# LEARNING FROM GLOBAL PENSION PEEF Sharing knowledge, 🥢 securing futures

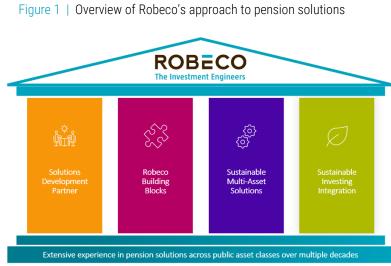
Pension plans across the world are continuing to innovate and design solutions focused on delivering the best outcomes for their members. However, to meet their own specific objectives, they are approaching similar challenges in different ways. Hence, it is of the utmost importance that we learn from our peers across the pensions world, especially where certain pension plans are taking the lead on important topics.

Clients consistently bring up one point, no matter which country they are from, which asset class they focus on, or whether they are involved in defined benefit (DB) or defined contribution (DC) pension plans. And that point is: there is an abundance of theory, but a lack of practical investable examples or case studies demonstrating how the more sophisticated and well-resourced pension plans globally are solving their own challenges, especially when it comes to sustainable investing.

# " Tell me and I forget, teach me and I may remember, involve me and I learn $\sim$ Benjamin Franklin, Founding Father of the United States of America

In that vein, this paper outlines some practical examples of how Robeco has worked collaboratively with pension plans and other leading investors globally to create innovative solutions to solve client-specific issues. When it comes to sustainable investing, we do not believe that we should tell our clients what shade of green they should adopt, but rather work collaboratively to help them better understand the expected impact different decisions have on risk and return expectations, and to show them possible best practices for achieving their specific goals and objectives.

The concept of 3D investing – which has been a central part of Robeco's approach since the 1990s - is a good place to start.



Source: Robeco. For illustrative purposes only.

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# 3D investing as standard in the Netherlands

Robeco's overarching investment belief is that every investment decision should be research-driven to create wealth and well-being. In the Netherlands, we have seen an increasing number of pension plans starting to adopt 3D investing at a total portfolio level, in which the traditional two-dimensional approach to risk and return is reinforced with the third dimension of sustainable investing. This can take the form of the simple integration of environmental, social and governance (ESG) factors, to more advanced techniques that aim to make an impact, such as by contributing to the Sustainable Development Goals (SDGs).

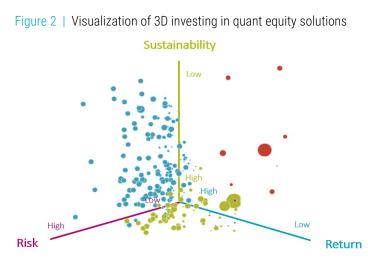
This approach is expected to shape the future composition of pension plans portfolios in a more holistic manner. Adopting sustainability criteria (including exclusions) will invariably result in a notable reduction in the number or size of holdings in portfolios, with the goal to create meaningful change beyond purely financial metrics. We are also increasingly seeing pension plans focus on understanding each asset's purpose in the portfolio and evaluating its sustainability. This is the crossroads at which ESG integration moves over to sustainable investing.

# *"3D investing is expected to shape the future composition of pension plan portfolios in a more holistic manner*

At Robeco, we are able to leverage various sustainability frameworks to assist our clients in developing their own bespoke approaches. Our proprietary SDG Framework<sup>1</sup>, which assesses the contributions that companies can make to one or more of the 17 goals, resonates very well with pension plans. In addition to being used in many of their individual portfolios, we are also seeing increased interest in the adoption of them at a total portfolio level. This has led to it forming an important building block in 3D investing solutions, which we have developed for both equity and fixed income portfolios.

To visualise 3D investing better, Figure 2 shows a 3-dimensial chart illustrating the portfolio analysis of one of our 3D quant equity solutions for a pension plan. Each circle represents a stock holding, with the different colors attributed to the key reason (risk, return or sustainability) for their inclusion in the portfolio. The circles' size represents the absolute portfolio weight of that particular stock.

In August 2022, we launched our Sustainable Investing Open Access Initiative<sup>2</sup>, initially to allow clients and academics to use to the information contained in the SDG Framework. This was expanded in May 2023 to include the



Source: Robeco. For illustrative purposes only.

Country Sustainability Ranking, which scores 150 countries on their ESG credentials. This has proved particularly useful when deciding which sovereign bonds to include in government bond portfolios.

For those interested in the more theoretical side of 3D investing, our quant team published a research paper <sup>a</sup> that demonstrates how traditional mean-variance portfolio optimization can be enhanced by adding sustainability as the third goal.

<sup>&</sup>lt;sup>1</sup> https://www.robeco.com/en-uk/sustainable-investing/sdg-framework

<sup>&</sup>lt;sup>2</sup> https://www.robeco.com/en-uk/sustainable-investing/sustainable-investing-open-access-initiative

<sup>&</sup>lt;sup>3</sup> https://www.robeco.com/en-uk/insights/2024/01/3d-investing-jointly-optimizing-return-risk-and-sustainability

# Decarbonizing fixed income portfolios in Australia

The next big issue facing long-term investors is undoubtedly climate change. Meeting the Paris Agreement to combat global warming means achieving net-zero carbon emissions by 2050. Numerous pension plans globally have either signed up to the UN-convened Net-Zero Asset Owner Alliance and/or have made specific commitments to achieve net zero before or by 2050. However, we are now receiving more and more questions from pension plans on how exactly they should go about implementing these net-zero goals in their portfolios. Hence, we are seeing the shift from the policy setting and commitment phase to the actual implementation phase.

Take the case of Australia, a country vulnerable to climate change through its exposure to droughts, bushfires, storms, floods, and not to mention the endangerment of the Great Barrier Reef. The country's 'Your Future, Your Super' (YFYS) pensions regulation aims for its superannuation system to deliver better outcomes for its members. However, it currently has no specific ESG requirements, which may have implications for how these superannuation funds incorporate sustainability.

In fact, the annual performance test may even prevent the adoption of sustainable investing, since it could limit their ability to deviate from benchmarks, as this can incur higher tracking errors. Their fiduciary duty requires them to justify how their sustainable investing policy is consistent with working in the best financial interests of their members. Hence, we are seeing an increased interest from Australian superannuation funds to better understand the impact different types and levels of sustainability integration have on risk and return expectations.

At Robeco, we believe that we are well equipped to assist clients to better quantify and understand the trade-offs at play. We can design investment strategies to best manage the risk and cost implications, while still focusing on achieving alpha. Our long belief in 'quantifying sustainability', relying on facts and figures rather than emotion, provides our clients with a clear understanding of what they are investing in and the implications thereof.

# *"There's increased interest from Australian superannuation funds to better understand the impact of sustainability integration on risk and returns*

# Seeking tangible benefits

In Australia, most focus is placed on decarbonizing investment portfolios to achieve net-zero alignment without jeopardizing the overall financial outcomes for members. It is worth noting that purely excluding the highest emitters such as fossil fuel companies can achieve a material reduction in a portfolio's carbon emissions. However, we consider this to only form part of the solution, as it is important to focus on forward-looking metrics to achieve real-world impact, such as reduced carbon emissions, improved health, economic savings and environmental preservation.

A more sophisticated approach could include Robeco's Climate Solutions Scores, which rate companies' ability to provide solutions that enable economy-wide emission reductions. A forward-looking assessment of a company's alignment with the Paris goals could form an important component as well, for which we use our in-house Climate Traffic Lights. Moreover, active ownership via voting and engagement plays an important role in achieving impact.

Extensive work on decarbonizing portfolios has focused on the fixed income asset class, as defined by the Australian Prudential Regulation Authority (APRA), while taking into account the challenges presented by YFYS regulation. More specifically, we have focused on how best to achieve decarbonization targets for both corporate and government bonds, which present materially different challenges. Topics we have previously published on are now seeing client interest in implementing this research into their corporate bond<sup>5</sup> and government bond portfolios<sup>6</sup>.

<sup>&</sup>lt;sup>4</sup> https://www.robeco.com/en-int/themes/quantifying-sustainability

<sup>&</sup>lt;sup>5</sup> How to earn factor premiums sustainably: Sustainable innovations in factor credits (Robeco, September 2020)

<sup>&</sup>lt;sup>6</sup> Efficiently reducing carbon emissions in government bond portfolios (Robeco, August 2023)

# Paris alignment for high yield bonds in the Netherlands

High yield bonds are a different kettle of fish, since the sub-investment grade sector tends to have a higher carbon footprint compared to investment grade bonds. Many of its constituents, for example, are smaller scale energy companies involved in oil and gas, which represents about 10% of the total universe. In addition, the asset class typically contains a relatively similar proportion to both industrials and manufacturing, which increases the carbon footprint as well. However, as their name suggests, they do offer higher expected returns than investment grade bonds. So, how to decarbonize them?

A Dutch pension plan wanted to find out. They asked us to design a bespoke high yield bond strategy that adheres to the Paris goals. The pension plan is a strong believer in including high yield bonds in its asset allocation, given the attractive risk and return characteristics relative to other asset classes.

# "The strategy Robeco created is one of the first worldwide to combine high yield bonds with a climate-related focus

The answer was to create a Paris-aligned benchmark in conjunction with the German index provider Solactive, against which the strategy's constituents success in decarbonizing could be measured. The investment strategy created in tandem with the benchmark, the Robeco Climate Global High Yield Bonds strategy<sup>7</sup>, targets a 7% annual reduction in overall carbon emission intensity. The strategy integrates both backward-facing and forward-looking carbon intensity data to evaluate companies' climate risk, generating a proprietary Climate Score.

Moreover, the strategy and the Paris-aligned benchmark starts with a 50% lower carbon intensity than the current investment universe derived from the traditional benchmark. In this case, it does exclude fossil fuel-related activities. Subsequently, the strategy is classified as Article 9 under the European Union's Sustainable Finance Disclosure Regulation (SFDR), as one of the first worldwide to combine high yield bonds with a climate-related focus.





Source: Robeco. For illustrative purposes only.

Hence, it shows that it is possible to create sustainable investing solutions for some of the more 'challenging' asset classes, even going as far as ensuring alignment with the Paris Agreement and achieving an SFDR Article 9 classification.

<sup>7</sup> https://www.robeco.com/en-int/media/press-release/robeco-launches-climate-global-high-yield-bonds

## Finding alpha in climate transition in the United Kingdom

Besides learning from your fellow peers in pensions, it is also important to see how other leading investors are designing innovative investment solutions. Over the past few years, Robeco has collaborated with a leading UK long-term savings and retirement provider to design a bespoke multi-asset investment solution that not only mitigates climate risks, but captures the growth opportunities emerging from the transition to a net-zero economy.

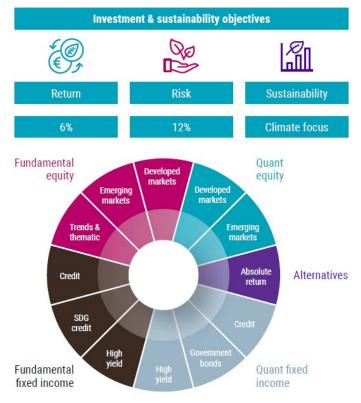
While learning how to de-risk and decarbonize portfolios over the long term was critical, the savings firm also wanted to capitalize on the solution providers that are enabling the transition. Robeco was able to draw from an extensive toolkit of investment methods and strategies to build a customized a solution. This bespoke strategy allows them to capture opportunities in clean and green technologies and drive the transition through active stewardship and engagement with companies.

Their portfolio consists of a 60/40 split between equities and fixed income focused on investing in leading companies with decarbonizing strategies, as well as climate solutions providers that promote a green economy. In addition, the portfolio uses exclusions and ESG integration to enhance its risk and return profile, and leverages Robeco's SDG Framework to ensure that investments positively contribute to climaterelated SDGs. Figure 4 gives an overview of the multi-asset climate transition solution.

So, why is this particular case study important and interesting to pension plans? Given the way the portfolio's construction and its 60/40 split between equities and fixed income, this is the type of investment solution that defined contribution (DC) pension plans could consider for their return portfolio.

Given the enhanced focus from DC members on sustainability, we are seeing increased interest from DC plans for return, matching and decumulation portfolios to be tailored to reflect the sustainability objectives of their respective members.

# Figure 4 | Multi-asset climate transition solution



Source: Robeco, 2023. For illustrative purposes only.

Robeco's SDG Framework is increasingly being used for this purpose, given its ability to help design a consistent and tailored multi-asset solution to accurately reflect members' sustainable objectives. To obtain more insight into why Robeco's SDG scores can help create sustainable investment strategies that pursue positive impacts and avoid negative impacts, it is worth reading the white paper we published on the topic: 'ESG to SDG: Do sustainable investing ratings align with the sustainability preferences of investors, regulators, and scientists?'<sup>a</sup>

<sup>8</sup> https://www.robeco.com/en-uk/insights/2022/09/measuring-sustainability-performance-comparing-an-sdg-score-with-esg-ratings

# Creating investable index solutions in Asia-Pacific

The investable solutions that we design for our clients stretch further than the typical fund management solutions. Nine years ago, we created the Sustainable Index Solutions business to meet the specific needs of an ultra-large sovereign wealth fund. This fund wanted to access Robeco's factor exposure intellectual property and also retain the execution of the transactions with their existing internal asset manager. Key drivers for this were transparency, low costs and scalability. Since then, Robeco has set up a separate legal entity, Robeco Indices BV, which fully complies with the EU Benchmark Regulation Act as an index administrator and offers custom sustainable and factor indices to a broad range of asset owners around the globe.

Just as clients' sustainability objectives evolve over time, so should their investment strategies. One of the best examples is our five-year-long cooperation with an Asia-Pacific sovereign wealth fund that reflects their evolving sustainability objectives. The fund decided to work with Robeco initially due to our factor exposure intellectual property and our extensive experience in ensuring that the index is truly an investable solution, taking into account the best practices with regards to liquidity, turnover and cost requirements. We were tasked with designing an investable index solution for their multi-factor global equity portfolio. However, the client preferred us to use an existing index replication manager, and a relationship bank to provide them with exposure via a total return swap.



Figure 5 | Overview of the steps involved in creating a Paris-aligned multi-factor index

Source: Robeco. For illustrative purposes only.

Over the latter years, they continued to evolve this solution with us, due to our ability to integrate their evolving sustainability objectives. From the start, they had an ambitious carbon footprint reduction target compared to other asset owners. Over time, their climate ambitions evolved, and they requested us to ensure the existing multifactor index would comply with the minimum requirements for Paris-aligned benchmarks, which we completed in 2023. In particular, the client was interested in our research and development in forward-looking climate transition risk measures, namely 'climate beta'.

The investable index solution maintains two key advantages. Firstly, during this process, the client's existing index was revised, instead of creating a whole new index. Secondly, the fund was sufficiently prepared in advance on key issues such as turnover, impact on tracking error, level of expected trading costs, etc.

No doubt this client solution will continue to develop further over the next few years, and we are looking forward to helping them on their evolving journey.

https://assets.ctfassets.net/tl4x668xzide/5eHeDV71PxadUan6KWhlaw/312eddf3e12a60f826a585c5e95a551c/indices-insights-summariesintroducing-climate-beta-a-complementary-climate-risk-metric-march-2023.pdf

### Making the journey a smoother ride in the US

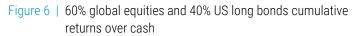
The recent end of a decade-long bull market highlighted vulnerabilities in the traditional 60/40 portfolio, which experienced substantial drawdowns during equity and bond sell-offs, as illustrated in Figure 6. This marked the third instance of a decline exceeding 20% since 2000.

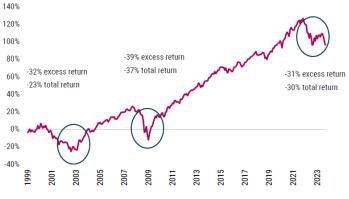
With equities and bonds often moving in tandem over the last few years (positive correlation), as illustrated in Figure 7, the need for a strategy that provides genuine diversification and capital protection has become more pressing. Since pension plans rely heavily on market premiums for long-term capital growth, how can they navigate periods of low market returns while also protecting capital against spikes in market risk?

Working with a large US public pension plan, we developed the Defensive Absolute Return solution to help mitigate these challenges<sup>10</sup>. This innovative strategy combines conservative equities and conservative credits with the mantra of 'winning by losing less', using beta hedges and a defensive dynamic overlay to provide negatively correlated returns.

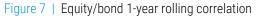
Functioning as a hedge without the typical costs of one, this solution is designed to yield strong positive returns in challenging markets and minimize negative returns during up markets, targeting a positive return over cash of 2% per annum (gross of fees).

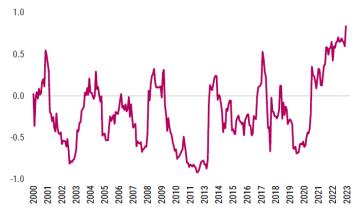
We analyzed the average monthly returns, differentiating between periods when the





Source: Robeco. Bloomberg: 60% NDDUWI Index and 40\$ LUTLRUU Index.





Source: Robeco. Bloomberg: NDDUWI Index and LUTLRUU Index.

60/40 portfolio had positive or negative performance. In scenarios where the 60/40 portfolio experienced downturns, the strategy demonstrated positive returns, effectively serving as a stabilizing force to the policy portfolio. Conversely, in periods of market upswings, the strategy's performance was on average slightly negative, reflecting its protective design.

While this US pension plan's reference portfolio is comprised of 60% global equities and 40% US long bonds, it is worth noting that the solution can be customized to the specific requirements of the pension plan, taking into account different asset allocations and objectives.

<sup>10</sup> A new era of diversification: How Defensive Absolute Return is changing the game (Robeco, January 2024)

# Transition is the next evolution of climate investing

Supporting the climate transition is crucial for addressing the urgent challenges posed by global warming. As corporate bond portfolios often form a significant part of pension plans' asset allocation, we are actively working with pension plans globally on how to optimally align traditional benchmark-driven and more liability-driven credit portfolios to the climate transition.

Pension plans globally recognize their pivotal role in driving the shift to renewable energy and combating climate change. Paris-aligned benchmarks provide a standardized method to align investment decarbonization efforts while ensuring compliance with EU regulations. However, reducing portfolio carbon footprints alone – which is the focus when passively following a Paris-aligned benchmark – does not guarantee a decline in global emissions, as heavy emitters must actively transition as well.

A tailored, more active approach is therefore crucial for a climate transition credit portfolio, surpassing passive alignment with Paris-aligned benchmarks. Such portfolios have the opportunity to exhibit improved return, risk and sustainability characteristics, compared to traditional benchmarks.

To provide our pension plan clients with more insight on how to approach this topic, our article 'Actively funding the climate transition with Buy and Maintain credits'<sup>11</sup> outlines the essential climate transition metrics for

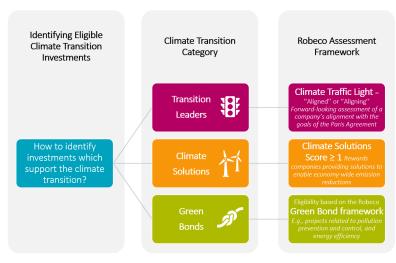


Figure 8 | What constitutes a climate transition eligible investment?

Source: Robeco. For illustrative purposes only.

building climate transition credit portfolios. We illustrate their practical integration with qualitative analysis and additional quantitative portfolio metrics to construct climate transition-oriented, resilient buy-and-maintain credit portfolios.

By providing heavy-emitting companies with credible carbon emission reduction plans and access to climate solutions providers, as well as engaging with their investee companies, pension plans can promote change and transition to a low-carbon future. Despite data uncertainties, forward-looking metrics like the Climate Traffic Light assessment<sup>12</sup> and our SDG Framework provide a powerful tool with which to identify climate transition investments and climate solutions providers.

## Robeco as your solutions development partner

In conclusion, we strive to empower our clients by sharing practical examples and case studies from our global collaborations with pension plans and other investors. These insights highlight innovative solutions tailored to specific client needs, providing a roadmap for addressing their unique challenges. Our collaborative approach aims to enhance clients' understanding of the implications of various decisions on risk and return expectations. By showcasing best practices, we guide our clients towards achieving their specific goals and objectives.

<sup>11</sup> Actively funding the climate transition with Buy and Maintain credits (Robeco, February 2024)

<sup>12</sup> https://www.robeco.com/en-uk/insights/2024/01/navigating-the-climate-transition-with-forward-looking-analytics

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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.

#### Additional information for investors with residence or seat in Liechtenstein

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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 or 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 Superintendencia del Mercado de Valores (SMV) does not exercise any supervision over this Fund and therefore the management of it. The information the Fund provides to its investors and the other services it provides to them are the sole responsibility of the Administrator. This Prospectus 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 their 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 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 s

#### 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°, 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: Leutschenbachstrasse 50, 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 Information Documents (PRIIP), 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

Authority FINMA. The Robeco SAM 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.

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#### 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 Institutional Asset Management B.V (FRN: 977582) is authorized and regulated by the Financial Conduct Authority.

### 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 27 September 1996, as amended.