# PENSIONFUND



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### **TfL Trustee Company Limited**



#### STATEMENT OF INVESTMENT PRINCIPLES

#### 1. Introduction

1.1 This document describes the investment policy being pursued by TfL Trustee Company Limited ("the Trustees"), trustee of TfL Pension Fund ("the Fund").

#### Pensions Act 1995 and Subsequent Legislation

- 1.2 Under the Pensions Act 1995 ("the Act") and subsequent legislation, principally the Occupational Pension Schemes (Investment) Regulations 2005, the Trustees are required to prepare a statement of the principles governing investment decisions. This document fulfils that requirement.
- 1.3 The Trustees are responsible for all aspects of the operation of the Fund including this statement. As required by the Act, it has been drawn up and revised after consultation with Transport for London ("TfL") as Principal Employer under the Fund in which capacity it is authorised to act on behalf of all the other Participating Employers according to the terms of the Deeds under which they respectively participate in the Fund. The ultimate power and responsibility for deciding investment policy, however, lies solely with the Trustees.
- 1.4 In drawing up this document, the Trustees have sought advice from the Fund's Investment Adviser and other advisers. The Trustees will review this document at least once a year, or when the Trustees consider a review is needed for other reasons, such as following a significant change in investment policy.
- 1.5 The Trustees have had regard to the requirements of the Act concerning diversification of investments and suitability of investments and the Trustees will consider those requirements on any review of this document or any change in the investment policy.

#### 2. Fund Structure

- 2.1 Since 1999 and following the organisational changes connected with the transition from London Regional Transport to TfL under the Greater London Authority Act 1999, the Public Private Partnership for the London Underground and certain Private Finance Initiatives, the Fund was converted, with effect from 1 May 2001, into a centralised scheme for non-associated employers, with both public and private sector participants.
- Over time private sector participation has reduced and so has the number of sections with two now remaining. One of the sections is in respect of the members employed by two private sector Participating Employers and the British Transport Police Authority. The other section is the "Public Sector Section".

- 2.3 The Public Sector Section has the liabilities in respect of members employed by TfL and its subsidiaries and also in respect of all pensioners and deferred pensioners, whether formerly employed by TfL or another Participating Employer.
- 2.4 When the Fund was converted to a scheme for non-associated employers, the Participating Employers decided that, whenever a member of a private sector section becomes entitled to a deferred pension, retires with an entitlement to an immediate pension, or dies, a transfer payment will be made in respect of him or her from the Participating Employer's section to the Public Sector Section. Contributions and transfers-in by and for the active members of a section are held in that section. Nearly all benefits, apart from some cash equivalents, are currently paid out of the Public Sector Section.
- The assets of the Fund are invested in accordance with the principles described in this Statement, but to enable the value of each section to be separately identified the investments of the Fund have been unitised. Each separate section is credited with bond units and equity units as determined under Rule 2C of the Fund. The Public Sector Section also holds additional assets including cash, alternative assets and liability matching as set out in section 7.1 of this document. Further types of units may be made available if, in future, the Trustees so decide.

#### 3 Division of Responsibilities

Only persons or organisations with the necessary skills, information and resources are actively involved in taking investment decisions affecting the Fund. The Trustees draw on the expertise of external persons and organisations including the investment managers, Investment Adviser and the Scheme Actuary.

#### **Financial Services and Markets Act**

3.2 In accordance with the Financial Services and Markets Act 2000, the Trustees will set general investment policy, but will delegate the responsibility for selection of specific investments to the appointed investment managers.

## Trustees and the Investment and Alternatives and Liability Hedging Committees

3.3 No decision about the investments of the Fund will be made other than by a valid majority of the Directors of the Trustees at a quorate meeting, or by a resolution in writing signed by all the Directors. This will not apply, however, to decisions taken by the investment managers appointed by the Trustees who will make those decisions in accordance with powers delegated to them by the Trustees, or to any decision made by the Trustees' Investment Committee or Alternatives and Liability Hedging Committee where these powers have been delegated to one or other of these Committees.

#### 4 Objectives of the Fund

- 4.1 The primary objective of each section of the Fund is that the existing assets together with future contributions will be sufficient to meet the cost of the accrued and future service benefits provided under the Rules of the Fund.
- 4.2 The expectation of the Trustees is that the target asset allocation for each section will achieve a real return on the assets that, in the longer term, equates to or exceeds the assumed real rate of return set out in the section's Statement of Funding Principles.
- 4.3 Part 3 of the Pensions Act 2004 and the Occupational Pension Schemes (Scheme Funding) Regulations 2005 introduced new scheme-specific funding requirements to help ensure that pension schemes are funded to an appropriate level. This legislation applies to each section of the Fund separately. Each section has a Schedule of Contributions. In addition, any section that did not meet the statutory funding objective at the most recent actuarial valuation also has a Recovery Plan. These factors are taken into account by the Trustees when considering the appropriate investment strategy for that section.
- While the primary objective is to hold sufficient assets to meet the liabilities of each section, the Trustees have recognised that the level of funding within each section and the strength of the employers' covenants permit some risk (i.e. deviation from a liability matched portfolio) being taken in pursuit of growth. The aim is to take on risk in a controlled fashion in order to achieve incremental excess return.
- 4.5 In summary, the investment policy therefore pays regard to the following:
  - the security of members' benefits;
  - the need to comply with scheme-specific funding requirements;
  - a desire to control the cost of benefits by preserving the Fund's wealth;
  - a desire to limit instability in contribution rates as a result of any failure of the investment strategy;
  - notwithstanding the above, a willingness to embrace risk in a controlled fashion in order to achieve incremental excess return.

#### 5 Liquidity

- There needs to be significant cash available, in the Public Sector Section in particular, to pay the Fund benefits every month. The administrator in conjunction with the investment managers ensures that sufficient cash balances are available and should there be a cash demand on the Fund, that assets can be converted easily into cash.
- 5.2 The investment managers' discretion extends to whether or not to sell particular investments at prevailing prices and which investments to sell to raise cash, as and when required for meeting cash flow requirements.

#### 6 Governance

- The application and development of these principles now fall under the remit of the Investment Governance Group which is chaired by the Pensions Regulator.
- The Trustee Board maintains overall responsibility for investment matters however its implementation, including that of the ESG Policy, is delegated to the Investment Committee and Alternatives & Liability Hedging Committee.
- The ESG Policy will be reviewed and updated at least annually together with the Statement of Investment Principles and published on the Fund's website.

#### **Investment Governance Group Principles**

- 6.4 The Trustees have adopted the updated Investment Governance Group principles:
  - Effective decision making Trustees should ensure that decisions are taken by persons or organisations with the skills, knowledge, advice and resources necessary to take them effectively and monitor their implementation. Trustees should have sufficient expertise to be able to evaluate and challenge the advice they receive, and manage conflicts of interest.
  - Clear objectives Trustees should set out an overall investment objective(s) for the Fund that takes account of the scheme's liabilities, the strength of the TfL covenant as well as the attitude to risk of the Trustees, and clearly communicate these to advisers and investment managers.
  - Risk and liabilities In setting and reviewing their investment strategy, Trustees should take account of the form and structure of the liabilities. These include the strength of the sponsor covenant, the risk of sponsor default and longevity risk.
  - Performance assessment Trustees should arrange for the formal measurement of the performance of the investments, investment managers and advisers. Trustees should also periodically make a formal policy assessment of their own effectiveness as a decision-making body and report on this to scheme members.
  - Responsible ownership Trustees should adopt, or ensure that their investment managers adopt, the Institutional Shareholders' Committee Statement of Principles on the responsibilities of shareholders and agents. A statement of the scheme's policy on responsible ownership should be included in the Statement of Investment Principles. Trustees should report periodically to members on the discharge of such responsibilities.
  - Transparency and reporting Trustees should act in a transparent manner, communicating with stakeholders on issues relating to their management of investment, its governance and risks, including performance against stated objectives. Trustees should provide regular communication to members in the form they consider most appropriate.
- 6.5 Compliance with the principles will be assessed at least annually.

#### 7 Investment Beliefs

- 7.1 The following Principles reflect the Trustees' Investment Beliefs and are intended to set the background against which all investment related decisions are made for the benefit of the Fund. The aim is that discussions and decisions on investment strategy, implementation, tactical views, and funding should be considered within these principles.
- 7.2 Risk and return are related, but not all risks are rewarded.
  - A pension fund is different to the average of the markets participants and therefore some risks to which a pension fund is exposed can be priced at unattractive levels in the market:
  - Risks sometimes do not pay off but outperformance is not possible without taking risks.
- 7.3 Clear objectives are essential and should be liability related and funding driven.
  - Return and risk should be considered relative to the liabilities of the Fund. The
    Fund is currently open and hence has an infinite life, but regards should be
    given to potential future developments;
  - Funding, strategy, and sponsor covenant need to be considered together.
- 7.4 An active corporate governance programme can add value.
- 7.5 Skilled investment managers do exist and it is possible to outperform the market
  - Identifying skilled managers requires significant investment in research.
- 7.6 Timing is important: asset valuation cannot be ignored when planning strategic change.
- 7.7 Long-term focus is important in thinking about investment strategy and implementation.
- 7.8 Return and sustainability are not conflicting objectives and the main objective of the Fund is to deliver superior investment returns and sustainability is a part of this, not some standalone objective.
- 7.9 Climate change is a significant long-term financial risk which has potential to impact all holdings in the portfolio over time if not properly managed.
- 7.10 There is frequently a first mover advantage, but to exploit it requires a willingness to take unconventional risk.
- 7.11 There is uncertainty associated with new opportunities and this can create pricing opportunities.
- 7.12 Diversification helps to control risks and improve efficiency.

- 7.13 Illiquidity is frequently rewarded in the long-term.
  - Many market participants are not willing to take liquidity risk and this can create pricing opportunities for pension funds with a longer term outlook.
- 7.14 The equity market is generally rewarded in the long-term.
- 7.15 Unrewarded risks should be mitigated where possible.
- 7.16 The implementation of any investment or strategy should be cost effective and at an appropriate price relative to the opportunity.
  - The Fund has increasingly leveraged a first mover advantage in many areas made possible by nimble and more experienced governance;
  - Investment has been made in greater Fund Office capacity with the creation of four investment related roles in the last 5 years.

#### 8 Investment Strategy: Asset Allocation

- 8.1 A new Investment Strategy based on the results of the actuarial valuation of the Fund as at 31 March 2018 was adopted. The Trustees are in the process of implementing the strategy which would see a reduction in allocation to equities and an increase in allocation to alternatives in a cost-effective way to deliver risk-adjusted returns consistent with achieving sustainable long-term funding position for the Fund. The strategy also includes a consideration of the options available to help mitigate the level of risk in the Fund's assets with a view to optimising the risk/return profile of the assets in the Fund.
- 8.2 The Investment Strategy can be expected to be reviewed following the conclusion of the 2021 Triennial Valuation.
- 8.3 The Trustees set investment guidelines for each section of the Fund in light of the funding level and maturity of each section. The Trustees also take into account the strength of the employer's covenant in setting the strategy for each section of the Fund.
- In determining this strategy, the Trustees take advice from the Scheme Actuary and the Investment Adviser on retained investments and the appropriate balance between, in particular, equity, bond and alternative asset class investments, the balance between the portfolios to be held by each of the specialist investment ("active") managers and the proportions of the Fund under "passive" management.
- The Trustees measure the performance of the Fund relative to the performance of the Fund's total liabilities and the performance benchmarks set for each of the asset classes, for both active and passive portfolios. Active investment managers take decisions with the aim of outperforming their given performance benchmark. These decisions are in terms of allocating assets between different markets and the choice of individual investments within markets. In contrast, passive management aims to invest in line with the benchmark position. Alternative asset classes include (but are not limited to) real estate, private equity, infrastructure, hedge funds, reinsurance, currencies and commodities.
- 8.6 Investment in derivative instruments will only be made if they:
  - Contribute to a reduction of risks; or
  - Facilitate efficient portfolio management (including the reduction of cost or the generation of additional capital or income with an acceptable level of risk), and any such investments must be made and managed so as to avoid excessive risk exposure to a single counterparty and to other derivative operations.

#### 9 Risk Management

- 9.1 The Trustees recognise a number of risks involved in the investment of the assets including:
  - Solvency risk and mismatching risk is measured through a qualitative and quantitative assessment of the expected development of the liabilities relative to the current and alternative investment policies and addressed through the asset allocation strategy and through ongoing triennial actuarial valuations.
  - Manager risk is measured by the expected deviation of the return relative to the benchmark set and addressed through the diversification of the Fund's assets across multiple investment managers and through the ongoing monitoring of the managers.
  - Currency risk is measured by the level of exposure to non-Sterling denominated assets and addressed through a currency overlay strategy.
  - Liquidity risk is measured with reference to the level of net cashflow required by the Fund over a specified period and addressed by the Trustees together with the Fund's administrators monitoring the level of cash held in order to limit the impact of the cash flow requirements on the investment policy.
  - Diversification risk the Trustees have sought to minimise this risk by the allocation of funds to specific markets. These are designed to prevent overconcentration in any one type of investment or over-exposure to a particular company.
  - Illiquidity risk the Trustees have invested a portion of the Fund's assets in investments for which there is no recognised market. The Trustees have taken this into account when sizing the allocation to such investments; they also expect to receive an appropriate return premium for this risk.
  - Climate change risk The Trustees' policy towards managing the long-term financial risks of climate change on the Fund's investment portfolio is outlined in their ESG policy within the SIP.
  - Inflation and interest rate risk is measured by comparing the likely movement in the Fund's liabilities and assets due to movements in inflation and interest rates and addressed by holding a portfolio of matching assets (physical bonds and/or derivatives) that enable the Fund's assets to better-match movements in the value of the liabilities due to inflation and interest rates.
  - Derivatives: Counterparty risk this risk is mitigated through collateral management, diversifying exposure across counterparties, and the use of robust ISDA, GMRA or other relevant derivatives documentation.
  - Derivatives: Basis risk the returns from backing assets used to meet the payable leg of a derivative contract may not match exactly. This risk is addressed through the investment policy adopted by the Trustees for the backing assets and the investment managers' asset management capabilities.

- Liability risk pension liabilities can only be estimated and there is a risk of divergence between the performance of the derivatives and the actual value of the liabilities (for example, due to changes in assumptions or demographics). This risk is mitigated by updating the liability hedging benchmark at appropriate regular intervals.
- Legal and operation risk the successful operation of derivatives depends on the various legal documents governing the derivative contracts and the correct completion of some operational tasks. The Trustees take appropriate advice when putting in place legal documents, reviewing legal documents already in place and appointing and monitoring providers capable of carrying out the required operational tasks.
- The Trustee is also aware of the risks relating to the initial terms of entry in derivative contracts (for example, purchasing the contracts at a competitive price) and the valuation of the derivatives on an ongoing basis. With the help of their advisers, the Trustee monitors these positions on a regular basis.
- 9.2 Investment values can also be adversely affected by political intervention of governments in the actions of underlying portfolio companies. The Trustees have little control over this apart from restricting the size of investments in jurisdictions which are seen as risky.
- 9.3 The Trustees have put in place safeguards to protect the Fund's investments from fraud. There are also strict controls on who can authorise the transfer of cash and the accounts to which transfers can be made.
- 9.4 The Trustees recognise that active management introduces a risk of underperformance. However, they believe that by use of a mixture of "passive" and "active" portfolios, overall out-performance can be achieved within acceptable risk parameters.
- 9.5 The Trustees measure and monitor the risks identified above through a combination of quarterly investment monitoring reports which include assessments of the investment managers and estimates of the impact on the funding level of the Fund; regular actuarial valuations; regular strategy reviews; risk register that is updated and reviewed quarterly and ad-hoc investigations.

# 10 Sustainability and Environmental, social and governance issues ("ESG Policy")

#### Purpose and scope

- 10.1 The purpose of the Policy is to set out how the Fund's overall investment strategy and beliefs are applied with respect to ESG integration and effective stewardship, in compliance with the Trustees' regulatory and fiduciary responsibilities.
- This includes how the Trustees take account of financially material ESG issues, including climate change, the Trustees' policy in relation to exercising of their ownership rights, and the extent to which non-financial matters are taken into account in the selection, retention and realisation of investments.
- 10.3 The Trustees take a holistic view in aligning their Sustainable Investing Beliefs towards the Fund's investment activities. There is a clear recognition that each of the three factors: Environmental, Social and Governance "ESG" play an important role in driving the long-term value of the Fund's investment portfolio. The Trustees believe that as a long-term provider of responsible capital, the Fund should exercise its stewardship responsibilities effectively and be an agent of positive change. This involves engagement and collaboration to help businesses and markets adopt and transition to best practices and sustainable business models.
- The Trustees aim to integrate ESG factors and stewardship in all investment processes and decision making. It is already fully integrated in the Fund's active public equity and bond mandates and expected to be rolled out in phases over the next 12 to 24 months to the Fund's alternative portfolio of credit, private markets and liquid alternatives, where these include physical securities. There is a recognition that alternative managers are in their early stages of adoption of best practices around disclosures, including around key ESG Metrics, and therefore sustained encouragement is required from the Trustees to change industry practices.

#### Investment strategy and beliefs

- 10.5 The Trustees' investment strategy and investment beliefs are presented in full in section 7 above.
- 10.6 The investment beliefs which have the strongest relevance for the ESG Policy are:
  - An active corporate governance programme can add value
  - Long-term focus is important in thinking about investment strategy and implementation
  - Return and sustainability are not conflicting objectives and the main objective of the Fund is to deliver superior investment returns and sustainability is part of this, not a standalone objective
  - Climate change is a significant long term financial risk which has the potential to impact all holdings in the portfolio over time if not properly managed

- Implementation of investment strategy should be cost effective and at an appropriate price relative to the opportunity
- Diversification helps to control risks and improve efficiency

#### Governance

- 10.7 The Trustee aims to fully adopt the best practice guidance, developed and published by the DWP's Pensions Climate Risk Industry Group (PCRIG) for occupational pension schemes on integrating climate risk, and the Draft DWP Regulations (expected to be confirmed sometime this year following conclusion of the second consultation) into investment decision-making and reporting.
- The Trustees have already undertaken several preparatory steps based on the PCRIG best practice guidance by using the Draft DWP Regulations four key pillars, namely Governance, Strategy, Risk Management, and Metrics & Targets building, in the design of the ESG Policy.
- 10.9 The ESG Policy will be reviewed and updated at least annually together with the Statement of Investment Principles and published on the Fund's website.

  Investment managers and advisers
- 10.10 In accordance with the Pensions Act, the Fund appoints authorised investment managers to manage the Fund's underlying assets. An investment manager's credentials with respect to sustainable investing, ESG integration and stewardship are considered as part of the selection process when appointing a new manager and monitored for the Fund's existing managers.
- As part of the selection, regular monitoring and review of the Fund's investment consultant, the integration of ESG issues (including climate change) into their approach to investment manager ratings, research and recommendations is a consideration. Should the Trustee's monitoring process reveal that a manager's portfolio is not aligned with the Trustee's policies, the Trustee will engage with the manager further to encourage alignment. This monitoring process includes specific consideration of the sustainable investment/ESG characteristics of the portfolio (including climate-related metrics and targets) and managers' engagement activities. The managers' own TCFD (Task Force on Climate Financial Disclosures) disclosures, required to comply with the Draft DWP Regulations, and their scenario analysis of the Fund's mandate will also be assessed. If, following engagement, it is the view of the Trustee that the degree of alignment remains unsatisfactory, the manager may be terminated and replaced.

#### Risk Management: Financially material ESG issues, including climate change

- 10.12 The Fund's assets are managed by external investment managers. The assessment of ESG related risk is delegated to the investment managers given their expertise in their respective investment specialities.
- The Trustees aim to integrate ESG factors into their investment analysis and decision-making processes. The investment manager selection process to appoint new managers will consider how the manager's approach to ESG aligns to the Fund's strategy and how ESG factors are integrated into the manager's investment process and reporting.

- 10.14 The Fund's investment managers are assessed in their ability to deliver financially, taking into account of the range of risks (including ESG risks) that attach to assets they manage.
- The Trustees undertake a regular review of the Fund's ESG metrics, including climate change, using the MSCI Scoring and Reporting Framework on the Fund's Aladdin Platform (or equivalent). This allows the Fund to monitor underlying individual companies of interest, such as those which have the lowest ESG and climate change scores. This can be supplemented by the manager's own reporting of ESG considerations within their portfolio. Social metrics are expected to be included in the holistic framework, in line with the Fund's strategy.
- 10.16 There is a specific focus on climate change risk through regular monitoring of the level of carbon emissions in the Fund's overall portfolio of actively and passively managed public equity and bond holdings and also reviewed on a manager by manager basis. The aim is to also capture the carbon intensity of the Fund's Private Markets using actual disclosures, where available, and proxy measures, where actual exposures are not reported. For the Fund's portfolio of Liquid Alternatives, a similar approach would be adopted where portfolios include physical securities and look-through data is available.
- 10.17 The Trustees are committed to the monitoring and annual reporting of the Fund's "carbon footprint" and more importantly in pursuing an engagement policy with respect to addressing climate change risk. For those holdings with the highest emissions, the respective managers are required to provide a clear analysis on:
  - i) how climate change risk is being incorporated in their risk-return analysis
  - ii) how they are engaging with such companies to encourage the shift to a more sustainable business model
  - iii)rationale for the continued inclusion of such holdings in their portfolio.
- 10.18 To prioritise and focus on material ESG deviations, the Trustees would look to identifying the top 10 active holdings with the worst carbon intensity scores (as defined by the MSCI or equivalent) and/or where the Holding ESG scores are between 0 and 1.4 and using these as the basis to have discussions with the Fund's active managers. Where discussions do validate the materiality and impact of the "scores", the Trustees will expect to see a clear strategy for change as part of the active manager's engagement with the company managements and where managements are not forthcoming to "changes" consideration will be given to disinvesting from such companies.
- 10.19 The Trustees, in partnership with like-minded pension schemes, aim to use engagement as a way to encourage companies to adopt sustainable business models and practices. However, where "sufficient" progress has not been made or is not forthcoming in view of the Fund's managers, the Trustee is open to the consideration of divestment and exclusions (as the Trustees action on coal would indicate and this is discussed below).

- The Trustees have decided to exclude companies that generate more than 30% of their annual revenues from thermal coal in power generation and/or mineral extraction from its active mandates across the Fund. This policy has already been implemented in more recently appointed infrastructure mandates and ongoing consultations are well advanced with the Fund's existing active equity and bond managers to implement the exclusion.
- 10.21 No investment will be permitted in coal in the Fund's Private Markets portfolio of direct and co-investments, except where a company is making or has explicitly committed to make a transition towards a non-coal future.
- To enable this exclusion to be implemented in an efficient and consistent manner, the Fund is proposing to make use of a widely referenced exclusion list maintained by an expert third party.
- The Trustees also believe that investment in oil extraction related securities and infrastructure could present a long-term financial risk to the Fund and would also be incompatible with Paris Goals. The Trustees would outline an objective and transparent oil disinvestment approach based on Transition Pathway Initiative ("TPI") Framework (based out of the London School of Economics) in the TCFD Report. Finally, the Trustees track the impact of the portfolio companies' activities in terms of the UN Sustainable Development Goals or an equivalent sector specific framework and where this data is not available encourage underlying companies to publish it.

#### **Carbon Neutral Journey Plan**

- The Trustees have reinforced their views of climate change being a financial risk to the return of the Fund's assets by committing to a Net Zero Carbon Emissions Plan which would see the Fund achieve a 100% reduction in its carbon emissions no later than 2045. To assist in meeting this target, a target reduction of 55% of carbon emissions has been set for 2030 at the latest. These targets are set based on the comparison with the 2016 baseline, when the Paris Agreement came into effect.
- The targets will be measured using the weighted average carbon intensity ("WACI") metric, which is the same metric used to measure the Fund's carbon footprint. This will allow the Fund to effectively measure progress through making comparisons with the baseline.
- 10.26 The Fund will look to tilt its exposure to sectors, companies, and opportunities presented by the decarbonisation agenda across all asset classes currently held. A particular focus will be on investments in the Alternatives space, presenting the most relevant opportunity set.
- 10.27 Enhancements to the existing sustainability monitoring, screening, and engagement frameworks will also be implemented, with emphasis on carbon metrics, which will further align the Fund with the TPI framework.

#### **Stewardship Strategy: Voting and Engagement**

Approach and Procedure:

- The Fund's approach to stewardship is one of closely monitored delegation and collaborative action. The exercising of ownership rights has been delegated to the Fund's investment managers. The Trustees have encouraged the Fund's investment managers to promote good practice through voting and corporate engagement. Additional external support on engagement was put in place from December 2019 with the appointment of Sustainalytics and from 1 April 2020 all voting for the segregated equity mandates has been consolidated with proxy voting advisor Glass Lewis as part of the new Sustainalytics arrangement. It is expected that the voting guidelines will evolve as a result of ongoing dialogue with Sustainalytics.
- 10.29 Voting and engagements delegated to stewardship partners/ managers are regularly monitored through the Fund's participating directly in company meetings, and reviewing/ discussing large holdings/ high risk engagements and votes.
- The Fund's priority of corporate engagement is public equity, where it participates directly in dialogues with companies through Sustainalytics and collaborative platforms. In other asset classes, including fixed income, private equity/ debt, infrastructure/ real estate and hedge funds/ alternatives, the Fund's participation in corporate dialogues is mainly through managers and in several instances as an active member of the Investment Advisory Boards of these pooled funds. The Fund will look to utilise its right to vote, as part of the Fund's engagement efforts.
- 10.31 The Fund's approach to stewardship also has increasing focus on 'outcomes' to shape positive, real-world impact aligned with the SDGs through ESG integration which focus on identifiable 'financially material' ESG issues and engagement and voting which then encourage companies to address these issues, which are often linked to SDGs.
- The Fund also invests in a pooled passive equity fund which tracks an underlying index (with the intent of maintaining equity exposure in the most cost-effective fashion), managed by BlackRock. Because this is a pooled mandate in that the Fund holds units of the BlackRock portfolio rather than directly owning the underlying shares, the manager acts independently with respect to voting and corporate engagement. BlackRock provides regular reporting to the Fund which is regularly reviewed by Trustees as part of the monitoring process.

#### Investments with positive impact and sustainability themes

- The Trustees take into account a range of investment-related factors in the selection, retention and realisation of investments. The Trustees have a fiduciary duty to secure financial returns for the Fund to ensure they can meet the Fund's current and long-term pension obligations. Investing sustainably in opportunities which will deliver long-term value aligns with the overall objective of the Fund.
- 10.34 The Trustees aim to be early adopters and innovators in areas of "impact investments", where there is an intention to generate a measurable, beneficial social or environmental impact alongside a financial return. Examples include the Fund's investments in clean energy, waste, education and banking, where such investments can deliver on many of the UN's Sustainable Development Goals.
- 10.35 The Trustees are actively looking to do more and targeting to invest at least 15% of the Fund's portfolio by 2025, by value in investments that have a strong "ESG tilt". This represents a material increase in the Fund's ambition to benefit from the opportunities presented by decarbonisation and "investment with purpose" objectives.

#### **Collaborative initiatives**

- The Trustees recognise that there are limits to the influence that the Fund can achieve as a single investor and the resources it can reasonably commit. Hence it is active in identifying opportunities for collaboration with other interested parties to increase the effectiveness that can be achieved on ESG issues. This is especially true in the area of climate change where there is a need to press governments as much as companies.
- 10.37 The Fund is a signatory to the United Nations Principles for Responsible Investment, CDP (formerly known as the Carbon Disclosure Project), A4S: Accounting for Sustainability Asset Owners Network and is a supporting investor of Climate Action 100+.
- Through participation in Climate Action 100+, the Trustees with other investors are collectively engaging with 161 companies which include the world's largest greenhouse gas emitters. This support includes attendance and questioning company boards at annual general meetings, at private meetings and other engagement activities.
- 10.39 The objective is that companies implement a strong governance framework which clearly articulates their Boards' accountability and oversight of climate change risk, take action to reduce greenhouse emissions and provide enhanced corporate disclosure in line with the recommendations of the Task Force on Climate-related Financial Disclosures.

#### **Reporting to Members**

**TCFD Report** (in compliance with the Draft DWP Regulations)

- 10.40 As the Fund assets are larger than £5bn (minimum asset threshold requiring the Draft DWP Regulations compliance), the Trustees have to:
  - Meet the Draft DWP Regulations obligations for the scheme year from 1 October 2021 to the end of that scheme year at the least and the full year most likely. The regulation requires the Draft DWP Regulations disclosures initially for the period 1 October 2021 to 31 March 2022. Subsequently, the reporting period of this report will follow the regular scheme year; and
  - Publish a TCFD Report within 7 months of the end of that scheme year (or by 31 October 2022) with a link included in the Annual Report and Accounts for that scheme year and in annual benefit statements.

#### **SIP Implementation Statement**

- 10.41 A SIP Implementation Statement will be published within the Annual Report and Accounts for the scheme year and will:
  - Set out how, and the extent to which, all of the scheme's policies in the SIP have been followed, including the policies on stewardship (the minimum required per the legislation), during the relevant scheme year;
  - Describe the voting behaviour by, or on behalf of, the Trustees (including the
    most significant votes cast by the Trustees or on their behalf) during the scheme
    year, and state any use of the services of a proxy voter.

#### **Stewardship Policy Document**

The Trustees will publish their Voting and Engagement Strategy and Operational Document, which would set out the goals, approach and procedures for the Fund's stewardship activities. This would cover how delegated activities are monitored and how collaborative engagements are carried out, as well as how the Fund will report on the implementation of its stewardship strategy. This will complement the TCFD Report.

#### **Sustainability Report**

- 10.43 The Trustees would continue to capture the Fund's current and evolving SI activities through the publication of an investment Sustainability Report. The first sustainability report was published on the Fund website in December 2018 and the follow-on reports are published on an annual basis.
- 10.44 The Sustainability Report is an addition to the existing reporting to members on ESG matters through 'Pensionews', the Stewardship and activism section in the annual report and accounts, the Annual Review and ESG page on the Fund website.

#### 11 Investment Manager Structure

- 11.1 The Fund employs a number of investment managers, for whom the overall benchmark and asset ranges specified are designed to ensure that the Fund's assets are adequately diversified and suitable for the Fund given the liability profile of each section. In this regard, the Trustees have taken advice from the Investment Adviser.
- The due diligence carried out for individual manager selection and appointment ensures that their investment strategy is aligned with that of the trustees, including in respect of environmental, social and governance factors as described in section 6 above. The Trustee appoints its investment managers with an expectation of a long-term partnership, which encourages active ownership of the Fund's assets.

Portfolio	Manager
Core Multi-asset Index tracking portfolio – including equities, bonds, and cash	BlackRock Investment Management (UK) Limited
<u>Liability Matching</u> Liability Hedging Portfolio and Equity Option Portfolio	BlackRock Investment Management (UK) Limited
Active Specialist Bonds 1 Bonds 2 Bonds 3	Goldman Sachs Asset Management Oak Hill Advisors L.P. Wellington Management Company, LLP
Global equities 1 Global equities 2 Global equities 3 Global equities 4	Pzena Investment Management LLC JO Hambro Capital Management Group Ardevora Asset Management LLP Veritas Asset Management LLP
Japan & Asia Pacific equities Asian ex Japan equities	Nomura Asset Management UK Limited JO Hambro Capital Management Limited
Emerging market equities Emerging market equities Small cap equities	Coronation International Limited Russell Investments Ireland Limited Paradice Investment Management Pty Ltd
Emerging market bonds	JP Morgan Asset Management

Portfolio Manager

<u>Alternatives</u>

Distressed Debt Siguler Guff & Company

Infrastructure Debt Industry Funds Management Limited

Mezzanine Debt

Goldman Sachs Merchant Banking Division

Real estate Debt

Goldman Sachs Broad Street Real Estate

**Partners** 

Infrastructure First Sentier Investors

IFC Asset Management Company LLC

Infrastructure Semperian PPP Investment Partners

Infrastructure Holdings Limited

Infrastructure Stonepeak Infrastructure Fund LP

Infrastructure SCM ManCo1 Limited

(Cory Riverside Energy)

Private Equity Harrison Street

Private Equity Brevan Howard Asset Management LLP

Private equity Equilibrium Capital Group LLC
Private equity Neuberger Berman Europe Limited

Private equity Goldman Sachs & Co LLC Private equity and Real Partners Group Limited

estate

Real estate CBRE Global Collective Investors UK Limited

Hedge fund Bridgewater Associates

Hedge fund Brevan Howard Asset Management LLP

Hedge fund Cambridge Associates Limited
Hedge fund Goldman Sachs Asset Management

Hedge fund Anchorage Capital Partners Öffshore Limited

Hedge fund Blue Mountain Credit Alternatives fund

Limited

Hedge fund Man Risk Premia SPC Hedge fund Man 1783 Strategies

Reinsurance Credit Suisse AG

Real estate securities BlackRock Investment Management (UK)

Limited

Commodities BlackRock Investment Management (UK)

Limited

Renewable energy BlackRock Investment Management (UK)

Limited

Currency Hedging Russell Implementation Services Limited

- 11.3 The decision regarding use of active and passive management includes consideration of the efficiency, liquidity, and level of transaction costs likely to prevail within each market as well as the impact of the investment manager fees on future expected returns, net of fees.
- The proportionate investment held by each manager at any point in time may vary from the overall benchmark and specified asset ranges due to market movements and/or differential performance relative to benchmark. These variations will be monitored and the Investment Adviser will advise the Trustees quarterly if, in his opinion, the degree of variation requires rebalancing.
- 11.5 The Trustees have instituted controlled Securities Lending programmes to help offset investment expenses. These are managed and are reported upon by the appointed Global Custodian, JP Morgan Investor Services. Russell Investments operate a currency hedging programme on behalf of the Fund.
- 11.6 The assets of the Fund will largely consist of investments admitted to trading on regulated markets and that investment in assets which are not admitted to trading on such markets must in any event be kept to a prudent level.

#### Monitoring

- 11.7 The Investment Committee and Alternatives and Liability Hedging Committee of the Trustees together with investment specialists in the Fund Office hold regular meetings with the investment managers and receive their reports to satisfy themselves that the managers continue to carry out their work competently and have appropriate knowledge and experience to manage the investments of the Fund.
- 11.8 The Investment Adviser provides quarterly updates of performance to assist in the reviews of the Fund's and investment managers' performance against the benchmarks and targets set. This is supplemented by the Fund Office's activities. Performance is assessed on a quarterly and cumulative basis and incorporates a methodology to capture value added in comparison with fees.
- The Trustee reviews the costs incurred in managing the Fund's assets regularly which includes the costs associated with portfolio turnover. In assessing the appropriateness of the portfolio turnover costs at an individual manager level, the Trustee has regard to the actual portfolio turnover and how this compares with the expected turnover for that mandate.
- 11.10 These engagements and monitoring of the investment managers with the assistance of the Investment Adviser provide suitable evidence that the managers are complying with the terms of their respective investment management agreements, including the exercise of their delegated powers and benchmark reference. The investment managers maintain internal control processes to identify any instances where a potential breach has occurred and any such instances are reported promptly to the Trustees.

- 11.11 To ensure there is appropriate evaluation of the asset managers' performance and remuneration is in line with the Trustees' wider policy, the Trustees, after consulting with the Investment Adviser, will consider at least once every 12 months whether they are satisfied with the managers' past performance and fees together with their potential to, at least, perform in line with their benchmark and target in the future.
- 11.12 If the Trustees are not satisfied they will require the manager concerned to take such steps as will then satisfy them in this respect, or will remove that manager and appoint another. At the outset of the appointment, termination arrangements are agreed. For individual portfolio arrangements these usually allow for immediate or short-notice termination while for some pooled fund and/or less liquid investments there may be a longer process of disinvestment.
- 11.13 When assessing a manager's performance, the focus is on longer-term outcomes, and the Trustee would not expect to terminate a manager's appointment based purely on short term performance. However, a manager's appointment could be terminated within a shorter timeframe due to other factors such as a significant change in business structure or the investment team.
- 11.14 The Trustees also carry out specific monitoring in respect of ESG matters which is covered in Section 6 above.

#### 12 Additional Voluntary Contributions (AVCs)

- The Fund provides facilities for members to pay AVCs that are invested in a range of options through the Equitable Life Assurance Society (now Utmost), the Clerical Medical Investment Group Limited, Standard Life Assurance Company and Legal & General Investment Management ("LGIM"). Only the LGIM options remain open to new members. The Trustees' objective is to provide a suitable choice of investments which are appropriate to the needs of members.
- The Trustees monitor the AVC arrangements on a regular basis and seek expert advice from time to time to ensure that charges and returns remain competitive. This would include ESG assessment of the LGIM options.

February 2022 (updated to include managers appointed to January 2022)

## For further help or information

Please contact the Fund Office if you have any questions about this document. Contact details are shown below.

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