselines relating to environmental performance and impact. In cases where robust data could not be found, zero impact was reported for a company.

Impax strives to be conservative with estimates in an effort to ensure that positive impact is not overstated, or in the case of GHG emissions, avoided emissions are not overstated.

The following table summarizes the data that was available and estimated for companies in the portfolio. The total number of companies in the portfolio as 12/31/2022 was 54.

<table>
<thead>
<tr>
<th>Metric estimated/disclosed</th>
<th>Companies for which the metric is relevant</th>
<th>Companies for which the metric was available</th>
<th>Companies for which the metric was estimated</th>
<th>Metric was not available and could not be estimated</th>
</tr>
</thead>
<tbody>
<tr>
<td>CO₂ emitted</td>
<td>54</td>
<td>30</td>
<td>24</td>
<td>0</td>
</tr>
<tr>
<td>CO₂ avoided</td>
<td>19</td>
<td>6</td>
<td>2</td>
<td>46</td>
</tr>
<tr>
<td>Renewable electricity generated</td>
<td>2</td>
<td>2</td>
<td>0</td>
<td>9</td>
</tr>
<tr>
<td>Water treated, saved or provided</td>
<td>2</td>
<td>1</td>
<td>1</td>
<td>8</td>
</tr>
<tr>
<td>Materials recovered/waste treated</td>
<td>3</td>
<td>3</td>
<td>0</td>
<td>8</td>
</tr>
</tbody>
</table>

The environmental impact of investments will always depend on the mix of underlying holdings and are thus subject to change. The information contained in this report is therefore specific to the date listed herein.
Methodology

The Weighted Average Carbon Intensity (Tons CO2/$M Sales) is calculated using MSCI ESG Research company level research and measures a fund's exposure to carbon intensive companies. This figure represents the estimated greenhouse gas emissions per $1 million in sales across the fund’s holdings. This allows for comparisons between funds of different sizes. A portfolio’s weighted average carbon intensity is achieved by calculating the carbon intensity (Scope 1 + 2 Emissions / $M Sales) for each portfolio company and calculating the weighted average by portfolio weight.

At the company level, the carbon intensity (Scope 1 + 2 Emissions/$M Sales) represents the company’s most recently reported or estimated Scope 1 + Scope 2 greenhouse gas emissions normalized by sales in USD. MSCI ESG Research collects company-specific direct (Scope 1) and indirect (Scope 2) greenhouse gas emissions data from company public documents and the Carbon Disclosure Project (CDP). If a company does not report GHG emissions, then MSCI ESG Research uses a proprietary methodology to estimate Scope 1 and Scope 2 GHG emissions. The data is updated on an annual basis. Scope 1 emissions are those from sources owned or controlled by the company, typically direct combustion of fuel as in a furnace or vehicle. Scope 2 emissions are those caused by the generation of electricity purchased by the company. For more information, visit https://www.msci.com/index-carbon-footprint-metrics.

Carbon Intensity scores are determined by taking the market value of each security and company-level data to calculate the weighted average score at the portfolio level. The Fund and Index weighted average carbon intensity numbers are calculated by and sourced from FactSet, using MSCI ESG Research company-level data. As of 06/30/2023, the Fund weighted average carbon intensity was 79.03 vs. 149.18 for the benchmark. Data availability for the Fund is 90.48% by weight, and 60.59% of the benchmark by weight. Data availability for the Fund and benchmark may not add up to 100% due to the limited data availability within emerging markets.

SDG mapping

The UN Sustainable Development Goals (SDGs) comprise a series of 17 sets of targets across a range of issues including poverty, inequality, climate change, clean water, gender inequality and other global challenges, to be met by the world’s economies by 2030. Please refer to the SDGs for additional information. Impax Asset Management (Impax) uses the SDG framework to understand which current and potential portfolio companies are involved in activities that contribute towards addressing these critical global challenges.

Impax’s methodology is based on identifying the portion of companies’ revenues that relate to the targets and indicators within each Goal. For further details, please refer to the latest Impact@Impax report. Impax focuses on those SDGs where the underlying targets of the Goal are relevant to private sector investment opportunities, rather than public funding or policy action.

Mapping of company revenues to the SDGs occurs annually at the end of each calendar year and is quantified based on portfolio company disclosures. The mapping is done on a global basis and does not differentiate between regions except in the case of financial services and telecom companies and their business activities relevant to SDG 8 (decent work and economic growth) and SDG 9 (industry, innovation and infrastructure) where Impax only focuses on company revenue generated in the least developed countries (LDCs). For business activities relevant to other SDGs the focus described by the SDG framework is predominantly ‘global’. As such, Impax’s methodology for measuring SDG-related revenue does not differentiate between geographic regions as the natural environment is regarded as a “global common.”

Impax’s investment process does not analyze alignment with SDGs as an investment objective or component of portfolio construction. Impax simply maps SDG-related revenue exposure for portfolio companies, which is instead a byproduct rather than a feature of the investment process.

As of 06/30/2023, the top ten holdings of the Fund: Victory Capital Holding was 3.85%, Voya Financial was 3.73%, Neurocrine Biosciences was 2.88%, Brightsphere Investment Group was 2.79%, Graphic Packaging was 2.63%, Healthcare Realty Trust was 2.61%, Gates Industrial Corp was 2.53%, Beldon Inc was 2.52%, Huron Consulting Group was 2.51%, and Onto Innovation Inc was 2.44% of the fund. Holdings subject to change.
Disclosures and definitions

*The MSCI ESG Fund Rating is designed to assess the resilience of a fund’s aggregate holdings to long term ESG risks. MSCI uses a rules-based methodology to identify industry leaders and laggards according to their exposure to ESG risks and how well they manage those risks relative to peers. Highly rated funds consist of issuers with leading or improving management of key ESG risks. The Fund ESG Rating is calculated as a direct mapping of “Fund ESG Quality Score” to letter rating categories. The MSCI ESG Quality Score assesses the resilience of a fund’s aggregate holdings to long-term ESG risks. Highly rated funds consist of issuers with leading or improving management of key ESG risks, based on a granular breakdown of each issuer’s business: its core product or business segments, the locations of its assets or revenues, and other relevant measures such as outsourced production. The MSCI ESG Quality Score is provided on a 0-10 scale, with 0 and 10 being the respective lowest and highest possible fund scores.

The MSCI ESG Quality Score is assessed using the underlying holding’s Overall ESG Scores, Overall ESG Ratings, and Overall ESG Rating Trends. It is calculated in a series of 3 steps. Step 1: Calculate the Fund Weighted Average ESG Score of the underlying holding’s Overall ESG Scores. The Overall ESG Scores represent either the ESG Ratings Final Industry-Adjusted Score or Government Adjusted ESG Score of the issuer. Methodology for the issuer level scores are available in the MSCI ESG Ratings Methodology document. Step 2: Calculate adjustment % based on fund exposure to Fund ESG Laggards (%), Fund ESG Trend Negative (%), and Fund ESG Trend Positive (%). Step 3: Multiply the Fund Weighted Average ESG Score by (1 + Adjustment %).

The MSCI ESG Ratings range from Leader, Average to Laggard. AAA, AA: Leader (Fund ESG Quality Scores: 8.6- 10: AAA, 7.1- 8.6: AA) - The companies that the fund invests in tend to show strong and/or improving management of financially relevant environmental, social and governance issues. These companies may be more resilient to disruptions arising from ESG events. A, BBB, BB: Average (Fund ESG Quality Scores: 5.7- 7.1: A , 4.3- 5.7: BBB, 2.9- 4.3: BB) - The fund invests in companies that tend to show average management of ESG issues, or in a mix of companies with both above-average and below-average ESG risk management. B, CCC: Laggard (Fund ESG Quality Scores: 1.4- 2.9: B, 1.4 and below: CCC ) - The fund is exposed to companies that do not demonstrate adequate management of the ESG risks that they face or show worsening management of these issues. These companies may be more vulnerable to disruptions arising from ESG events. For more information, please visit www.msci.com/esg-fund-ratings.

**The Morningstar Sustainability Rating™ is intended to measure how well the issuing companies of the securities within a fund’s portfolio holdings are managing their financially material environmental, social and governance, or ESG, risks relative to the fund’s Morningstar Global Category peers. The Morningstar Sustainability Rating calculation is a five-step process. First, each fund with at least 67% of assets covered by a company-level ESG Risk Score from Sustainalytics receives a Morningstar Portfolio Sustainability Score. The Morningstar Portfolio Sustainability Score is an asset-weighted average of company-level ESG Risk Scores. The Portfolio Sustainability Score ranges between 0 to 100, with a higher score indicating that a fund has, on average, more of its assets invested in companies with high ESG Risk. Second, the Historical Sustainability Score is an exponential weighted moving average of the Portfolio Sustainability Scores over the past 12 months. The process rescales the current Portfolio Sustainability Score to reflect the consistency of the scores. The Historical Sustainability Score ranges between 0 to 100, with a higher score indicating that a fund has, on average, more of its assets invested in companies with high ESG Risk, on a consistent historical basis.

Continued on next page
Disclosures and definitions

**The Morningstar Sustainability Rating™, continued

Third, the Morningstar Sustainability Rating is then assigned to all scored funds within Morningstar Global Categories in which at least thirty (30) funds receive a Historical Sustainability Score and is determined by each fund’s Morningstar Sustainability Rating Score rank within the following distribution: High (highest 10%), Above Average (next 22.5%), Average (next 35%), Below Average (next 22.5%), and Low (lowest 10%). Fourth, then Morningstar applies a 1% rating buffer from the previous month to increase rating stability. This means a fund must move 1% beyond the rating breakpoint to change ratings. Fifth, they adjust downward positive Sustainability Ratings to funds with high ESG Risk scores. The logic is as follows: If Portfolio Sustainability score is above 40, then the fund receives a Low Sustainability Rating. If Portfolio Sustainability score is above 35 and preliminary rating is Average or better, then the fund is downgraded to Below Average. If the Portfolio Sustainability score is above 30 and preliminary rating is Above Average, then the fund is downgraded to Average. If the Portfolio Sustainability score is below 30, then no adjustment is made. The Morningstar Sustainability Rating is depicted by globe icons where High equals to 5 globes and Low equals 1 globe. Since a Sustainability Rating is assigned to all funds that meet the above criteria, the rating it is not limited to funds with explicit sustainable or responsible investment mandates. Morningstar updates its Sustainability Ratings monthly. The Portfolio Sustainability Score is calculated when Morningstar receives a new portfolio. Then, the Historical Sustainability Score and the Sustainability Rating is calculated one month and six business days after the reported as-of date of the most recent portfolio. As part of the evaluation process, Morningstar uses Sustainalytics’ ESG scores from the same month as the portfolio as-of date. Please visit morningstar.com/content/dam/marketing/shared/research/methodology/SustainabilityRatingMethodology_2021.pdf for more detailed information about the Morningstar Sustainability Rating methodology and calculation frequency. Sustainalytics is an independent ESG and corporate governance research, ratings, and analysis firm. Morningstar, Inc. holds a non-controlling ownership interest in Sustainalytics.

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Important Information

RISK: Equity investments are subject to market fluctuations, the fund’s share price can fall because of weakness in the broad market, a particular industry, or specific holdings. Funds that emphasize investments in smaller companies generally will experience greater price volatility. The Fund is actively managed. The investment techniques and decisions of the investment adviser and the Fund’s portfolio manager(s), including the investment adviser’s assessment of a company’s ESG (Environmental, Social and Governance) profile when selecting investments for the Fund, may not produce the desired results and may adversely impact the Fund’s performance, including relative to other Funds that do not consider ESG factors or come to different conclusions regarding such factors.

Investment return and principal value will fluctuate so that you may have a gain or a loss when you sell your shares.

You should consider a fund's investment objectives, risks and charges and expenses carefully before investing. For this and other important information, please obtain a fund prospectus by calling 800.767.1729 or visiting www.impaxam.com. Please read it carefully before investing. Past performance is no guarantee of future results.

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