# Crown Agents Superannuation Scheme Implementation Statement



An Implementation Statement ('Statement') has been prepared in accordance with applicable legislation, taking into account guidance from The Pensions Regulator for the period from 1st April 2022 – 31st March 2023 ('the Scheme Year').

The Statement sets out how, and the extent to which, the Trustee policy in relation to exercising voting rights has been followed during the Scheme Year by describing the voting behaviour on behalf of the Trustee of the Scheme.

The Trustee has used Minerva Analytics ('Minerva') to obtain voting and investment engagement information (VEI) on the Scheme's behalf.

This Statement includes Minerva's report on key findings on behalf of the Trustee over the Scheme Year.

A summary of the key points is set out below. Where investment managers were unable to provide data for the exact Scheme Year dates, coverage period has been provided in brackets.

#### **BlackRock**

It was determined by Minerva that the Scheme's holdings in the BlackRock Corporate Bond Up To 5 Years Index Fund and the UK Property Fund had no voting or engagement information to report due to the nature of the underlying holdings.

Minerva did note with regards to BlackRock's position in relation to engagement reporting for the corporate bond fund other bond managers were in a position to providing reporting. This concern has been raised with the manager and the manager will continue to be under review.

#### **BNY Mellon**

The Trustee believes its voting and engagement policies were followed. However, the following point was noted:

- Minerva noted that whilst the manager has a voting policy, they do not have a formal bond voting policy.
- In instances where bonds have voting rights, typically in relation to corporate actions, a case-by-case approach to determine the votes to cast is adopted. Given the nature of the investments in this fund, Minerva has concluded that the manager's approach is therefore in the best financial interest of the Scheme beneficiaries.

#### **Columbia Threadneedle**

Due to the nature of the underlying holdings, Columbia Threadneedle stated that there was no voting information to report in relation to the property fund. However, they did provide partial engagement information at a firm level over the calendar year 2022, rather than for the Scheme specific reporting period.

Columbia Threadneedle are now signatories to the UK Stewardship Code 2020. From this, Minerva was able to conclude that the manager had followed the Trustee's engagement policy, noting that ideally more detailed information could have been provided by the manager.

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### Legal and General Investment Management ('LGIM')

In relation to LGIM's Diversified Fund and the World Equity Index Fund (including the GBP hedged variant) voting information was provided for the full Scheme Year. From this information, Minerva confirmed that the manager's voting and disclosure policies broadly comply with the ICGN Voting Guidelines Principles and good corporate governance practices. They were also able to confirm the manager's voting activity has followed the Trustee's policy.

LGIM also provided engagement information at a fund level, but only included basic information. Continued dialog will be undertaken to encourage LGIM to provide more detailed fund level information, but Minerva acknowledged that the information provided was in line with Trustee own policies.

In relation to LGIM's Matching Core LDI Funds, it was determined that the Scheme's holdings had no voting or engagement information to report due to the nature of the underlying holdings.

Engagement activity information was provided for LGIM's Cash Fund, noting that the coverage period was slightly different to the Scheme investment period into this Fund. Due to the nature of this fund, it was concluded that there was no voting activity to report.

#### **AVCS**

The Scheme holds AVCs with Clerical Medical and the Trustee has determined they will not be covered in this Statement on the grounds of materiality.

#### **ANNUITIES**

The Scheme invests in an annuity with Aviva and given the nature of the policy, the Trustee's view is that voting and engagement practices of the provider do not need to be covered.

#### **Final Comments**

Since last year, there has been an improvement in the information provided from LGIM, who had previously provided more limited engagement information. BNY Mellon continued to provide good levels of information.

Minerva will seek any outstanding information and will agree a way forward on any actions identified with the Trustee once this information is available.

Dialog will continue with BlackRock in relation to engagement reporting for their corporate bond fund and with Columbia Threadneedle in relation to the provision of more detailed engagement information.





























## **Crown Agents Superannuation Scheme**

Dalriada Trustees Ltd

## Implementation Statement (IS):

Voting & Engagement Information (VEI) Report

Scheme Reporting Period: 1st April 2022 to 31st March 2023

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## 1 SIP Disclosures

This section sets out the policies in the Statement of Investment Principles ('SIP') in force at the Scheme year-end relating to the following:

- 1. Financially Material Considerations
- 2. Non-Financial Considerations
- 3. Investment Manager Arrangements

Stewardship - including the exercise of voting rights and engagement activities - is set out in the 'Voting and Engagement' section.

**Source of Information:** 

Crown Agents Superannuation Scheme Statement of Investment Principles August 2020



#### 1.1 Financially Material Considerations

The Trustee has considered financially material factors such as environmental, social and governance ('ESG') issues as part of the investment process to determine the investment strategy over the length of time during which the benefits are provided by the Scheme to the members. The Trustee believes that financially material considerations (including climate change) are allowed for in the asset liability modelling that is carried out when setting the investment strategy.

To invest in the best financial interests of the beneficiaries, the Trustee has elected to invest through pooled funds. The Trustee acknowledges that it cannot directly influence the environmental, social and governance policies and practices of the companies in which the pooled funds invest. However, the fund managers and investment consultant are expected to take account of financially material considerations when carrying out their respective roles.

The Trustee accepts that the Scheme's assets are subject to the investment manager's own philosophy and processes to ESG issues. The Trustee will assess that this corresponds with its responsibilities to the beneficiaries of the Scheme with the help of its investment consultant.

An assessment of the ESG and responsible investment policies forms part of the manager selection process when appointing new managers and these policies are also reviewed regularly for existing managers with the help of the investment consultant. The Trustee will only invest with investment managers that are signatories for the United Nations Principles of Responsible Investment ('UN PRI') or other similarly recognised standard.

The Trustee will monitor financially material considerations through the following means:

- Obtain training where necessary on ESG considerations in order to understand fully how ESG factors including climate change could impact the Scheme and its
  investments;
- Use ESG ratings information, to assess how the Scheme's investment managers take account of ESG issues; and
- Request that all of the Scheme's investment managers share information about their ESG policies, and details of how they integrate ESG into their investment processes, via its investment consultant.

If the Trustee determines that financially material considerations have not been factored into the investment managers' process, it will take this into account on whether to select or retain an investment.

#### 1.2 Non-Financial Considerations

The Trustee has not considered non-financially material matters in the selection, retention and realisation of investments.

## 1.3 Investment Manager Arrangements

## Incentives to align investment managers' investment strategies and decisions with the Trustee's policies

The Scheme invests in pooled funds. The Trustee acknowledges the fund's investment strategy and decisions cannot be tailored to the Trustee's policies. However, the Trustee sets its investment strategy and then selects managers that best suits its strategy taking into account the fees being charged, which acts as the fund managers' incentive.

The Trustee uses the fund objective/benchmark as a guide on whether the Scheme's investment strategy is being followed and monitors this regularly.

Incentives for the investment managers to make decisions based on assessments about medium to long-term financial and non-financial performance of an issuer of debt or equity and to engage with issuers of debt or equity in order to improve their performance in the medium to long-term

The Trustee selects managers based on a variety of factors including investment philosophy, and process, which it believes should include assessing the long term financial and non-financial performance of the underlying company.

The Trustee also considers the managers' voting and ESG policies and how it engages with the investee company as it believes that these factors can improve the medium to long- term performance of the investee companies.

The Trustee will monitor the fund managers' engagement and voting activity on an annual basis as it believes that this can improve long term performance. The Trustee expects its managers to make every effort to engage with investee companies but acknowledges that their influence may be more limited in some asset classes, such as bonds, as they do not have voting rights.

The Trustee acknowledges that in the short term, these policies may not improve the returns it achieves, but do expect by investing in those companies with better financial and non-financial performance over the long term that this will lead to better returns for the Scheme.

The Trustee believes the annual fee paid to the fund managers incentivises them to execute their investment policies consistently, as the longer the units are held the larger income to the investment manager.

If the Trustee feels that the fund managers are not assessing financial and non-financial performance or adequately engaging with the companies they are investing in, it will use these factors in deciding whether to retain or terminate a manager.

How the method (and time horizon) of the evaluation of the investment managers' performance and the remuneration for asset management services are in line with the Trustee's policies

The Trustee reviews the performance of each fund quarterly on a net of fees basis compared to its objective.

The Trustee assesses the performance periods of the individual funds over at least a 3-5 year period or over a market cycle, if appropriate, when looking to select or terminate a manager, unless there are reasons other than performance that need to be considered.

The fund managers' remuneration is a percentage of the assets held in each fund so the amount each manager receives is based upon the value of assets held with them. The remuneration paid out by the Scheme will depend upon the asset allocation. The charges are considered as part of the manager selection process. The charges are monitored regularly with the help of its investment consultant to ensure they are in line with the Trustee's policies for each fund. The Trustee believes that its and each fund manager's goals are aligned.

## How the Trustee monitors portfolio turnover costs incurred by the investment managers, and how they define and monitor targeted portfolio turnover or turnover range

The Trustee monitors the portfolio turnover costs on an annual basis.

The Trustee defines target portfolio turnover as the average turnover of the portfolio expected in the type of strategy the manager has been appointed to manage. This is monitored on an annual basis.

The Trustee has delegated the responsibility of monitoring portfolio turnover costs and target portfolio turnover to its investment consultant.

#### The duration of the arrangement with the investment managers

The Trustee plans to hold each of its investments for the long term but will keep this under review.

Changes in investment strategy or changes in the view of the fund manager can lead to the duration of the arrangement being shorter than expected.

# 2 Sourcing of Voting and Engagement Information

This section sets out the availability of the information Minerva initially requested from the Scheme's managers, to facilitate the preparation of this report:

**Table 2.1: Summary of Available Information** 

Fund Manager	Investment Fund/Product	Voting Information	Significant Votes	Engagement Information
Dissipation	Corporate Bond Up To 5 Years Index Fund	No Info to Report	No Info to Report	No Info to Report
BlackRock	UK Property Fund	No Info to Report	No Info to Report	No Info to Report
BNY Mellon Newton Global Dynamic Bond Fund		Full Info Available	No Info to Report	Full Info Available
Columbia Threadneedle	Threadneedle Property Unit Trust	No Info to Report	No Info to Report	Part Info Available
	Cash Fund	No Info to Report	No Info to Report	Part Info Available
LGIM*	Diversified Fund	Full Info Available	Full Info Available	Part Info Available
LGIM	LDI Matching Core Fund (4 funds)	No Info to Report	No Info to Report	No Info to Report
	World Equity Index Fund (including GBP hedged variant)	Full Info Available	Full Info Available	Part Info Available

<sup>\*</sup> LGIM have requested that a Disclaimer be shared, which should be read in relation to any stewardship information provided by them. It can be found at the end of this report.

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No Info to Report

Full Info Available The manager has provided either a PLSA Voting Template or voting data that precisely matches the specific investment's holding / reporting period

Part Info Available The manager has provided either a PLSA Voting Template or voting data that partially matches the specific investment's holding / reporting period

The manager has explicitly stated that there is no voting or engagement information to report for this specific investment or that it is not expected there will be any voting or engagement information to report due to the nature of the underlying investments

No Info Provided At the time of preparing this report, the manager has either not formally responded to the information request or has not provided information when we believe there should be information to report

### **Minerva Says:**

### **Voting Activity**

There was voting information disclosed for the Scheme's investments in the following funds:

- BNY Mellon Newton Global Dynamic Bond Fund
- LGIM Diversified Fund
- LGIM World Equity Index Fund (including GBP hedged variant)

#### **Significant Votes**

There was 'Significant Vote' information disclosed for the Scheme's investments in the following funds:

- LGIM Diversified Fund
- LGIM World Equity Index Fund (including GBP hedged variant)

### **Engagement Activity**

There was reportable engagement information provided for the Scheme's investments with the following managers:

- BNY Mellon Newton Global Dynamic Bond Fund
- Columbia Threadneedle Property Unit Trust
- LGIM Cash Fund
- LGIM Diversified Fund
- LGIM World Equity Index Fund (including GBP hedged variant)

## 3 Voting and Engagement

The Trustee is required to disclose the voting and engagement activity over the Scheme year. The Trustee have used Minerva Analytics ('Minerva') to obtain voting and investment engagement information (VEI) on the Scheme's behalf.

This statement provides a summary of the key information and summarizes Minerva's findings on behalf of the Scheme over the Scheme's reporting year.

The voting and engagement activity undertaken by the Scheme's managers, as reported by them and set out in this document, has been in the scheme members best interests insomuch that it demonstrates that the Scheme's managers have undertaken stewardship activity they deem to be appropriate and proportionate in the oversight and management of the Scheme's investments.

#### 3.1 Voting and Engagement Policy and Funds

The Trustee's policy on Stewardship from the Scheme's SIP is set out below:

The Trustee's policy on the exercise of rights attaching to investments, including voting rights, is that these rights should be exercised by the investment manager on the Trustee's behalf, having regard to the best financial interests of the beneficiaries.

The investment manager should engage with companies to take account of ESG factors in the exercise of such rights as the Trustee believes this will be beneficial to the financial interests of members over the long term. The Trustee will review the investment managers' voting policies, with the help of its investment consultant, and decide if they are appropriate.

The Trustee also expect the fund manager to engage with investee companies on the capital structure and management of conflicts of interest.

If the policies or level of engagement are not appropriate, the Trustee will engage with the investment manager, with the help of its investment consultant, to influence the investment managers' policy. If this fails, the Trustee will review the investments made with the investment manager.

The Trustee has taken into consideration the Financial Reporting Council's UK Stewardship Code and expect investment managers to adhere to this where appropriate for the investments they manage.

The following table sets out:

- The funds and products in which the Scheme was invested during the Scheme's reporting period;
- The holding period for each fund or product; and
- Whether each investment manager made use of a 'proxy voter', as defined by the Regulations

Table 3.1: Scheme Investment/Product Information

Fund Manager	Investment Fund/Product	Investment Made Via	Fund / Product Type	Period Start Date	Period End Date	'Proxy Voter' Used?
DlaskDask	Corporate Bond Up To 5 Years Index Fund	Mobius Platform	DB Fund	01/04/22	31/03/23	N/A
BlackRock	UK Property Fund	Mobius Platform	DB Fund	01/04/22	31/03/23	N/A
BNY Mellon	Newton Global Dynamic Bond Fund	Mobius Platform	DB Fund	01/04/22	31/03/23	N/A
Columbia Threadneedle	Threadneedle Property Unit Trust	Mobius Platform	DB Fund	01/04/22	31/03/23	N/A
	Cash Fund	Mobius Platform	DB Fund	23/08/22	31/03/23	N/A
LCIM	Diversified Fund	Mobius Platform	DB Fund	01/04/22	31/03/23	ISS
LGIM	LDI Matching Core Fund (4 funds)	Mobius Platform	DB Fund	01/04/22	31/03/23	N/A
	World Equity Index Fund (including GBP hedged variant)	Mobius Platform	DB Fund	01/04/22	31/03/23	ISS

## Minerva Says

## As shown in the previous table:

- LGIM identified Institutional Shareholder Services, or 'ISS' as their 'Proxy Voter'
- The investments shown as 'N/A' had no listed equity voting activity associated with them, and so had no need for a proxy voter

# 4 Exercise of Voting Rights

The following tables show a comparison of each of the Scheme's relevant manager(s) voting activity versus the Trustee's policy (which in this instance is the manager's own policy).

### Table 4.1: BNY Mellon's Approach to Voting

Asset manager	BNY Mellon (Newton)
Relevant Scheme Investment(s)	Global Dynamic Bond Fund
Key Points of Manager's Voting Policy	Newton have confirmed to us that they do not have a formal bond voting policy as such. Typically, bonds do not have the same kind of voting rights associated with them as listed equities. Any votes cast tend to be in relation to corporate actions that require a case-by-case approach to determine the votes to cast.
1- V- 42 A - 42- 24- 2- 12 24-	Yes
Is Voting Activity in Line with the Scheme's Policy?	By voting in the specific manner that they have in relation to corporate actions on investments, we believe that the manager is doing so in the best financial interests of the Scheme beneficiaries.

#### Table 4.2: LGIM's Approach to Voting

Asset manager	LGIM (Legal & General Investment Management)
Relevant Scheme Investment(s)	<ul> <li>Diversified Fund</li> <li>World Equity Index Fund (including GBP hedged variant)</li> </ul>
Key Points of Manager's Voting Policy	LGIM's Corporate Governance and Responsible Investing Policy sets out what the manager considers to be corporate governance best practice. It explains their expectations with respect to topics they believe are essential for an efficient governance framework, and for building a sustainable business model. LGIM expects all companies to closely align with their principles, or to engage with them where circumstances prevent them from doing so.
	LGIM's voting policy is built on the assessment of 5 key policy areas:

#	Policy Area	Example of Topics Covered
1	Company Board	Board Leadership, Board Independence, Board Diversity, Succession Planning and Board Evaluation
2	Audit, Risk & Internal Control	External Audit, Internal Audit and Whistleblowing
3	Remuneration	Fixed Remuneration, Incentive Arrangements and Service Contracts and Termination Payments
4	Shareholder & Bondholder Rights	Voting Rights and Share-class Structures, Shareholder Proposals and Political Donations
5	Sustainability	Material ESG Risks & Opportunities, Target Setting, Public Disclosure and Engagement

Is Voting Activity in Line with the Scheme's Policy?

Yes

Some examples of the manager's voting activity are provided in Section 7 - Significant Votes

## **Minerva Says**

- Newton have confirmed that they do not have a formal bond voting policy.
- LGIM clearly set out how they approach their stewardship responsibilities for listed companies on behalf of their clients. It has a clear and thoughtful approach which reflects the size of the asset manager.
- From the information available, we believe that the manager's approach is consistent with the Scheme's voting approach expectations of its investment managers.

## 5 Manager Voting Policy

As the current approach of the Scheme is to use the voting policy of the external asset managers, it is important that these policies are independently reviewed to ensure that they match current good practice and the general stewardship expectations set by the Scheme. Well-managed companies that operate in a commercially, socially and environmentally responsible manner are expected to perform better over the longer term, as the Scheme believe that adopting such an approach will allow each company's management to identify, address and monitor the widest range of risks associated with their specific business.

Set out in the following table is Minerva's independent assessment of the Scheme's managers' publicly available voting policies, in the context of current good practice as represented by the ICGN Voting Guidelines, whilst also bearing the Scheme's stewardship expectations in mind. This has been done for each manager where they have identified voting activity on behalf of the Scheme.

We have assessed each manager's policy individually, looking at it from Minerva's perspective of seven 'Voting Policy Pillars' that are at the core of our proxy voting research process, and which we have developed over the last 25 years. In using this well-tried approach, the Scheme can be sure that their investment managers voting policies are being carefully considered against current good practice.

#### **Table 5.1: Voting Policy Alignment**

#### Manager Voting Policy Alignment with Current Good Practice

Investment Manager	Audit & Reporting	Board	Capital	Corporate Actions	Remuneration	Shareholder Rights	Sustainability	
BNY Mellon (Newton)	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
Comments		the same kind of vot equire a case-by-case						
LGIM	Aligned	Aligned	Aligned	Aligned	Aligned	Aligned	Aligned	
Comments	Comments LGIM's voting policy and disclosures broadly comply with the ICGN Voting Guidelines Principles and good corporate governance practice.							

#### **Table Key**

Aligned	This aspect of the manager's voting policy is aligned with good practice
<b>Limited Disclosures</b>	This policy pillar could only be partially assessed on the information available in the manager's voting policy
No Disclosures	This policy pillar could not be assessed due to a lack of information in the manager's voting policy
Not Available	The manager's voting policy was not disclosed for analysis by Minerva

## **Minerva Says**

For the Scheme's managers that responded to our information requests by providing voting information:

- BNY Mellon (Newton) confirmed that they do not have a formal voting policy for bond investments.
- LGIM's voting policy is in line with good practice and is what we would expect to see from such a large asset steward.

# 6 Manager Voting Behaviour

The Trustee believes that responsible oversight of investee companies is a fundamental duty of good stewardship. As such, it expects the Scheme's managers to vote at the majority of investee company meetings every year, and to provide sufficient information as to allow for the independent assessment of their voting activity.

The table below sets out the voting behaviour as disclosed by each of the Scheme's managers:

Table 6.1: Manager Voting Behaviour

		No. of Meetings	No. of Resolutions							
Manager	Fund	Eligible for Voting	Eligible for Voting	% Eligible Voted	% Voted in Favour	% of Voted Against	% Abstain			
	Newton Global Dynamic Bond Fund	2	22	100.0%	100.0%	0.0%	0.0%			
BNY			Comments							
Mellon	The manager provided a summarised voting recor	d for the Global D	ynamic Bond Fund	that covered the	Scheme's investm	ent holding period				
	From the summarised information provided, we can see that the manager has voted at almost all investee company meetings for the Fund, which is in line with the Trustee's expectations of their managers.									
	Diversified Fund	9,541	99,252	99.8%	77.4%	21.9%	0.7%			
	World Equity Index Fund (including GBP hedged variant)	3,145	38,823	99.9%	78.8%	20.5%	0.7%			
LGIM	Comments									
LGIM	The manager provided a summarised voting record for the 2 funds shown above for the period from 01/04/22 to 31/03/23, which matches the Scheme's investment reporting period.									
	From the summarised information provided, we c is in line with the Trustee's expectations of their n		nager has voted a	t almost all investe	ee company meeti	ngs for the Funds, v	which			

### **Table Key**

Available Information matches the Scheme's specific reporting period / investment holding period

Available Information is for a different period than the Scheme's reporting period / investment holding period

**Information** was not provided by the manager

**Not Applicable** 

### **Minerva Says**

For the Scheme's managers that responded to our information requests by providing voting information, we believe that they have followed the Scheme's requirements in relation to voting activity, as stated in the Scheme's SIP:

'The Trustee's policy on the exercise of rights attaching to investments, including voting rights, is that these rights should be exercised by the investment manager on the Trustee's behalf, having regard to the best financial interests of the beneficiaries.'

## 7 Significant Votes

Set out in the following section are 5 examples of the Scheme's manager(s) voting behaviour from the relevant fund(s) in which the Scheme was invested. A 'Significant Vote' relates to any resolution at a company that meets one of the following criteria:

- 1. Identified by the manager themselves as being of significance;
- 2. Contradicts local market best practice (e.g., the UK Corporate Governance Code in the UK);
- 3. Is one proposed by shareholders that attracts at least 20% support from investors;
- 4. Attracts over 10% dissenting votes from shareholders.

Where the manager has not provided sufficient data to identify 'Significant Votes' based on criteria 2-4 above, we have used manager-identified examples:

#### Table 7.1 LGIM's 'Significant Votes'

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	Diversified Fund	Twitter, Inc.	13/09/22	0.4%	Resolution 2 - Advisory Vote on Golden Parachutes	Against	95.0% of votes cast were in support of the resolution

#### Why a 'Significant Vote?

High Profile Meeting: LGIM considers Twitter to be significant given the high profile nature of the meeting. Golden parachute payments are lucrative settlement payments to top executives in the event that their employment is terminated. This is an issue we assess across all companies, and is particularly pertinent for Twitter at the moment as the proposed takeover by Elon Musk continues to evolve.

#### Manager's Vote Rationale:

Remuneration: Termination: A vote against is applied as LGIM does not support the use of golden parachutes. As a long-term and engaged investor, we entrust the board to ensure executive directors' pay is fair, balanced and aligned with the strategy and long-term growth and performance of the business, where this is not the case we will use our vote.

## Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our general policy not to engage with our investee companies in the three weeks prior to an AGM so as to not limit our engagement to shareholder meeting topics and vote decisions.

#### Next Steps / Implications of the Outcome:

It is worth noting that in Twitters 2022 AGM, we voted against their say on pay proposal, as did 42% of shareholders. LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Company Board Audit, Risk & Internal Control Remuneration Shareholder & Bondholder Rights Sustainability

We believe this voting activity is consistent with the manager's stated approach, and so is also consistent with the Scheme's approach

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Holding Summary of Resolution		Outcome of Vote
LGIM	Diversified Fund	Alphabet Inc.	01/06/22	0.10%	Resolution 7 - Report on Physical Risks of Climate Change	For	17.7% of votes cast were in support of the resolution

#### Why a 'Significant Vote?

LGIM considers this vote significant as it is an escalation of our climate-related engagement activity and our public call for high quality and credible transition plans to be subject to a shareholder vote.

#### Manager's Vote Rationale:

Shareholder Resolution - Climate change: A vote in favour is applied as LGIM expects companies to be taking sufficient action on the key issue of climate change.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

### Relevance to Manager's Stated Policy:

Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability
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Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	Diversified Fund	Royal Dutch Shell Plc	24/05/22	0.33%	Resolution 20 - Approve the Shell Energy Transition Progress Update	Against	79.9% of votes cast were in support of the resolution

LGIM considers this vote significant as it is an escalation of our climate-related engagement activity and our public call for high quality and credible transition plans to be subject to a shareholder vote.

#### Manager's Vote Rationale:

Climate change: A vote against is applied, though not without reservations. We acknowledge the substantial progress made by the company in strengthening its operational emissions reduction targets by 2030, as well as the additional clarity around the level of investments in low carbon products, demonstrating a strong commitment towards a low carbon pathway. However, we remain concerned about the disclosed plans for oil and gas production, and would benefit from further disclosure of targets associated with the upstream and downstream businesses.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

Voted in line with management.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

	Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability
- 1					

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	Diversified Fund	Rio Tinto Plc	06/04/22	0.30%	Resolution 17 - Approve Climate Action Plan	Against	84.3% of votes cast were in support of the resolution

LGIM considers this vote significant as it is an escalation of our climate-related engagement activity and our public call for high quality and credible transition plans to be subject to a shareholder vote.

#### Manager's Vote Rationale:

Climate change: We recognise the considerable progress the company has made in strengthening its operational emissions reduction targets by 2030, together with the commitment for substantial capital allocation linked to the company's decarbonisation efforts. However, while we acknowledge the challenges around the accountability of scope 3 emissions and respective target setting process for this sector, we remain concerned with the absence of quantifiable targets for such a material component of the company's overall emissions profile, as well as the lack of commitment to an annual vote which would allow shareholders to monitor progress in a timely manner.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

### Relevance to Manager's Stated Policy:

Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	Diversified Fund	Prologis, Inc.	04/05/22	0.26%	Resolution 1.9 - Elect Director Michael W. Ranger	Against	92.9% of votes cast were in support of the resolution

LGIM considers this vote to be significant as it is in application of an escalation of our vote policy on the topic of the combination of the board chair and CEO (escalation of engagement by vote). LGIM has a longstanding policy advocating for the separation of the roles of CEO and board chair. These two roles are substantially different, requiring distinct skills and experiences. Since 2015 we have supported shareholder proposals seeking the appointment of independent board chairs, and since 2020 we have voted against all combined board chair/CEO roles.

#### Manager's Vote Rationale:

Joint Chair/CEO: A vote against is applied as LGIM expects companies to separate the roles of Chair and CEO due to risk management and oversight. Independence: A vote against is applied as LGIM expects a board to be regularly refreshed in order to maintain an appropriate mix of independence, relevant skills, experience, tenure, and background.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### **Next Steps / Implications of the Outcome:**

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Company Board Audit, Risk & Internal Control Remuneration Shareholder & Bondholder Rights Sustaina
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Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	World Equity Index Fund (including GBP hedged variant)	Amazon.com, Inc.	25/05/22	1.8%	Resolution 1f - Elect Director Daniel P. Huttenlocher	Against	93.3% of votes cast were in support of the resolution

LGIM pre-declared its vote intention for this resolution, demonstrating its significance.

#### Manager's Vote Rationale:

Human rights: A vote against is applied as the director is a long-standing member of the Leadership Development & Compensation Committee which is accountable for human capital management failings.

### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

### Relevance to Manager's Stated Policy:

Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	World Equity Index Fund (including GBP hedged variant)	Meta Platforms, Inc.	25/05/22	0.78%	Resolution 5 - Require Independent Board Chair	LGIM voted in favour of the shareholder resolution	16.7% of votes cast were in support of the resolution

LGIM considers this vote to be significant as it is in application of an escalation of our vote policy on the topic of the combination of the board chair and CEO (escalation of engagement by vote).

#### Manager's Vote Rationale:

Shareholder Resolution - Joint Chair/CEO: A vote in favour is applied as LGIM expects companies to establish the role of independent Board Chair.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	World Equity Index Fund (including GBP hedged variant)	Demant A/S	08/03/23	0.01%	Resolution 6.a - Reelect Niels B. Christiansen as Director	Abstain	Not stated

Thematic - Diversity: LGIM views gender diversity as a financially material issue for our clients, with implications for the assets we manage on their behalf.

#### Manager's Vote Rationale:

Audit Committee independence: A vote against is applied as LGIM expects the Committee to be comprised of independent directors. Remuneration Committee independence: A vote against is applied as LGIM expects the Committee to be comprised of independent directors. Remuneration - Accountability - Escalation - A vote against is applied as LGIM has had concerns with remuneration practices for consecutive years. Diversity: A vote against is applied as LGIM expects a company to have a diverse board, with at least one-third of board members being women. We expect companies to increase female participation both on the board and in leadership positions over time.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Company Board Audit, Risk & Internal Control Remuneration Shareholder & Bondholder Rights Sustainability

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	World Equity Index Fund (including GBP hedged variant)	Cyrela Brazil Realty SA Empreendimentos e Participacoes	22/04/22	0.001%	Resolution 6 - Elect Directors	Against	76.3% of votes cast were in support of the resolution

LGIM views diversity as a financially material issue for our clients, with implications for the assets we manage on their behalf.

#### Manager's Vote Rationale:

Bundled: Independence: A vote against is applied as the board is not sufficiently independent which is a critical element of a board to protect shareholders minority shareholder's interests. Bundled: Diversity: A vote against is applied as LGIM expects a company to have a diverse board, including at least one woman. We expect companies to further increase female participation on the board and leadership positions over time. Bundled: Board mandates: A vote against is applied as LGIM expects a CEO or a non-executive director not to hold too many external roles to ensure they can undertake their duties effectively.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our policy not to engage with our investee companies in the three weeks prior to an AGM as our engagement is not limited to shareholder meeting topics.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Manager	Fund	Company Name	Date of Vote	Approx Size of Holding (as % of Fund)	Summary of Resolution	Voting Action	Outcome of Vote
LGIM	World Equity Index Fund (including GBP hedged variant)	Take-Two Interactive Software, Inc.	16/09/22	0.04%	Resolution 1a - Elect Director Strauss Zelnick	Against	93.0% of votes cast were in support of the resolution

Thematic - Board Leadership: LGIM considers this vote to be significant as it is in application of an escalation of our vote policy on the topic of the combination of the board chair and CEO (escalation of engagement by vote).

#### Manager's Vote Rationale:

Transparency: A vote against has been applied as the company has failed to report on their material ESG factors in line with the GRI or SASB reporting framework. Joint Chair/CEO: A vote against is applied as LGIM expects companies to separate the roles of Chair and CEO due to risk management and oversight. Independence: A vote against is applied as LGIM expects a board to be regularly refreshed in order to maintain an appropriate mix of independence, relevant skills, experience, tenure, and background.

#### Were Votes Against Company Management Communicated to the Company Ahead of the Meeting?

LGIM publicly communicates its vote instructions on its website with the rationale for all votes against management. It is our general policy not to engage with our investee companies in the three weeks prior to an AGM so to not limit our engagement to shareholder meeting topics and vote decisions.

#### Next Steps / Implications of the Outcome:

LGIM will continue to engage with our investee companies, publicly advocate our position on this issue and monitor company and market-level progress.

#### Relevance to Manager's Stated Policy:

Company Board	Audit, Risk & Internal Control	Remuneration	Shareholder & Bondholder Rights	Sustainability
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## Minerva Says

LGIM's reported 'Significant Vote' information seems to be consistent with their stated voting policies, and so is consistent with the Scheme's expectations.

## 8 Manager Engagement Information

The Trustee has set the following expectation in the Scheme's SIP in relation to its managers' engagement activity:

'The investment manager should engage with companies to take account of ESG factors in the exercise of such rights as the Trustee believes this will be beneficial to the financial interests of members over the long term. The Trustee also expect the fund manager to engage with investee companies on the capital structure and management of conflicts of interest.'

The Trustee believes that an important part of responsible oversight is for the Scheme's investment managers to engage with the senior management of investee companies on any perceived risks or shortcomings – both financial and non-financial – relating to the operation of the business, with a specific focus on ESG factors. As such, they expect the Scheme's managers to engage with investee companies where they have identified any such issues.

The following table(s) summarises the engagement activity of the manager(s):

Table 8.1: Summary of Engagement Information Provided

Manager	Engagement Information Obtained	Level of Available information	Info Covers Scheme's Reporting Period?	Comments
BNY Mellon (Newton)	YES	FUND	YES	The manager provided detailed fund level information covering the Scheme's reporting period
Columbia Threadneedle	YES	FIRM	YES	The manager provided summarised firm level information for the period from 01/01/22 to 31/12/22, rather than for the Scheme's specific reporting period
LGIM	YES	FUND	YES	The manager provided basic fund level information covering the Scheme's reporting period, except for the Cash Fund where the information provided was for the period from 01/04/22 to 31/03/23

#### Table Key

GREEN = A positive result. The manager has provided engagement information / fund level info available / matches the Scheme's reporting / investment holding period

ORANGE = A 'partial' result. We had to try to source engagement information / firm level info available / does not match the Scheme's reporting / investment holding period

RED = A negative result. No engagement information was located at any level

BNY Mellon					Breakdown of Engagement Topics Covered				Outcomes	
Fu	nd(s)	Period Start	Period End	No. of Engagements	Environmental	Social	Governance	Other	Resolved	Open
Newton Global Dynamic Bond Fund 01/04/22		01/04/22	31/03/23	20	55.0%	20.0%	25.0%	0.0%	Not Stated	Not Stated
Aspect of Engagement Activity	Details									
Key Points of the Manager's	BNY states in its latest stewardship policy disclosure statement that each of the investment managers has its own unique engagement policy with issuers in all of the jurisdictions in which they invest. Accordingly, Newton's 'Responsible Investment Policies and Principles' report from April 2022 has the following to say with regards the manager's engagement approach:  'We have long been active stewards of our clients' assets. Undertaking considered engagement activities and exercising voting rights globally are the primary drivers to being effective stewards.  Intrinsic to the understanding of the potential of an investment in a company, whether via equity or fixed income, is an appreciation of the quality of the company's management, its structure, the appropriateness of its internal controls and the assurance that ESG matters are managed in the creation of long-term investor value.  We believe that responsibly managed companies should be better placed to achieve sustainable competitive advantage and provide strong long-term growth. With respect to investments in sovereign securities (typically government bonds), we consider factors such as whether the government's policy objectives						as the nary drivers company's estor value.			
Engagement Policy	Can support ESG-focused initiatives and the sustainability of any expenditure plans.  Our fundamental view is that a considered approach to ESG analysis enhances our investment process, and that this is particularly the case for corporate investments. This process includes identifying the ESG risks and opportunities faced by a company and ensuring that these challenges are well managed within the company's business strategy. Engagement can play a crucial role in helping achieve this understanding and to influence change'  From Newton's most recent 'Responsible Investment and Stewardship' report the manager identified the following key engagement themes:  • Environmental: Biodiversity / Carbon management / Climate change / Management systems / Pollution / Product life cycle / Water  • Social: Business ethics / Cybersecurity / Health and safety / Human capital management / Product access / Product suitability / Stakeholder relations / Supply chain							within the		

	<ul> <li>Governance: Audit and internal controls / Board leadership / Relater-party transactions / Remuneration / Shareholder communications / Shareholder rights / Strategy and risk / Tax</li> </ul>
Additional information on Engagements provided by the Manager	Whilst the manager provided a list of engagements undertaken on investments in the fund during the Scheme's holding period, no additional information was provided in terms of:  engagement objectives collaborative engagements process for escalating ineffective engagement and whether any fintech solution was used to facilitate engagement
Comparison of the Manager's Engagement Activity vs the Trustee's policy	An example of a reported engagement for the Global Dynamic Bond Fund is:  24/05/22 - Coventry Building Society - Engagement on Environmental and Social Issues  Engagement Details: 'We discussed two material environmental and social issues: the company's transition towards a green mortgage book, and how it offers and manages flexible working practices for employees. Following the widespread working from home as a result of the Covid-19 pandemic, we believe many companies will need to offer some degree of flexibility to continue to attract and retain the best talent, particularly where peers are doing so. '  Engagement Outcome: The manager stated that the engagement was 'Resolved'.
Is Engagement Activity in Line with the Trustee's Policy?	The engagement activity is consistent with the Manager's stated engagement approach, and so is also consistent with the Scheme's approach.

Columbia Threadneedle				Breakdown of Engagement Topics Covered				Outcomes	
Fund(s)	Period Start	Period End	No. of Engagements	Environmental	Social	Governance	Other	Resolved	Open
Only firm level engagement info provide	ed 01/01/22	31/12/22	1,920	61.7%	20.2%	18.1%	-	Not Stated	Not Stated
Aspect of Engagement Details Activity									

	Columbia Threadneedle's general approach to engagement is set out in a document titled 'Responsible Investment: Global Policy and Approach'. They go on to say the following, but do not set out any specific engagement priorities or themes in the document:
	'Proactive engagement is an integral part of our approach to research, investment and the stewardship of client capital. This includes a focus on sustainability risks, operational excellence, capital allocation policies and managerial incentives, among others. Underpinned by collaboration across asset classes and thematic and sectorial disciplines, we ensure an informed approach to our engagement. A consultative, research driven approach to engaging corporate leadership and management contributes to investment insights, appropriate escalation and our exercise of proxy voting rights.'
Key Points of the	In a 'CT Liability Driven Investment Counterparty Engagement report' they have the following additional commentary on their engagement approach, but again have not identified any specific engagement priorities or themes:
Manager's Engagement Policy	'Having identified the ESG issues we consider material to the creation and protection of long-term investor value, we use in-depth dialogue to encourage investee companies to improve performance and move towards best practice in managing those issues. Our engagement encompasses a spectrum of ESG issues, across a range of sectors and geographies. We monitor the outcomes of our engagement and report on our progress.
	In encouraging companies to move towards best practice in managing ESG issues, we refer to international codes and standards where relevant, such as the International Labour Organization Core Conventions, UN Guiding Principles on Business and Human Rights, the UN Global Compact, and national corporate governance principles and codes of best practice. However, any such standards are often only a starting point, as we tailor our engagement to individual companies and to how the ESG issues under discussion apply to their specific circumstances.
	Our preferred approach is to use constructive, confidential dialogue, typically working one-to-one with companies, but also taking a collaborative approach where this has more impact and is in line with our objectives. We engage at different levels within companies depending on the nature of our objectives, including the board, executive management and operational specialists.'
Additional information on	Whilst the manager provided a list of engagements undertaken on investments in the fund during the Scheme's holding period, no additional information was provided in terms of:
Engagements provided by the	<ul><li>engagement objectives</li><li>collaborative engagements</li></ul>
Manager	<ul> <li>process for escalating ineffective engagement and</li> <li>whether any fintech solution was used to facilitate engagement</li> </ul>
Comparison of the Manager's	The following example of engagement activity was provided by the manager for the Property Unit Trust:
Engagement Activity vs the	2022 – Skydome, Coventry – Engagement Initiatives on Environmental and Social Issues
Trustee's policy	Social Engagements:

- Coventry Blaze Ice Hockey Team held their annual Pride game to celebrate inclusivity and diversity. Skydome supported the campaign with sponsorship of the special pride jersey worn by the players.
- Skydome supported the British Red Cross with the crisis in Ukraine. Tenants, staff and city centre businesses and our local community came together to support Ukraine.
- Skydome hosted an Easter event, with a petting zoo, face painting, photo opportunities and chocolate giveaways. The event was a great opportunity to engage with our local communities, providing entertainment during the school holidays.
- For Mental Health Awareness week Skydome supported local organisation Coventry Safe Haven, creating awareness of the services on offer for people in crisis. During this period Mental Health First Aid training was rolled out to our security team. The training will help us to assist those in crisis at our scheme. Support will be available to staff, customers, visitors and occupiers should they need it.

#### **Environmental Initiative:**

In 2022 through the installation of solar panels, the panels have generated c.97 tonnes of Co2 emission savings.

Engagement Outcomes: Not stated.

Is Engagement Activity in Line with the Trustee's Policy?

The engagement activity is consistent with the Manager's stated engagement approach, and so is also consistent with the Scheme's approach.

LGIM	Breakdown of Engagement Topics Covered				Outcomes				
Fund(s)	Period Start	Period End	No. of Engagements	Environmental	Social	Governance	Other	Resolved	Open
Cash Fund	01/04/22	31/03/23	5	60.0%	20.0%	20.0%	0.0%	Not Stated	Not Stated
Diversified Fund	01/04/22	31/03/23	1,547	37.2%	18.4%	36.5%	7.9%	Not Stated	Not Stated
World Equity Index Fund (including GBP hedged variant)	01/04/22	31/03/23	591	43.3%	19.1%	32.3%	5.2%	Not Stated	Not Stated

Aspect of Engagement Activity	Details
Key Points of the Manager's Engagement Policy	LGIM's Investment Stewardship team focuses on client outcomes and broader societal and environmental impacts in its engagements with companies, taking the following six step approach:  1) Identify the most material ESG issues 2) Formulate a strategy 3) Enhance the power of engagement (e.g., through public statements) 4) Collaborate with other stakeholders and policymakers 5) Vote 6) Report to shareholders  From LGIM's most recent Active Ownership Report the manager has identified the following as their top 5 engagement topics:  1. Climate Change 2. Remuneration 3. Diversity (Gender and Ethnicity) 4. Board Composition 5. Strategy
Additional information on engagements provided by the Manager	Whilst the manager provided a list of engagements undertaken on investments in the fund during the Scheme's holding period, no additional information was provided in terms of:  engagement objectives collaborative engagements process for escalating ineffective engagement and whether any fintech solution was used to facilitate engagement
Comparison of the Manager's Engagement Activity vs the Trustee's policy	Set out below is an example of engagement activity reported by LGIM in the Diversified Fund:  05/10/22 - Procter & Gamble Co - Environmental-themed Engagement Activity  Engagement Type: Conference Call.  Issue Theme: Deforestation / Biodiversity.  Engagement Details: Not provided.

Engagement Outcome: Not provided.

Is Engagement Activity in Line with the Trustee's Policy?

Whilst we believe that the manager's engagement approach is consistent with the Scheme's approach, we believe that the manager should be able to provide more information relating to engagements undertaken at fund level.

## **Minerva Says**

As can be seen from the previous tables, the Scheme's managers' 'Engagement Activity' appears to comply with their own engagement approaches, and so also complies with the Scheme's approach.

## 9 Conclusions

### 9.1 Assessment of Compliance

In this report, Minerva has undertaken an independent review of the Scheme's external asset managers' voting and engagement activity. The main objective of the review is for Minerva to be in a position to say that the activities undertaken on the Scheme's behalf by its agents are aligned with its own policies.

Set out in the following table is Minerva's assessment of each manager's compliance with the Scheme's approach:

**Table 9.1: Summary Assessment of Compliance** 

Does the Manager's Reported Activity Follow the **Scheme's Expectations:** UK **Significant Fund/Product** Stewardship Use of a 'Proxy Overall **Engagement Investment Fund/ Product Voting Activity** Votes Voter?' Code 2020 **Activity** Assessment Manager Identified Signatory? Corporate Bond Up To 5 Years Index Fund N.I.R. N.I.R. N.I.R. N/A N.I.R. BlackRock YES **UK Property Fund** N.I.R. N.I.R. N.I.R. N/A N.I.R. **BNY Mellon** YES N.I.R. YES YES **COMPLIANT** Newton Global Dynamic Bond Fund N/A Columbia Threadneedle Property Unit Trust N.I.R. N.I.R. YES N/A **YES COMPLIANT** Threadneedle Cash Fund N.I.R. N.I.R. **YES** N/A **COMPLIANT Diversified Fund** YES YES YES ISS **COMPLIANT** LGIM\* YES LDI Matching Core Fund (4 funds) N.I.R. N.I.R. N.I.R. N/A N.I.R. World Equity Index Fund YES YES YES ISS **COMPLIANT** (including GBP hedged variant)

#### Table Key

GREEN=Positive outcome e.g., Manager's reported activity follows the Scheme's expectations

ORANGE=An issue exists e.g., the information provided does not match the Scheme's reporting / investment holding period

BLUE=Manager has confirmed that there is no voting, 'Significant Votes' or engagement information to report (N.I.R.)

RED=Negative outcome e.g., no information provided (N.I.P.); Manager is not a signatory to the UK Stewardship Code 2020

GREY=Not Applicable e.g., there has been no 'Proxy Voter' used due to the nature of the investments held

<sup>\*</sup> LGIM have requested that a Disclaimer be shared, which should be read in relation to any stewardship information provided by them. It can be found at the end of this report.

### **Minerva Says**

#### **Overall Assessment:**

We believe that the Scheme's managers have broadly complied with the Scheme's Voting and Engagement requirements of them.

#### <u>Notes</u>

- 1) The preceding table shows that Minerva has been able to determine that:
- There was nothing to report for a number of the Scheme's investments, due to the nature of those investments (e.g., BlackRock UK Property Fund)
- For the managers where Voting and 'Significant Vote' information was available, their overall approaches are in step with the Scheme's requirements
- For the managers where Engagement information was available, their overall approaches are also in step with the Scheme's requirements
- 2) All of the Scheme's investment managers are signatories to the UK Stewardship Code.
- 3) We were somewhat disappointed with the limited engagement information provided by both Columbia Threadneedle and LGIM.
- 4) Finally, we are also slightly skeptical with regards BlackRock's position on their being no reportable engagements associated with corporate bonds, given our experience with the reporting provided by other corporate bond managers. We have raised this with both them and Mobius, but as yet have not had a response from either.

#### **LGIM Information Disclaimer**

- i. Carbon dioxide equivalent (CO2e) is a standard unit to compare the emissions of different greenhouse gases.
- ii. The choice of this metric follows best practice recommendations from the Task Force on Climate-related Financial Disclosures.
- iii. Data on carbon emissions from a company's operations and purchased energy is used.
- iv. This measure is the result of differences in weights of companies between the index and the benchmark, and does not depend on the amount invested in the fund. It describes the relative 'carbon efficiency' of different companies in the index (i.e. how much carbon was emitted per unit of sales), not the contribution of an individual investor in financing carbon emissions.
- v. LGIM set the following threshold for our reportable funds 1) the assets eligible for coverage e.g. eligible ratio needs to be greater than or equal to 50% and 2) the carbon coverage of the eligible assets e.g. eligible coverage needs to be greater than or equal to 60%.
- vi. Eligibility % represents the % of the securities in the benchmark which are eligible for reporting including equity, bonds, ETFs and sovereigns (real assets, private debt and derivatives are currently not included for carbon reporting). The Coverage % represents the coverage of those assets with carbon scores.
- vii. Derivatives including repos are not presently included and the methodology is subject to change. Leveraged positions are not currently supported. In the instance a leveraged position distorts the coverage ratio over 100% then the coverage ratio will not be shown.
- viii. LGIM define 'Sovereigns' as, Agency, Government, Municipals, Strips and Treasury Bills and is calculated by using: the CO2e/GDP, Carbon Emissions Footprint uses: CO2e/Total Capital Stock.
- ix. The carbon reserves intensity of a company captures the relationship between the carbon reserves the company owns and its market capitalisation. The carbon reserves intensity of the overall benchmark reflects the relative weights of the different companies in the benchmark.
- x. Green revenues % represents the proportion of revenues derived from low-carbon products and services associated with the benchmark, from the companies in the benchmark that have disclosed this as a separate data point.
- xi. Engagement figures do not include data on engagement activities with national or local governments, government related issuers, or similar international bodies with the power to issue debt securities.
- xii. LGIM's temperature alignment methodology computes the contribution of a company's activities towards climate change. It delivers an specific temperature value that signifies which climate scenario (e.g.3°C, 1.5°C etc.) the company's activities are currently aligned with. The implied temperature alignment is computed as a weighted aggregate of the company-level warming potential.

Third Party ESG Data Providers: Source: ISS. Source: HSBC© HSBC 2022. Source: IMF (International Monetary Fund). Source: Refinitiv. Information is for recipients' internal use only.

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Source: Unless otherwise indicated all data contained are sourced from Legal & General Investment Management Limited.

## **About Minerva**

Minerva helps investors and other stakeholders to overcome data disclosure complexity with robust, objective research and voting policy tools. Users can quickly and easily identify departures from good practice based on their own individual preferences, local market requirements or apply a universal good practice standard across all markets.

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