

Value Partners Climate Disclosure

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1. Governance

1.1. Board-level Roles and Responsibilities on Climate

Value Partners' Board members currently assume ultimate governance responsibility for overseeing the management of ESG topics, including climate-related issues. The Board collaborates with multiple functional areas within Value Partners to integrate and implement climate strategies at both the Group and investment levels to ensure the effective incorporation of climate considerations into the overall ESG framework and smooth operation of these strategies, aligning with the Group's climate response objectives.

The Board incorporates the management of climate-related risks and issues by reviewing and approving Value Partners' ESG framework that forms part of Value Partners' investment and risk management processes. Along with the Leadership Committee, the Board appoints the ESG Committee as the governing committee to implement Value Partners' climate-related initiatives.

Furthermore, Value Partners Board members hold regular Board meetings and meet annually with the Leadership Committee to provide climate-informed strategic directions, and stay informed on the current developments of climate actions. The Leadership Committee will also confer the ESG Committee findings and report progress on climate risk management to the Board.



1.2. Management-level Responsibilities Pertaining Climate Risk

Leadership Committee

Value Partners' Leadership Committee, comprising the Co-Chairmen and Co-Chief Investment Officers, oversees the ESG Committee and reports to Value Partners Board of Directors on climate-related developments annually.

ESG Committee

Value Partners formed an ESG Committee ("Committee") led by the Head of ESG Investment. The Committee comprises senior members of various functional areas, including Investment Management, Compliance, Risk Management, Operations, and Sales and Marketing.

The Committee conducts a quarterly meeting to monitor the progressive implementation of the firm's planned ESG strategies, where climate-related factors are included as an agenda item. Under the Committee, management and implementation of climate-related developments are mainly carried out by the Investment Management and Compliance teams.

Investment Management Team

As part of the Investment Management team, the Head of ESG Investment guides the team to implement the Group's ESG integration approach and map out the ESG pipelines with climate-related developments considered, and monitors the implementation of the Group's Responsible Investing policy. Furthermore, the Investment Management team performs relevant engagement and voting activities.

Compliance Team

The Chief Compliance Officer spearheads climate-related compliance efforts. This includes periodic reviews of recent regulatory developments to conform with the latest climate regulations and frameworks. Furthermore, the Compliance team monitors climate risk across Value Partners' portfolios and provides updates to the ESG Committee.

In addition, meetings among members of the Committee will be called upon as necessary with regards to portfolio companies' alignment to climate-related frameworks and goals.



2. Investment Management

2.1. Relevance and Materiality of Climate Risk

Cognizant of the far-reaching impact of climate risk, we believe it is generally relevant to our actively managed equity and fixed income strategies, while materiality may differ across sectors and regions. Climate considerations are currently not pertinent to our ETF strategies, given our fund managers will be constrained from deviating from the underlying index.

Value Partners integrates climate considerations throughout its investment process, which mainly comprises four different stages:



2.2. Risk-based Exclusion

In the preliminary stage of the investment process, Value Partners conducts risk-based exclusion and negative screening. Currently, our ESG and climate-related exclusion criteria are based on involvement in controversial sectors and events as well as other severe ESG related principles violations, supplemented by third-party data sources from Sustainalytics and MSCI.

Accordingly, Value Partners would screen out any company deemed to have material adverse impacts against the identified ESG factors, which includes climate-related considerations. The exclusion of securities derived from this risk-based assessment is incorporated directly into Charles Rivers Order Management System (CRD) to ensure no breach of investment guidelines.

2.3. Proprietary Climate Risk Assessment

Value Partners performs proprietary climate risk assessments as part of the preliminary assessment for all investees. This is carried out by utilizing Value Partners' proprietary ESG Scorecard, which evaluates investees' ESG performance through over 30 quantitative and qualitative parameters, including climate risk metrics, to derive a weighted score for each investee.

Subsequently, Value Partners' investees deemed to have low performance on the environmental pillar of the Group's proprietary ESG scorecard would be required to provide an additional explanation on their mitigation or transition efforts for improvement.



2.4. Climate-related Engagement

Value Partners engages the relevant parties from its portfolio companies on a broad spectrum of issues that are deemed material to our investments and stakeholders. Climate-related issues are embedded across our engagement process and are informed primarily by the ESG scorecard and supplemented by climate-specific questions.

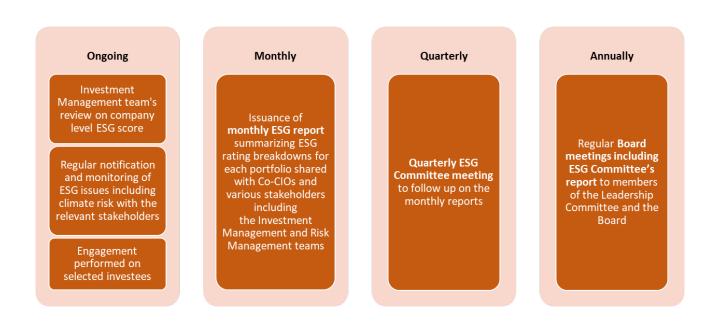
The engagement initiatives are primarily conducted based on two objectives:

- **1. ESG rating validation:** we perform engagement with our investees to validate the results from the proprietary assessment against an array of ESG and climate-related factors and discuss the areas of disclosure that require clarification with the ESG-responsible parties from the portfolio companies.
- 2. Obtaining insights on portfolio companies' climate goals: Our engagement efforts aim to attain insights into our investees' climate goals, explore our investees' roadmap to achieve the relevant goals to garner supplementary information about their climate response management and capacity, and exchange market best practices on climate-related initiatives.

2.5. Post-investment Climate Monitoring

Value Partners' ESG Investment and compliance teams conduct regular monitoring to ensure the integration of climate issues by its portfolio companies.

Our Investment Management team conducts ongoing reviews of company level ESG scores and determines if any relevant escalation effort is required. Furthermore, the ESG Investment team supports the entire Investment Management team to embed climate-related performance and provides monthly ESG assessment reports in our investment monitoring processes.





3. Risk Management

3.1. Risk Identification and Measurement

To identify and assess climate-related risks, Value Partners primarily utilizes its proprietary ESG Scorecard for all its equities and fixed income strategies. The scorecard contains climate-specific questions that align with international frameworks such as the TCFD and SBTi (see Glossary), to derive an overall ESG score for each investee.

Furthermore, we constantly monitor recent updates on climate-related market trends and regulatory requirements to ensure the sufficient incorporation of climate risk factors into our investment decision-making processes.

3.2. Risk Management and Monitoring

Value Partners' ESG Investment team collaborates closely with the Investment Management, compliance and Risk Management teams to adequately manage and monitor climate-related risks through the process described below:

As a first step, the ESG Investment team ensures the incorporation of ESG risk factors, including climate-related risks into the proprietary ESG assessment. After being kept apprised of the current risk profile of the investees by the ESG Investment team, the Investment Management team develop their views of how such risk factors may impact the investment decision.

Value Partners utilizes internal risk reporting tools (such as carbon footprint data and proprietary ESG rating) to track ESG and climate-related risks across its portfolios and trends over time. We have also engaged a third-party data provider to enable GHG emissions monitoring on our investees.

In the event that an investee is assessed with a low environmental rating (i.e., below 3) in the proprietary ESG evaluation, additional rationale is required to justify the investment decision. The findings and resulting investment decision will be submitted quarterly to ESG Committee, ensuring oversight of climate risk in the investment process.





4. Engagement Policy for Climate Risk

4.1. Engagement Approach to Climate

Value Partners aims to exercise its fiduciary duty through active engagement with investees. This provides us with the opportunity to further understand the company's fundamentals and ESG approach.

For climate-related engagements, Value Partners' Investment Management team utilizes our proprietary ESG scorecard as the basis of ongoing dialogues with the investees. The team regularly meets with the portfolio companies' management to review their performance, during which climate-related issues are also discussed to foster climate awareness and improvements.

Specifically, our engagement efforts are conducted in three stages:

- Objective-setting: The team begins by defining the objectives of an engagement to ensure meaningful
 engagement efforts that align with the relevant ESG and climate-related regulations, frameworks and
 goals.
- 2. Meeting the relevant stakeholders: During an engagement, we meet with the investees to validate the results from our proprietary ESG rating and obtain insights on their short- to medium-term sustainability goals, including their climate-related initiatives.
- **3. Regular evaluation:** Value Partners' Investment Management team incorporates insights, corrective measures and action plans (if any) on an array of ESG and climate matters from the engagement meetings into the investment monitoring process.

4.2. Engagement Priority

In determining the priorities for our engagement efforts, Value Partners primarily refers to the size of holdings, client request, results from our proprietary ESG scorecard, and any significant change of ESG status. The priority of engagement depends on various factors, including but not limited to the engagement themes, sectors, investees' ESG performance, and particular ESG issues. For instance, large CO₂ emitters might be shortlisted for climate-related engagement.



4.3. Escalation Mechanism

Value Partners views the integration of ESG, including climate-related issues, as an integral part of our investment philosophy in creating and preserving shareholder value. We devised an escalation pathway to step up our engagement effort with our investee companies to best fulfil these stewardship obligations as a value investor.

Our Investment Management team will communicate closely with the Board members or Senior Management of the portfolio companies which we consider to have significant climate-related concerns to determine the relevant corrective actions. Alternatives can be collaborating with other investors to strengthen the engagement and executing shareholder rights to file or vote against resolutions. However, should we feel that the engagement outcome with the responsible parties of the companies is unsuccessful, or if we deem the likelihood of effectively mitigating the associated climate risks through such engagement is low, we will consider reducing or divesting our respective holdings to protect our investment objectives for our clients.

4.4. Proxy Voting

Value Partners regards proxy voting as part of our engagement effort for passively managed portfolios. We subscribe to the proxy voting services of Institutional Shareholder Services Inc. ("ISS"), a third-party corporate governance research provider, to advise and implement voting decisions, including climate-related matters, on our behalf.

Additionally, for cases where we have identified discrepancies in a particular voting decision, our Investment Management team would thoroughly review the vote recommendations from ISS and come up with final voting decisions based on the independent judgement of our Investment Managers.

We also keep track of voting instructions and maintain records of our proxy voting activities and policies. Value Partners Group's Proxy Voting Policy is available on our website: https://www.valuepartners-group.com/en/responsible-investing/policies-and-reports/.



5. Portfolio Carbon Footprint

5.1 Fund-level Disclosure

A summary of portfolio carbon footprints of funds deemed relevant and material to climate-related risks, and of which Value Partners is responsible for the overall operations of the fund, as of 29 December 2023 (unless otherwise specified and in accordance with the fiscal year end of respective funds).

(i) Unit trusts and mutual funds authorized by the Securities and Futures Commission⁵

Fund Name	Data Coverage ¹ (% Portfolio Value)	Carbon Footprint ² (tCO2e/ HKD million)
Value Partners China Greenchip Fund Limited	93%	19.4
Value Partners Classic Fund	90%	3.0
Value Partners Fund Series - Value Partners All China Bond Fund	73%	53.9
Value Partners Fund Series - Value Partners Asian Income Fund	89%	13.2
Value Partners Fund Series - Value Partners Asian Innovation Opportunities Fund	95%	3.0
Value Partners Fund Series - Value Partners Asian Total Return Bond Fund	74%	26.9
Value Partners Fund Series - Value Partners China A- Share Select Fund	95%	6.9
Value Partners Fund Series – Value Partners USD Money Market Fund	98%	28.2
Value Partners Greater China High Yield Income Fund	85%	53.6
Value Partners High-Dividend Stock Fund	89%	23.3
Value Partners Intelligent Funds - China Convergence Fund	90%	15.8
Value Partners Intelligent Funds - Chinese Mainland Focus Fund	86%	9.3
Value Partners Ireland Fund ICAV - Value Partners Asian Food & Nutrition Fund	88%	12.9
Value Partners Ireland Fund ICAV - Value Partners Health Care Fund	91%	4.6
Value Partners Multi-Asset Fund	88%	54.7
Value Partners Taiwan Fund (data as of fiscal year-end 30 June 2023)	100%	4.8



(ii) Exchanged traded funds³ listed on the Stock Exchange of Hong Kong Limited

Fund Name	Data Coverage ¹ (% Portfolio Value)	Carbon Footprint ² (tCO2e/ HKD million)
Value Gold ETF	N/A – The fund only invests in bullion.	
Value Partners EMQQ Emerging Markets Internet & Ecommerce ETF	94%	3.2

(iii) Pooled investment funds approved by Mandatory Provident Fund Schemes Authority

Fund Name	Data Coverage ¹ (% Portfolio Value)	Carbon Footprint ² (tCO2e/ HKD million)
Value Partners Choice Investment Funds - Value Partners China HK Bond and Gold Fund (data as of fiscal year-end 30 June 2023)	64%	48.3
Value Partners Choice Investment Funds - Value Partners HK Equity 50 Focus Fund (data as of fiscal year-end 30 June 2023)	100%	12.6

(iv) Other mutual funds and unit trusts

Fund Name	Data Coverage ¹ (% Portfolio Value)	Carbon Footprint ² (tCO2e/ HKD million)
Value Partners Asia Fund, LLC	92%	2.9
Value Partners Asia Pacific Real Estate Limited Partnership ⁴	0%	0.0
Value Partners Asia Principal Credit Fund⁴	0%	0.0
Value Partners Fixed Income SPC - Value Partners Enhanced Total Return Bond Fund SP	100%	30.3
Value Partners Funds SPC - Value Partners China A- Share Innovation Fund SP (data as of fiscal year-end 31 March 2023)	95%	4.6
Value Partners Funds SPC - Value Partners China Carbon Neutrality Fund SP (data as of fiscal year-end 31 March 2023)	91%	85.4
Value Partners Greater China Preference Share Income Fund	67%	87.1
Value Partners Hedge Fund Limited	N/A – Feeder funds under a master-feeder fund	
Value Partners Hedge Fund LLC	structure.	
Value Partners Hedge Master Fund Limited	84%	3.8
Value Partners Intelligent Funds - JA-VP China New Century Fund	91%	19.6
Value Partners Ireland Fund ICAV - Value Partners Asia ex-Japan Equity Fund	90%	20.6
Value Partners Ireland Fund ICAV - Value Partners Asian Dynamic Bond Fund	100%	14.5
Value Partners Ireland Fund ICAV - Value Partners China A Shares High Dividend Fund	76%	53.7
Value Partners Ireland Fund ICAV - Value Partners Classic Equity Fund	90%	2.8
Value Partners Ireland Fund ICAV - Value Partners Greater China High Yield Bond Fund	83%	58.2



Notes:

Source: Value Partners, Moody's.

1. <u>Data coverage</u> represents the percentage value of investments with which Scope 1 & 2 Greenhouse Gas (GHG) emissions data is available.

Carbon emissions data of funds' underlying portfolio companies includes Scope 1 & 2 GHG emissions and are collected based on corporate disclosures such as sustainability or annual reports, or carbon disclosure project disclosures.

Current GHG calculation scope does not include sovereign debt, mutual funds, and cash/equivalent asset classes. Enterprise value of the company may fluctuate with change in the stock's market capitalization.

While a majority of our investees report on their GHG emissions, there remain cases where such disclosures are unavailable. We rely on industry estimates, where possible, to fill these data gaps to maintain sufficient data coverage. In addition, the analysis does not cover Scope 3 GHG emissions due to the limited availability of data.

- 2. <u>Portfolio carbon footprint</u> is derived by dividing financed emissions by portfolio value, where financed emissions is a calculation of Scope 1 & 2 GHG emissions adjusted by the value of investment divided by enterprise value of underlying investments. The metric is expressed in carbon emissions per million dollars invested.
- 3. Climate considerations are currently not pertinent to the investment strategies of exchange-traded funds, given the investment management is constrained from deviating from the underlying index.
- 4. The portfolio carbon footprint data is not yet available for Value Partners Asia Pacific Real Estate Limited Partnership and Value Partners Asia Principal Credit Fund due to the nature of private investments and level of access to underlying investees.
- 5. SFC authorization is not a recommendation or endorsement of a product nor does it guarantee the commercial merits of a product or its performance. It does not mean the product is suitable for all investors nor is it an endorsement of its suitability for any particular investor or class of investors.



Glossary

<u>SBTi:</u> Globally recognized partnership between CDP, UN Global Compact, WRI and WWF, with the aim to standardise target-setting across the globe. SBTi encourages climate targetsetting while validating short- to medium-term targets set using this approach to ensure credibility and provides a detailed standard that companies can use to set valid Science Based targets (SBT).

<u>TCFD:</u> An advisory body set up by the G20 to address concerns around insufficient disclosure of climate-related risks and opportunities for businesses. The Taskforce is made up of 32 members drawn from a range of industries and countries and reports to the Financial Stability Board (FSB).