

Trends in sustainable investing in the Asia-Pacific region

Sustainable Investing Expertise by
ROBECOSAM

- The shift to sustainability in APAC magnifies investment opportunities
- Trends to watch include climate change and the energy transition
- Investors have a role in amplifying real-world impact

Accounting for 60% of the global population and home to some of the world's fastest-growing economies, Asia represents a compelling investment prospect. The region consists of a diverse grouping of economies and sectors, and is exposed to a variety of growth drivers that include powerful demographic trends, shifts in consumer behavior and technological advancements. The clear pivot towards sustainability in the region has magnified some of these trends and has attracted investors wanting to finance sustainable growth solutions for the region.

We identify three key trends in sustainable investing in the Asia-Pacific (APAC) region: the first is climate change, which will present challenges and opportunities as we switch to cleaner energy and move towards a lower-carbon regional economy; secondly, we emphasize the importance and urgency of achieving meaningful real-world impact by working towards the Sustainable Development Goals; and, thirdly, the rollout of sustainable investing regulation across the region has clear implications for investors.

Trend 1: Climate change, clean energy and moving to net zero

Managing surging energy demand in the move to net-zero emissions

A particular opportunity arising from the rapid growth in Asia is in the energy sector, as it expands and transforms in line with government ambitions to reach net-zero emissions by mid-century.

Article
For professional investors
June 2022

Thu Ha Chow, Head of Fixed Income Asia
Laura Bosch, Sustainable Investing Specialist
Helen Keung, Client Portfolio Manager

In Southeast Asia, electricity demand is growing at an average rate of 6% per year (International Energy Agency (IEA)), which is among the fastest in the world. This region is set to have a major regional and global impact over the next two decades in terms of energy supply, adding the equivalent of Japan’s entire energy system to the global energy supply scheme to keep pace with rising incomes and higher temperatures. Such a rapid and large-scale extension of energy infrastructure underscores the importance of Southeast Asian countries’ energy policies not only for their citizens, but also for the rest of the world.

‘The region is set to have a major regional and global impact over the next two decades in terms of energy supply’

Current energy trends in Asia are worrying, though. A number of power systems in the region face significant financial strain, which in turn creates stress in the infrastructure. A further critical consideration is that much of the surging energy demand is being met by fossil fuel use, which has boosted CO₂ emissions.

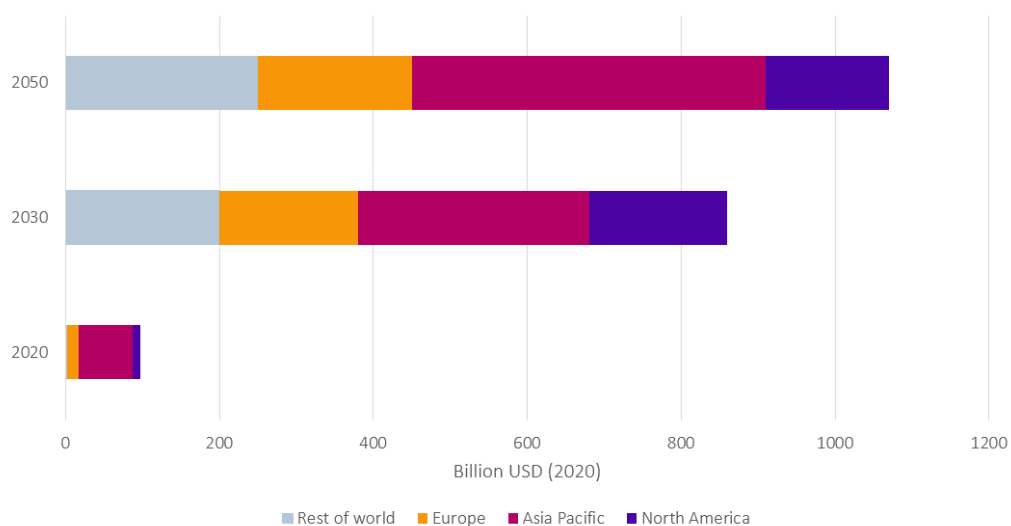
Navigating this growth in energy provision will require much wisdom – from regulators as well as from investors. There will be a need for funding as well as long-term planning to diversify the energy mix and to ensure a steady overall shift towards clean energy.

Massive market opportunities for clean energy

While Southeast Asia has considerable potential for renewable energy, only around 15% of its current energy demand is supplied through renewable sources, excluding the traditional use of solid biomass. However, the adoption of clean energy is expected to accelerate in the broader region. The IEA’s scenario for net-zero emissions by 2050 predicts that the market for clean energy in APAC will balloon to 45% of the global market size over the next thirty years.

Source: International Energy Agency, 2021.

Figure 1 | Estimated market size for selected clean energy technologies by region, 2020-2050



Source: International Energy Agency (2021); assuming a net-zero emissions scenario by 2050

Investors therefore have much scope to get involved in the energy transition in the region. Doing so would also be consistent with investors’ growing support for such a transition, as reflected in their commitment to regional and global decarbonization.

Findings from the 2022 Robeco Climate Survey¹ shows increasing investor support for climate change in APAC, with almost one third of respondents saying they have made a public commitment to reach net zero by 2050.

Ensuring a just energy transition

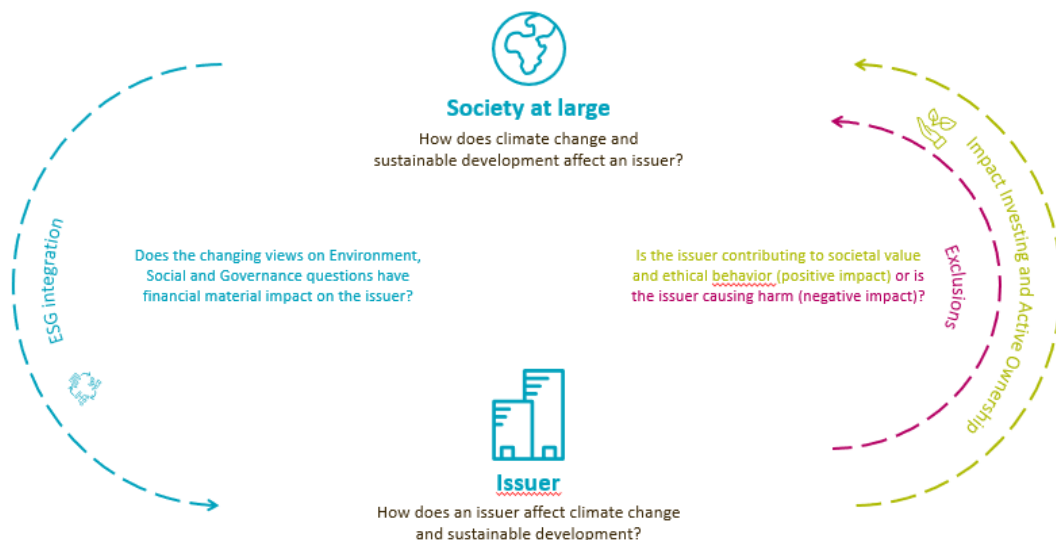
In Asia, over 350 million people still lack adequate electricity supplies. For instance, several countries in South Asia face frequent power outages. And worryingly, 132 million people in developing countries in Asia still live without electricity, although this has dramatically decreased over time.

A key consideration for investors who support this fundamental change in the energy supply mix will be to ensure that this is a just transition that takes account of the social dimensions and ramifications of such change. In particular, as fossil-reliant economies decarbonize, a sustainable-investing lens should actively promote solutions ensuring equal access to clean and affordable energy, while providing new job opportunities to workers formerly employed in high-emitting sectors.

Trend 2: The urgency of achieving real-world impact

As a concept, sustainable investing continues to progress. In recent years, it has broadened from a focus on ESG integration at the company level, towards thinking more deliberately about how companies influence society and the environment, and incorporating these effects when calculating the risk of a particular investment (see Figure 2). Compared to a one-dimensional focus on ESG risks, this notion of double materiality is a more useful way of building towards a sustainable future – and increasingly is becoming the focus of public opinion and regulators.

Figure 2 | Assessing double materiality when evaluating an investment



Source: Robeco

The UN Sustainable Development Goals (SDGs) are powerful tools for assessing what impact companies have on the world. The 17 SDGs are designed to tackle a wide range of sustainability issues in every region of the world. Social impact, improved labor conditions and standards, equality, diversity are at the forefront as well. Our view is that those companies that offer solutions to help achieve the SDGs may well be the winners of the future, while being attractive investment candidates.

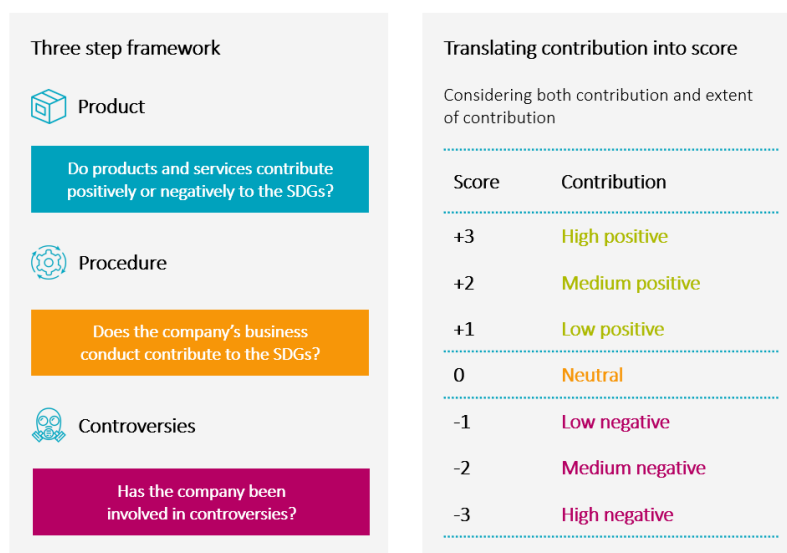
¹ Conducted in January 2022, the survey reflects responses from 205 global institutional investors and 95 global wholesale investors. Of these, 28% are located in APAC, 36% in Europe (36%), and 36% in North America. Access the report [here](#).

To this end, Robeco developed its SDG framework to facilitate the process of selecting winners, while helping to avoid losers – which includes steering clear of those companies and sectors that are at risk because they do not adhere to ESG and sustainability regulation.

The framework provides a rules-based, consistent and replicable approach to assessing positive and negative SDG contributions in a credit portfolio. Using a three-step approach, the framework investigates the extent to which a company has a positive or negative impact on each of the SDGs, on a scale of -3 (very negative) to +3 (very positive).

Our empirical research on the application of this screening process in global credit investing enhances the risk-return characteristics of the opportunity set, and does not impede our ability to generate alpha through credit selection (see our [publication](#) for more details).

Figure 3 | The Robeco SDG framework



Source: Robeco

Investment solutions that contribute to the SDGs

Robeco has created a range of investment strategies that rely on this SDG screening methodology. This includes the Robeco Sustainable Asian Bonds strategy, which assesses and selects credit issuers in light of their contribution to the SDGs.

In line with what we have learned from our research and our many years of sustainable investing, Robeco Sustainable Asian Bonds predominately invests in the bonds of companies that make a positive or neutral contribution to the SDGs. The strategy has the flexibility to invest to a limited extent in issuers with an SDG score of -1. We do this when we believe a company is on the path of transitioning but requires more time to make that happen.

The impact objective and the sustainability indicators are monitored on a regular basis as part of the investment process, as well as by independent risk management functions.

In addition to the fund-specific sustainability indicators, Robeco Sustainable Asian Bonds is also in scope of Robeco's entity-level stewardship activities. Through engagement, we encourage good governance and sustainable corporate practices. We believe that engagement with investee companies on financially material sustainability issues can contribute to long-term value creation whilst creating real-world impact.

In our equities stable, Robeco Sustainable Asian Stars Equities focuses on companies benefiting from Asia's shift towards sustainability, by investing in line our view that the future of Asia is wealthy, healthy, electric and green. It is a high-

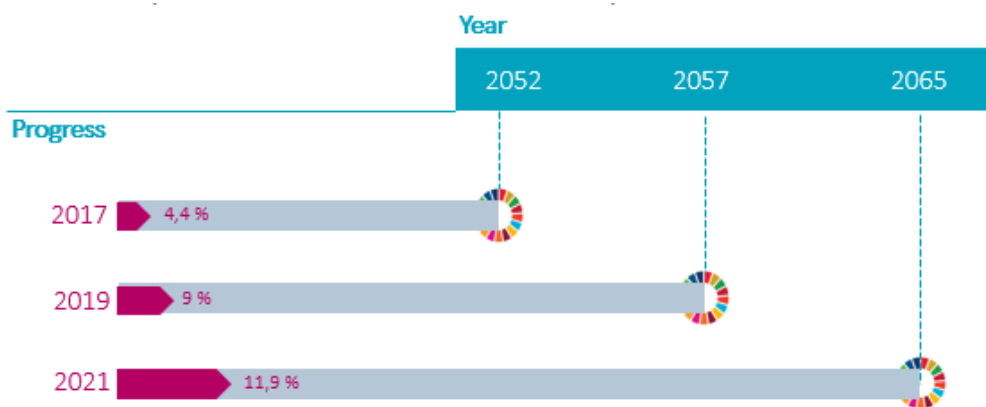
conviction core strategy that invests in 30-50 companies that will drive the sustainable development in Asia and around the world.

The strategy recognizes the ample investment opportunities created by the need to solve sustainability challenges in the region. It seeks to capture the early-mover advantage by identifying innovative businesses that contribute to positive change, while avoiding the distraction created by short-term market noise.

Progress towards achieving the SDGs in APAC

More than ever, we believe that it is imperative that investors invest with these goals in mind. The Covid-19 pandemic has slowed the pace of progress toward achieving the SDGs. Added to this, climate change has exacerbated many developmental challenges faced by emerging markets in the region. At the current pace, none of the 17 SDGs will be achieved in APAC by 2030.

Figure 4 | Estimated year in which the SDGs will be achieved in APAC, when moving at the current pace, in 2017-2021



Source: Economic and Social Commission for Asia and the Pacific (2022)

Meanwhile, the data shows some concerning trends. For example, the region now generates at least 35% more greenhouse gas (GHG) emissions than it did in 2000, with only five economies (China, India, Japan, the Republic of Korea and the Russian Federation) producing around 80% of total GHG emissions in the Asia-Pacific region. Furthermore, since 2015, the average number of people affected by natural disasters has more than doubled, and fossil-fuel subsidies as a share of gross domestic product (GDP) have slightly increased on average, despite the urgent need to reduce CO₂ emissions. These factors contributed to a major setback in the progress towards SDG 13 'Climate Action'.

Source: Economic and Social Commission for Asia and the Pacific, 2022.

Some of the pressing goals for the region include access to increased international financing for clean and renewable energy, considerable success in providing access to electricity to urban and rural populations, and increased official flows for infrastructure development in the least-developed countries in Asia.

The delays in meeting the SDGs imply an urgent call on the financial sector to allocate capital to those companies and institutions that build towards these universal goals.



The delays in meeting the SDGs imply an urgent call on the financial sector to allocate capital to those companies and institutions that build towards these universal goals.

Trend 3: Sustainable investing regulation raises the bar

Regulation governing sustainable activity and investing is flourishing in the APAC region, and is catching up with the progress made in the EU and the UK. This is a welcome development that has supported the momentum towards sustainable investing by placing a higher level of expectation on investors claiming to follow a sustainable approach. It also entails some challenges. As each jurisdiction follows a unique approach that varies in depth and breadth, investors need to be well aware of these differences in order to meet country-specific requirements.

Figure 5 | Developments in sustainable investing regulation

Jurisdiction	Taxonomy Framework	ESG Disclosures	Investment practices	Stewardship Code
Developed markets				
EU	✓	✓	✓	✓
UK	✓	✓	✓	✓
Mainland China	✓	✓	✓	
Hong Kong		✓	✓	✓
Singapore	🔄	✓	✓	✓
Japan		✓	✓	✓
Emerging Markets				
Indonesia	🔄	✓	✓	
Malaysia	🔄	✓	✓	✓
India		✓		✓

 Policy or rules implemented
  Proposals under consideration

Source: ASIFMA, CFA Institute

As investors, our approach here is to monitor the emergence of new regulation closely, and to understand the specifics of each market. We also participate in relevant policy and regulatory discussions, and create the necessary internal structures to ensure we operate in line with new regulatory requirements in each market in which we operate.

Conclusion

The tilt towards sustainable investing in the APAC region brings opportunities for investors wanting to be part of the sustainable transition in the region. It also raises a number of considerations, including navigating a realistic and socially just path towards clean energy and net-zero emissions, accelerating the pace of working towards the SDGs and real-world impact, and keeping track of the regulatory advancements in the realm of sustainable investing.

Important Information

Robeco Institutional Asset Management B.V. has a license as manager of Undertakings for Collective Investment in Transferable Securities (UCITS) and Alternative Investment Funds (AIFs) ("Fund(s)") from the Netherlands Authority for the Financial Markets in Amsterdam. This marketing document is intended solely for professional investors, defined as investors qualifying as professional clients, who have requested to be treated as professional clients or are authorized to receive such information under any applicable laws. Robeco Institutional Asset Management B.V. and/or its related, affiliated and subsidiary companies, ("Robeco"), will not be liable for any damages arising out of the use of this document. Users of this information who provide investment services in the European Union have their own responsibility to assess whether they are allowed to receive the information in accordance with MiFID II regulations. To the extent this information qualifies as a reasonable and appropriate minor non-monetary benefit under MiFID II, users that provide investment services in the European Union are responsible for complying with applicable recordkeeping and disclosure requirements. The content of this document is based upon sources of information believed to be reliable and comes without warranties of any kind. Without further explanation this document cannot be considered complete. Any opinions, estimates or forecasts may be changed at any time without prior warning. If in doubt, please seek independent advice. This document is intended to provide the professional investor with general information about Robeco's specific capabilities but has not been prepared by Robeco as investment research and does not constitute an investment recommendation or advice to buy or sell certain securities or investment products or to adopt any investment strategy or legal, accounting or tax advice. All rights relating to the information in this document are and will remain the property of Robeco. This material may not be copied or shared with the public. No part of this document may be reproduced or published in any form or by any means without Robeco's prior written permission. Investment involves risks. Before investing, please note the initial capital is not guaranteed. Investors should ensure they fully understand the risk associated with any Robeco product or service offered in their country of domicile. Investors should also consider their own investment objective and risk tolerance level. Historical returns are provided for illustrative purposes only. The price of units may go down as well as up and past performance is no guarantee of future results. If the currency in which the past performance is displayed differs from the currency of the country in which you reside, then you should be aware that due to exchange rate fluctuations the performance shown may increase or decrease if converted into your local currency. The performance data do not take account of the commissions and costs incurred when trading securities in client portfolios or for the issue and redemption of units. Unless otherwise stated, the prices used for the performance figures of the Luxembourg-based Funds are the end-of-month transaction prices net of fees up to 4 August 2010. From 4 August 2010, the transaction prices net of fees will be those of the first business day of the month. Return figures versus the benchmark show the investment management result before management and/or performance fees; the Fund returns are with dividends reinvested and based on net asset values with prices and exchange rates as at the valuation moment of the benchmark. Please refer to the prospectus of the Funds for further details. Performance is quoted net of investment management fees. The ongoing charges mentioned in this document are the ones stated in the Fund's latest annual report at closing date of the last calendar year. This document is not directed to or intended for distribution to or for use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, document, availability or use would be contrary to law or regulation or which would subject any Fund or Robeco Institutional Asset Management B.V. to any registration or licensing requirement within such jurisdiction. Any decision to subscribe for interests in a Fund offered in a particular jurisdiction must be made solely on the basis of information contained in the prospectus, which information may be different from the information contained in this document. Prospective applicants for shares should inform themselves as to legal requirements which may also apply and any applicable exchange control regulations and taxes in the countries of their respective citizenship, residence or domicile. The Fund information, if any, contained in this document is qualified in its entirety by reference to the prospectus, and this document should, at all times, be read in conjunction with the prospectus. Detailed information on the Fund and associated risks is contained in the prospectus. The prospectus and the Key Investor Information Document for the Robeco Funds can all be obtained free of charge from Robeco's websites.

Additional Information for US investors

Robeco is considered "participating affiliated" and some of their employees are "associated persons" of Robeco Institutional Asset Management US Inc. ("RIAM US") as per relevant SEC no-action guidance. Employees identified as associated persons of RIAM US perform activities directly or indirectly related to the investment advisory services provided by RIAM US. In those situations these individuals are deemed to be acting on behalf of RIAM US, a US SEC registered investment adviser. SEC regulations are applicable only to clients, prospects and investors of RIAM US. RIAM US is a wholly owned subsidiary of ORIX Corporation Europe N.V. and offers investment advisory services to institutional clients in the US.

Additional Information for investors with residence or seat in Australia and New Zealand

This document is distributed in Australia by Robeco Hong Kong Limited (ARBN 156 512 659) ("RIAM BV"), which is exempt from the requirement to hold an Australian financial services license under the Corporations Act 2001 (Cth) pursuant to ASIC Class Order O3/1103. Robeco is regulated by the Securities and Futures Commission under the laws of Hong Kong and those laws may differ from Australian laws. This document is distributed only to "wholesale clients" as that term is defined under the Corporations Act 2001 (Cth). This document is not intended for distribution or dissemination, directly or indirectly, to any other class of persons. In New Zealand, this document is only available to wholesale investors within the meaning of clause 3(2) of Schedule 1 of the Financial Markets Conduct Act 2013 (FMCA). This document is not intended for public distribution in Australia and New Zealand.

Additional Information for investors with residence or seat in Austria

This information is solely intended for professional investors or eligible counterparties in the meaning of the Austrian Securities Oversight Act.

Additional Information for investors with residence or seat in Brazil

The Fund may not be offered or sold to the public in Brazil. Accordingly, the Fund has not been nor will be registered with the Brazilian Securities Commission (CVM), nor has it been submitted to the foregoing agency for approval. Documents relating to the Fund, as well as the information contained therein, may not be supplied to the public in Brazil, as the offering of the Fund is not a public offering of securities in Brazil, nor may they be used in connection with any offer for subscription or sale of securities to the public in Brazil.

Additional Information for investors with residence or seat in Brunei

The Prospectus relates to a private collective investment scheme which is not subject to any form of domestic regulations by the Autoriti Monetari Brunei Darussalam ("Authority"). The Prospectus is intended for distribution only to specific classes of investors as specified in section 20 of the Securities Market Order, 2013, and must not, therefore, be delivered to, or relied on by, a retail client. The Authority is not responsible for reviewing or verifying any prospectus or other documents in connection with this collective investment scheme. The Authority has not approved the Prospectus or any other associated documents nor taken any steps to verify the information set out in the Prospectus and has no responsibility for it. The units to which the Prospectus relates may be illiquid or subject to restrictions on their resale. Prospective purchasers of the units offered should conduct their own due diligence on the units.

Additional Information for investors with residence or seat in Canada

No securities commission or similar authority in Canada has reviewed or in any way passed upon this document or the merits of the securities described herein, and any representation to the contrary is an offence. Robeco Institutional Asset Management B.V. relies on the international dealer and international adviser exemption in Quebec and has appointed McCarthy Tétrault LLP as its agent for service in Quebec.

Additional information for investors with residence or seat in the Republic of Chile

Neither Robeco nor the Funds have been registered with the *Comisión para el Mercado Financiero* pursuant to Law no. 18.045, the *Ley de Mercado de Valores* and regulations thereunder. This document does not constitute an offer of or an invitation to subscribe for or purchase shares of the Funds in the Republic of Chile, other than to the specific person who individually requested this information on their own initiative. This may therefore be treated as a "private offering" within the meaning of article 4 of the *Ley de Mercado de Valores* (an offer that is not addressed to the public at large or to a certain sector or specific group of the public).

Additional Information for investors with residence or seat in Colombia

This document does not constitute a public offer in the Republic of Colombia. The offer of the Fund is addressed to fewer than one hundred specifically identified investors. The Fund may not be promoted or marketed in Colombia or to Colombian residents, unless such promotion and marketing is made in compliance with Decree 2555 of 2010 and other applicable rules and regulations related to the promotion of foreign Funds in Colombia.

Additional Information for investors with residence or seat in the Dubai International Financial Centre (DIFC), United Arab Emirates

This material is distributed by Robeco Institutional Asset Management B.V. (DIFC Branch) located at Office 209, Level 2, Gate Village Building 7, Dubai International Financial Centre, Dubai, PO Box 482060, UAE. Robeco Institutional Asset Management B.V. (DIFC Branch) is regulated by the Dubai Financial Services Authority ("DFSA") and only deals with Professional Clients or Market Counterparties and does not deal with Retail Clients as defined by the DFSA.

Additional Information for investors with residence or seat in France

Robeco Institutional Asset Management B.V. is at liberty to provide services in France. Robeco France is a subsidiary of Robeco whose business is based on the promotion and distribution of the group's funds to professional investors in France.

Additional Information for investors with residence or seat in Germany

This information is solely intended for professional investors or eligible counterparties in the meaning of the German Securities Trading Act.

Additional Information for investors with residence or seat in Hong Kong

The contents of this document have not been reviewed by the Securities and Futures Commission ("SFC") in Hong Kong. If there is in any doubt about any of the contents of this document, independent professional advice should be obtained. This document has been distributed by Robeco Hong Kong Limited ("Robeco"). Robeco is regulated by the SFC in Hong Kong.

Additional Information for investors with residence or seat in Indonesia

The Prospectus does not constitute an offer to sell nor a solicitation to buy securities in Indonesia.

Additional Information for investors with residence or seat in Italy

This document is considered for use solely by qualified investors and private professional clients (as defined in Article 26 (1) (b) and (d) of Consob Regulation No. 16190 dated 29 October 2007). If made available to Distributors and individuals authorized by Distributors to conduct promotion and marketing activity, it may only be used for the purpose for which it was conceived. The data and information contained in this document may not be used for communications with Supervisory Authorities. This document does not include any information to determine, in concrete terms, the investment inclination and, therefore, this document cannot and should not be the basis for making any investment decisions.

Additional Information for investors with residence or seat in Japan

This document is considered for use solely by qualified investors and is distributed by Robeco Japan Company Limited, registered in Japan as a Financial Instruments Business Operator, [registered No. the Director of Kanto Local Financial Bureau (Financial Instruments Business Operator), No. 2780, Member of Japan Investment Advisors Association].

Additional Information for investors with residence or seat in South Korea

The Management Company is not making any representation with respect to the eligibility of any recipients of the Prospectus to acquire the Shares therein under the laws of South Korea, including but not limited to the Foreign Exchange Transaction Act and Regulations thereunder. The Shares have not been registered under the Financial Investment Services and

Capital Markets Act of Korea, and none of the Shares may be offered, sold or delivered, or offered or sold to any person for re-offering or resale, directly or indirectly, in South Korea or to any resident of South Korea except pursuant to applicable laws and regulations of South Korea.

Additional Information for investors with residence or seat in Liechtenstein

This document is exclusively distributed to Liechtenstein-based, duly licensed financial intermediaries (such as banks, discretionary portfolio managers, insurance companies, fund of funds) which do not intend to invest on their own account into Fund(s) displayed in the document. This material is distributed by Robeco Switzerland Ltd, postal address: Josefstrasse 218, 8005 Zurich, Switzerland. LGT Bank Ltd., Herrengasse 12, FL-9490 Vaduz, Liechtenstein acts as the representative and paying agent in Liechtenstein. The prospectus, the Key Investor Information Documents (KIIDs), the articles of association, the annual and semi-annual reports of the Fund(s) may be obtained from the representative or via the website.

Additional Information for investors with residence or seat in Malaysia

Generally, no offer or sale of the Shares is permitted in Malaysia unless where a Recognition Exemption or the Prospectus Exemption applies: NO ACTION HAS BEEN, OR WILL BE, TAKEN TO COMPLY WITH MALAYSIAN LAWS FOR MAKING AVAILABLE, OFFERING FOR SUBSCRIPTION OR PURCHASE, OR ISSUING ANY INVITATION TO SUBSCRIBE FOR OR PURCHASE OR SALE OF THE SHARES IN MALAYSIA OR TO PERSONS IN MALAYSIA AS THE SHARES ARE NOT INTENDED BY THE ISSUER TO BE MADE AVAILABLE, OR MADE THE SUBJECT OF ANY OFFER OR INVITATION TO SUBSCRIBE OR PURCHASE, IN MALAYSIA. NEITHER THIS DOCUMENT NOR ANY DOCUMENT OR OTHER MATERIAL IN CONNECTION WITH THE SHARES SHOULD BE DISTRIBUTED, CAUSED TO BE DISTRIBUTED OR CIRCULATED IN MALAYSIA. NO PERSON SHOULD MAKE AVAILABLE OR MAKE ANY INVITATION OR OFFER OR INVITATION TO SELL OR PURCHASE THE SHARES IN MALAYSIA UNLESS SUCH PERSON TAKES THE NECESSARY ACTION TO COMPLY WITH MALAYSIAN LAWS.

Additional Information for investors with residence or seat in Mexico

The funds have not been and will not be registered with the National Registry of Securities, maintained by the Mexican National Banking and Securities Commission and, as a result, may not be offered or sold publicly in Mexico. Robeco and any underwriter or purchaser may offer and sell the funds in Mexico on a private placement basis to Institutional and Accredited Investors, pursuant to Article 8 of the Mexican Securities Market Law.

Additional Information for investors with residence or seat in Peru

The Fund has not been registered with the Superintendencia del Mercado de Valores (SMV) and is being placed by means of a private offer. SMV has not reviewed the information provided to the investor. This document is only for the exclusive use of institutional investors in Peru and is not for public distribution.

Additional Information for investors with residence or seat in Singapore

This document has not been registered with the Monetary Authority of Singapore ("MAS"). Accordingly, this document may not be circulated or distributed directly or indirectly to persons in Singapore other than (i) to an institutional investor under Section 304 of the SFA, (ii) to a relevant person pursuant to Section 305(1), or any person pursuant to Section 305(2), and in accordance with the conditions specified in Section 305, of the SFA, or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA. The contents of this document have not been reviewed by the MAS. Any decision to participate in the Fund should be made only after reviewing the sections regarding investment considerations, conflicts of interest, risk factors and the relevant Singapore selling restrictions (as described in the section entitled "Important Information for Singapore Investors") contained in the prospectus. Investors should consult your professional adviser if you are in doubt about the stringent restrictions applicable to the use of this document, regulatory status of the Fund, applicable regulatory protection, associated risks and suitability of the Fund to your objectives. Investors should note that only the Sub-Funds listed in the appendix to the section entitled "Important Information for Singapore Investors" of the prospectus ("Sub-Funds") are available to Singapore investors. The Sub-Funds are notified as restricted foreign schemes under the Securities and Futures Act, Chapter 289 of Singapore ("SFA") and invoke the exemptions from compliance with prospectus registration requirements pursuant to the exemptions under Section 304 and Section 305 of the SFA. The Sub-Funds are not authorized or recognized by the MAS and shares in the Sub-Funds are not allowed to be offered to the retail public in Singapore. The prospectus of the Fund is not a prospectus as defined in the SFA. Accordingly, statutory liability under the SFA in relation to the content of prospectuses does not apply. The Sub-Funds may only be promoted exclusively to persons who are sufficiently experienced and sophisticated to understand the risks involved in investing in such schemes, and who satisfy certain other criteria provided under Section 304, Section 305 or any other applicable provision of the SFA and the subsidiary legislation enacted thereunder. You should consider carefully whether the investment is suitable for you. Robeco Singapore Private Limited holds a capital markets services license for fund management issued by the MAS and is subject to certain clientele restrictions under such license.

Additional Information for investors with residence or seat in Spain

Robeco Institutional Asset Management B.V., Sucursal en España with identification number W0032687F and having its registered office in Madrid at Calle Serrano 47-14^º, is registered with the Spanish Commercial Registry in Madrid, in volume 19.957, page 190, section 8, sheet M-351927 and with the National Securities Market Commission (CNMV) in the Official Register of branches of European investment services companies, under number 24. The investment funds or SICAV mentioned in this document are regulated by the corresponding authorities of their country of origin and are registered in the Special Registry of the CNMV of Foreign Collective Investment Institutions marketed in Spain.

Additional Information for investors with residence or seat in South Africa

Robeco Institutional Asset Management B.V. is registered and regulated by the Financial Sector Conduct Authority in South Africa.

Additional Information for investors with residence or seat in Switzerland

The Fund(s) are domiciled in Luxembourg. This document is exclusively distributed in Switzerland to qualified investors as defined in the Swiss Collective Investment Schemes Act (CISA). This material is distributed by Robeco Switzerland Ltd, postal address: Josefstrasse 218, 8005 Zurich. ACOLIN Fund Services AG, postal address: Affolternstrasse 56, 8050 Zürich, acts as the Swiss representative of the Fund(s). UBS Switzerland AG, Bahnhofstrasse 45, 8001 Zurich, postal address: Europastrasse 2, P.O. Box, CH-8152 Opfikon, acts as the Swiss paying agent. The prospectus, the Key Investor Information Documents (KIIDs), the articles of association, the annual and semi-annual reports of the Fund(s), as well as the list of the purchases and sales which the Fund(s) has undertaken during the financial year, may be obtained, on simple request and free of charge, at the office of the Swiss representative ACOLIN Fund Services AG. The prospectuses are also available via the website.

Additional Information relating to RobecoSAM-branded funds/services

Robeco Switzerland Ltd, postal address Josefstrasse 218, 8005 Zurich, Switzerland has a license as asset manager of collective assets from the Swiss Financial Market Supervisory Authority FINMA. RobecoSAM-branded financial instruments and investment strategies referring to such financial instruments are generally managed by Robeco Switzerland Ltd. The RobecoSAM brand is a registered trademark of Robeco Holding B.V. The brand RobecoSAM is used to market services and products which entail Robeco's expertise on Sustainable Investing (SI). The brand RobecoSAM is not to be considered as a separate legal entity.

Additional Information for investors with residence or seat in Taiwan

The contents of this document have not been reviewed by any regulatory authority in Hong Kong. If you are in any doubt about any of the contents of this document, you should obtain independent professional advice. This document has been distributed by Robeco Hong Kong Limited ("Robeco"). Robeco is regulated by the Securities and Futures Commission in Hong Kong.

Additional Information for investors with residence or seat in Thailand

The Prospectus has not been approved by the Securities and Exchange Commission which takes no responsibility for its contents. No offer to the public to purchase the Shares will be made in Thailand and the Prospectus is intended to be read by the addressee only and must not be passed to, issued to, or shown to the public generally.

Additional Information for investors with residence or seat in the United Arab Emirates

Some Funds referred to in this marketing material have been registered with the UAE Securities and Commodities Authority (the Authority). Details of all Registered Funds can be found on the Authority's website. The Authority assumes no liability for the accuracy of the information set out in this material/document, nor for the failure of any persons engaged in the investment Fund in performing their duties and responsibilities.

Additional Information for investors with residence or seat in the United Kingdom

Robeco is temporarily deemed authorized and regulated by the Financial Conduct Authority. Details of the Temporary Permissions Regime, which allows EEA-based firms to operate in the UK for a limited period while seeking full authorization, are available on the Financial Conduct Authority's website.

Additional Information for investors with residence or seat in Uruguay

The sale of the Fund qualifies as a private placement pursuant to section 2 of Uruguayan law 18,627. The Fund must not be offered or sold to the public in Uruguay, except under circumstances which do not constitute a public offering or distribution under Uruguayan laws and regulations. The Fund is not and will not be registered with the Financial Services Superintendency of the Central Bank of Uruguay. The Fund corresponds to investment funds that are not investment funds regulated by Uruguayan law 16,774 dated September 27, 1996, as amended.