We believe that our deep understanding of environmental, social and governance issues enriches our investment decision-making and contributes to sustainable long-term investment performance. As such, HSBC Alternatives seeks to identify and assess material ESG issues as part of our investment process, and aims to ensure that these issues are properly managed over the lifetime of our investments. We are, however, cognisant of the specific challenges involved with implementing responsible investment best practices in alternative asset classes due to the idiosyncratic nature of the asset classes, the lack of data and standard market frameworks.

Consequently, we mobilised our resources to build our own framework, with a clear articulation of what is endeavoured and how this process will be managed and governed. Our alternatives-specific responsible investment policy, published in 2022, provides the overarching charter for our responsible investment approach across all alternative capabilities. The ESG integration framework is customised to each alternative asset class, and ESG issues are considered throughout the whole investment process – from sourcing through to exit. Although the implementation in each asset class differs, there are common pillars that apply across the Alternatives platform, such as materiality risk assessment, engagement, reporting, and oversight.

Successful implementation of responsible investment best practices within alternatives requires strategic coherence, ongoing governance, and continual evolution and improvement of integration processes. With this ethos in place as a foundational driver for our alternative capabilities, 2022 saw each team continue to enhance their respective process and in so doing we created more client solutions to meet increasing demand.

 Michelle Hilliman, Head of Responsible Investment and Business Management, HSBC Alternatives

Real assets

In 2022, we prioritised real assets for early action. Real assets account for over 60 per cent of greenhouse gas emissions in the OECD¹². Given this, crossinvestment team working groups in Infrastructure and Real Estate were established, with investment specialists from the direct and indirect teams across geographic locations. These knowledge forums help us embed market best practices into our investment decision-making and support the enhancement of existing strategies along with the development of new ones.

1

Infrastructure

During the year, we expanded our infrastructure capabilities, unleashing greater potential to support a net zero transition. In March, we added a listed infrastructure equity team, increasing our sustainable infrastructure solutions to investors and giving them access to a highly diversified portfolio of infrastructure companies that support a just transition with daily liquidity. After joining, the team undertook a review of their ESG scoring process with the support of our responsible investment resources. They have built an ESG database of 400+ variables to inform enhanced due diligence undertaken by the analysts. The team also undertook several ESG driven engagements, in conjunction with the Stewardship team, aimed at understanding ESG challenges faced by investees and encouraging management teams to improve practices and outcomes.

We also plan to extend our Asia coverage with the acquisition a Hong Kong energy transition infrastructure team specialising in direct equity investments. The Asian infrastructure sector is a strategic priority due to the region's large share of global greenhouse gas emissions and the scale of the impact we can potentially generate. Asia Pacific accounts for more than half of global energy consumption, with 85 per cent of that regional consumption sourced from fossil fuels ¹³. In 2023, HSBC Alternatives aims to launch two energy infrastructure transition solutions in Asia.

On the credit side, the infrastructure debt investment team continues to invest in energy decarbonisation across the globe. Through the year, the team enhanced and refined their proprietary asset class-specific ESG scorecards which now cover power and utilities, telecommunications, oil and gas, transportation, and social infrastructure. Each sector has its own materiality factors and specific weightings for those factors. In 2022, around 95 per cent of total investments made by the team were in assets rated 'good' or 'strong' under the enhanced ESG rating system, which means these investments generate neutral to positive impacts on the environment and society.

Real Estate

The real estate sector alone currently consumes a third of global energy and contributes nearly 40 per cent to global greenhouse gas emissions¹⁴. The key priority to achieve sector decarbonisation targets is renovation of existing building stock to a zero-carbon-ready level – 20 per cent of the existing building stock needs to be converted by 2030 to be on the path to Net Zero by 2050. This is equivalent to an annual deep renovation rate of over two per cent from now to 2030 and beyond¹⁵. Our Real Estate teams focus on identifying attractive investment opportunities that can be economically refurbished to improve their sustainability features throughout the life of the asset to realise value creation.

In 2022, our team in France obtained the Socially Responsible Investment label for their flagship real estate fund. This label, created by the French Ministry of the Economy and Finance, aims to identify investment funds with a proven socially responsible investment methodology with measurable and concrete results.

13. International Renewable Energy Agency (IRENA) Asia and Pacific (irena.org)

2

^{14.} World Green Building Council.

^{15.} International Energy Agency (IEA). <u>Renovation of near 20% of existing building stock to zero-carbon-ready by 2030 is ambitious but necessary – Analysis - IEA</u>

Direct lending: a case study

Partnering with HSBC UK, our team developed a UK Direct Lending strategy allowing our client to access loan origination opportunities. We have the right, but not the obligation, to invest alongside the Bank in each deal. Our process also allows pre-investment engagement with companies. As an illustration, there was an opportunity to refinance an existing company loan via a sustainability-linked loan (SLL). These loans achieve their sustainability impact by linking pricing to the attainment of measurable goals, usually though interest rate 'step-ups' or 'step-downs'. These SLLs enable borrowers to credibly signal their ESG commitments to external stakeholders, while lenders supply financing with the downside protection that good ESG practices can provide.

Our engagement, coupled the expertise of HSBC Commercial Banking's Sustainability team, helped the company to define ambitious performance targets around three pillars: climate action, waste reduction and making charitable donations. These annual targets will be published in the company's annual report and verified by an independent third party, and the company will receive a margin discount, or penalty.

Venture capital

As we get closer to the 2030 interim checkpoint, the role of innovation becomes more crucial than ever. Investment in technology focused on climate change reached historic highs in 2022. Venture funding for climate tech start-ups totaled \$52 billion during the first three quarters of 2022, representing more than a quarter of total venture funds¹⁶.

Over the year, our Venture Capital team made great strides in building our responsible investment propositions, with the first closing of a fintech fund and the deployment of long-term capital in a climate-tech fund. To support decision-making and negate the dearth of data for early-stage companies, we utilise specialised ESG data providers to prepare independent ESG due diligence reports and assess the alignment of investments to the UN Sustainable Development Goals. Given the nature of venture capital investing, engagements with prospective investee companies are also critical. As such, the investment team actively engages with portfolio companies about the ESG risks identified and emerging, often as a member or an observer on the company's board.

Hedge funds and private market solutions

Our Indirect Alternative investment teams invest in third-party manager strategies to provide clients with private equity and hedge fund asset class solutions, amongst others. Strict due diligence is undertaken to monitor ESG risks and engage with third-party managers as appropriate. We developed a proprietary ESG questionnaire which is completed by all third-party managers with whom we invest. In addition, dedicated ESG interviews with each manager by the investment and operations due diligence teams are required to determine our final ESG ratings. During 2022, the ESG framework was refined further by including Principal Adverse Impacts requirements and more policy-related documents as well as a continued refinement of the weighting scheme used.

For Professional Clients and intermediaries within countries and territories set out below; and for Institutional Investors and Financial Advisors in Canada and the US. This document should not be distributed to or relied upon by Retail clients/investors.

The value of investments and the income from them can go down as well as up and investors may not get back the amount originally invested. The capital invested in the fund can increase or decrease and is not guaranteed. The performance figures contained in this document relate to past performance, which should not be seen as an indication of future returns. Future returns will depend, inter alia, on market conditions, fund manager's skill, fund risk level and fees. Where overseas investments are held the rate of currency exchange may cause the value of such investments to go down as well as up. Investments in emerging markets are by their nature higher risk and potentially more volatile than those inherent in some established markets. Economies in Emerging Markets generally are heavily dependent upon international trade and, accordingly, have been and may continue to be affected adversely by trade barriers, exchange controls, managed adjustments in relative currency values and other protectionist measures imposed or negotiated by the countries and territories with which they trade. These economies also have been and may continue to be affected adversely by economic conditions in the countries and territories in which they trade. Mutual fund investments are subject to market risks, read all scheme related documents carefully.

The contents of this document may not be reproduced or further distributed to any person or entity, whether in whole or in part, for any purpose. All non-authorised reproduction or use of this document will be the responsibility of the user and may lead to legal proceedings. The material contained in this document is for general information purposes only and does not constitute advice or a recommendation to buy or sell investments. Some of the statements contained in this document may be considered forward looking statements which provide current expectations or forecasts of future events. Such forward looking statements are not guarantees of future performance or events and involve risks and uncertainties. Actual results may differ materially from those described in such forward-looking statements as a result of various factors. We do not undertake any obligation to update the forward-looking statements contained herein, or to update the reasons why actual results could differ from those projected in the forward-looking statements. This document has no contractual value and is not by any means intended as a solicitation, nor a recommendation for the purchase or sale of any financial instrument in any jurisdiction in which such an offer is not lawful. The views and opinions expressed herein are those of HSBC Asset Management at the time of preparation, and are subject to change at any time. These views may not necessarily indicate current portfolios' composition. Individual portfolios managed by HSBC Asset Management primarily reflect individual clients' objectives, risk preferences, time horizon, and market liquidity. Foreign and emerging markets. Investments in foreign markets involve risks such as currency rate fluctuations, potential differences in accounting and taxation policies, as well as possible political, economic, and market risks. These risks are heightened for investments in emerging markets which are also subject to greater illiquidity and volatility than developed foreign markets. This commentary is for information purposes only. It is a marketing communication and does not constitute investment advice or a recommendation to any reader of this content to buy or sell investments nor should it be regarded as investment research. It has not been prepared in accordance with legal requirements designed to promote the independence of investment research and is not subject to any prohibition on dealing ahead of its dissemination. This document is not contractually binding nor are we required to provide this to you by any legislative provision.

All data from HSBC Asset Management unless otherwise specified. Any third party information has been obtained from sources we believe to be reliable, but which we have not independently verified.

HSBC Asset Management is the brand name for the asset management business of HSBC Group, which includes the investment activities provided through our local regulated entities. HSBC Asset Management is a group of companies in many countries and territories throughout the world that are engaged in investment advisory and fund management activities, which are ultimately owned by HSBC Holdings Plc. (HSBC Group). The above communication is distributed by the following entities:

- In Argentina by HSBC Global Asset Management Argentina S.A., Sociedad Gerente de Fondos Comunes de Inversión, Agente de administración de productos de inversión colectiva de FCI N°1;
- In Australia, this document is issued by HSBC Bank Australia Limited ABN 48 006 434 162, AFSL 232595, for HSBC Global Asset Management (Hong Kong) Limited ARBN 132 834 149 and HSBC Global Asset Management (UK) Limited ARBN 633 929 718. This document is for institutional investors only, and is not available for distribution to retail clients (as defined under the Corporations Act). HSBC Global Asset Management (Hong Kong) Limited and HSBC Global Asset Management (UK) Limited are exempt from the requirement to hold an Australian financial services license under the Corporations Act in respect of the financial services they provide. HSBC Global Asset Management (Hong Kong) Limited is regulated by the Securities and Futures Commission of Hong Kong under the Hong Kong laws, which differ from Australian laws. HSBC Global Asset Management (UK) Limited is regulated by the Financial Conduct Authority of the United Kingdom and, for the avoidance of doubt, includes the Financial Services Authority of the United Kingdom as it was previously known before 1 April 2013, under the laws of the United Kingdom, which differ from Australian laws;
- in Bermuda by HSBC Global Asset Management (Bermuda) Limited, of 37 Front Street, Hamilton, Bermuda which is licensed to conduct investment business by the Bermuda Monetary Authority;
- in Canada by HSBC Global Asset Management (Canada) Limited which provides its services as a dealer in all provinces of Canada except Prince Edward Island and also provides services in Northwest Territories. HSBC Global Asset Management (Canada) Limited provides its services as an advisor in all provinces of Canada except Prince Edward Island;

- in Chile: Operations by HSBC's headquarters or other offices of this bank located abroad are not subject to Chilean inspections or regulations and are not covered by warranty of the Chilean state. Further information may be obtained about the state guarantee to deposits at your bank or on www.sbif.cl;
- in Colombia: HSBC Bank USA NA has an authorized representative by the Superintendencia Financiera de Colombia (SFC) whereby its activities conform to the General Legal Financial System. SFC has not reviewed the information provided to the investor. This document is for the exclusive use of institutional investors in Colombia and is not for public distribution;
- in Finland, Norway, Denmark and Sweden by HSBC Global Asset Management (France), a Portfolio Management Company authorised by the French regulatory authority AMF (no. GP99026) and through the Stockholm branch of HSBC Global Asset Management (France), regulated by the Swedish Financial Supervisory Authority (Finansinspektionen);
- in France, Belgium, Netherlands, Luxembourg, Portugal, Greece by HSBC Global Asset Management (France), a Portfolio Management Company authorised by the French regulatory authority AMF (no. GP99026);
- in Germany by HSBC Global Asset Management (Deutschland) GmbH which is regulated by BaFin (German clients) respective by the Austrian Financial Market Supervision FMA (Austrian clients);
- in Hong Kong by HSBC Global Asset Management (Hong Kong) Limited, which is regulated by the Securities and Futures Commission;
- in India by HSBC Asset Management (India) Pvt Ltd. which is regulated by the Securities and Exchange Board of India;
- In Israel, HSBC Bank plc (Israel Branch) is regulated by the Bank of Israel. This document is only directed in Israel to qualified investors (under the Investment advice, Investment marketing and Investment portfolio management law-1995) of the Israeli Branch of HBEU for their own use only and is not intended for distribution;
- in Italy and Spain by HSBC Global Asset Management (France), a Portfolio Management Company authorised by the French regulatory authority AMF (no. GP99026) and through the Italian and Spanish branches of HSBC Global Asset Management (France), regulated respectively by Banca d'Italia and Commissione Nazionale per le Società e la Borsa (Consob) in Italy, and the Comisión Nacional del Mercado de Valores (CNMV) in Spain;
- in Mexico by HSBC Global Asset Management (Mexico), SA de CV, Sociedad Operadora de Fondos de Inversión, Grupo Financiero HSBC which is regulated by Comisión Nacional Bancaria y de Valores;
- in the United Arab Emirates, Qatar, Bahrain & Kuwait by HSBC Bank Middle East Limited which are regulated by relevant local Central Banks for the purpose of this promotion and lead regulated by the Dubai Financial Services Authority.
- in Oman by HSBC Bank Oman S.A.O.G regulated by Central Bank of Oman and Capital Market Authority of Oman;
- in Peru: HSBC Bank USA NA has an authorized representative by the Superintendencia de Banca y Seguros in Perú whereby its activities conform to the General Legal Financial System Law No. 26702. Funds have not been registered before the Superintendencia del Mercado de Valores (SMV) and are being placed by means of a private offer. SMV has not reviewed the information provided to the investor. This document is for the exclusive use of institutional investors in Perú and is not for public distribution;
- in Singapore by HSBC Global Asset Management (Singapore) Limited, which is regulated by the Monetary Authority of Singapore;
- in Switzerland by HSBC Global Asset Management (Switzerland) AG. This document is intended for professional investor use only. For opting in and opting out according to FinSA, please refer to our website at https://www.assetmanagement.hsbc.ch/ if you wish to change your client categorization, please inform us. HSBC Global Asset Management (Switzerland) AG having its registered office at Gartenstrasse 26, PO Box, CH-8002 Zurich has a licence as an asset manager of collective investment schemes and as a representative of foreign collective investment schemes. Disputes regarding legal claims between the Client and HSBC Global Asset Management (Switzerland) AG can be settled by an ombudsman in mediation proceedings. HSBC Global Asset Management (Switzerland) AG is affiliated to the ombudsman FINOS having its registered address at Talstrasse 20, 8001 Zurich. There are general risks associated with financial instruments, please refer to the Swiss Banking Association ("SBA") Brochure "Risks Involved in Trading in Financial Instruments";
- in Taiwan by HSBC Global Asset Management (Taiwan) Limited which is regulated by the Financial Supervisory Commission R.O.C. (Taiwan);
- in the UK by HSBC Global Asset Management (UK) Limited, which is authorised and regulated by the Financial Conduct Authority;
- and in the US by HSBC Global Asset Management (USA) Inc. which is an investment adviser registered with the US Securities and Exchange Commission

NOT FDIC INSURED ♦ NO BANK GUARANTEE ♦ MAY LOSE VALUE

Copyright © HSBC Global Asset Management Limited 2023. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, on any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of HSBC Global Asset Management Limited.

336_AMFR_CM_2023_03

