

NORTHERN POWERGRID PENSION SCHEME

Annual Report

For the year ended 5 April 2023

Scheme number: A/0011668

ANNUAL REPORT 2023

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TRUSTEES AND PROFESSIONAL ADVISERS

TRUSTEES

Mr John Elliott (Chairman)
Mr Richard Collinson
Ms Diane Brady
Mr Jeremy Meara – resigned 5th January 2023
Mr Paul Russell

INVESTMENT MANAGER

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AUDITOR

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SCHEME ADVISER

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REPORT OF THE TRUSTEES TO THE PENSION SCHEME MEMBERS

ANNUAL REPORT

The Northern Powergrid Pension Scheme (“the Scheme”) is an ear-marked scheme and is therefore exempted from the requirement to obtain audited financial statements. The Scheme is, however, required to obtain an auditor’s statement about contributions.

In accordance with provisions of Schedule 36 of the Finance Act 2004, the Scheme became a registered pension scheme under Chapter 2 of Part 4 of the Finance Act 2004 with effect from 6 April 2006.

SCHEME MANAGEMENT

There were no changes of professional advisors during the year ended 5 April 2023 (the “scheme year”) and a list of advisers is set out on page 3.

TRUSTEES

In accordance with the Occupational Pension Schemes (Member Nominated Trustees and Directors) Regulations 2006, Mr Paul Russell was a Member Nominated Trustee throughout the scheme year and Mr Jeremy Meara was a Member Nominated Trustee until his resignation with effect from 5 January 2023.

Any Member Nominated Trustee may at any time retire from office by giving one month’s notice in writing to the principal employer.

The principal employer, Northern Electric plc, may appoint or remove Employer Nominated Trustees by means of a Deed of Appointment.

The Trustees met four times during the scheme year, on 28 June 2022, 7 September 2022, 30 November 2022 and 14 March 2023.

INVESTMENT MANAGEMENT AND PERFORMANCE

All contributions from members are paid to Blackrock Investment Management (UK) Limited (“Blackrock”) which has sole responsibility for the safekeeping and investment of the individual member’s funds.

Individual statements are provided to each member by Aegon showing their investment and return at 5 April each year.

SCHEME MEMBERSHIP

Active membership of the Scheme can be summarised as follows:

Members in Service	No.	No.
At 6 April 2022	2,112	
New members	358	
Leavers	(200)	
Death in Service	(3)	
Adjustments	(5)	
At 5 April 2023		2,262
Deferred members		
As at 6 April 2022	804	
Adjustment to opening balance	(1)	
Leavers from members in service	203	
Death in Deferment	(5)	
Benefits paid	(53)	
Transfers out	(65)	
Ported Members	(10)	
At 5 April 2023		873
Total Scheme members as at 5 April 2023		3,135

Members have access to a full range of products under Pension Flexibilities when taking their retirement benefits. At the time a member takes his/her retirement benefits, the Scheme’s liability to the member ceases and, for this reason, such members are excluded from the table above.

EMPLOYER-RELATED INVESTMENTS

It is the policy of the Trustees not to invest any Scheme monies in Northern Electric plc and not to allow any Scheme assets to be used as collateral or security on behalf of the principal employer or any connected business or individual.

CONTRIBUTIONS

All contributions were made in accordance with the Payment Schedule dated 14 July 2021, which covered the scheme year.

ANNUAL IMPLEMENTATION STATEMENT

The Trustees have prepared an implementation statement in accordance with the Pension Protection Fund (Pensionable Service) and Occupational Pension Schemes (Investment and Disclosure) (Amendment and Modification) Regulations 2018, which explains how the Trustees have acted on the principles contained within the Statement of Investment Principles. A copy of the Implementation Statement is attached to this report as Appendix 1 and is also available on Northern Powergrid's website by using the search facility at www.northernpowergrid.com/document-library.

CHAIR'S ANNUAL GOVERNANCE STATEMENT

The Trustees have prepared a statement on governance in accordance with regulation 23 of The Occupational Pension Schemes (Scheme Administration) Regulations 1996, as amended by The Occupational Pension Schemes (Charges and Governance) Regulations 2015 for the period from 6 April 2022 to 5 April 2023. A copy of this statement is attached to this report as Appendix 2 and is also available on Northern Powergrid's website by using the search facility at www.northernpowergrid.com/document-library.

STATEMENT OF TRUSTEES' RESPONSIBILITIES

The Trustees are responsible under pensions legislation for ensuring that there is prepared, maintained and from time to time revised, a payment schedule showing the rates of contributions payable towards the Scheme by or on behalf of the principal and participating employers and the active members of the Scheme and the dates on or before which such contributions are to be paid. The Trustees are also responsible for keeping records of contributions received in respect of any active member of the Scheme and for procuring those contributions are made to the Scheme in accordance with the payment schedule. Where breaches of the schedule occur, the Trustees are required by the Pensions Act 1995 to consider making reports to the Pension Regulator and the members.

The Trustees also have a general responsibility for ensuring that adequate accounting records are kept and for taking such steps as are reasonably open to them to safeguard the assets of the Scheme and to prevent and detect fraud and other irregularities, including the maintenance of an appropriate system of internal control.

Signed on behalf of the Trustees



John Elliott
Chair of the Northern Powergrid Pension Scheme

Date: 12 October 2023

ANNUAL IMPLEMENTATION STATEMENT

Northern Powergrid Pension Scheme ('the Scheme')

Annual Implementation Statement for the Year Ended 5 April 2023

1. Introduction

This statement sets out how, and the extent to which, the Statement of Investment Principles ("SIP") produced by the Trustees in relation to the Scheme has been followed during the year to 5 April 2023 (the "**Scheme Year**"). This statement has been produced in accordance with the Pension Protection Fund (Pensionable Service) and the Occupational Pension Schemes (Investment and Disclosure) (Amendment and Modification) Regulations 2018 (as amended) and the guidance published by the Pensions Regulator.

The statement is based on, and should be read in conjunction with, the relevant versions of the SIP that were in place for the Scheme Year. For this Scheme Year, this was the SIP dated September 2021.

Sections 2.1 and 2.2 of this statement sets out the investment objectives of the Scheme and any changes which have been made to the SIP during the Scheme Year, respectively.

Section 2.3 of this statement sets out how, and the extent to which, the policies SIP have been followed. **The Trustees can confirm that all policies in the SIP have been followed in the Scheme Year.**



A copy of the latest version of the SIP is available on Northern Powergrid's website by using the search facility at <http://www.northernpowergrid.com/document-library>

Sections 3 and 4 include information on the engagement and key voting activities of the underlying investment managers within the Scheme.



2. Statement of Investment Principles

2.1. Investment Objectives of the Scheme

The Trustees recognise that members have differing investment needs and that these may change during the course of members' working lives. The Trustees also recognise that members have different attitudes to risk. The Trustees regard their duty as making available a range of investment options and lifestyle strategies sufficient to enable members to tailor their own investment strategies to their own needs.

The Trustees also recognise that members may not believe themselves qualified to take investment decisions. As such, the Trustees make available a default investment option to members.

The Trustees undertake a review of the Scheme's fund choices and the investment manager arrangements on a regular basis, at least every three years and without delay following any significant changes in membership.

The policies set out in the SIP are intended to help meet the overall investment objectives of the Scheme. Details of the Trustees' objectives with respect to the default investment option, the alternative lifestyle options and the self-select fund range are outlined in the SIP.



2.2. Review of the SIP

No changes were made to the Scheme's SIP and no material changes were made to the Scheme's investments, during the Scheme Year.

2.3. Assessment of how the policies in the SIP have been followed for the Scheme Year

The information provided in table below highlights the work undertaken by the Trustees during the Scheme Year and over the longer term, where relevant, and sets out how this work followed the Trustees' policies in the SIP, relating to the Scheme as a whole and the default investment arrangements.



In summary, it is the Trustees' view that the policies in the SIP have been followed during the Scheme Year.



Investment Mandates

Securing compliance with the legal requirements about choosing investments

Policy

The Scheme's SIP (section 1) outlines the Trustees' policy:

The Trustees have consulted with Northern Electric plc, the Principal Employer, and have considered written professional advice from a suitably qualified person from Mercer. The advice received and arrangements implemented are, in the Trustees' opinion, consistent with the requirements of Section 36 of the Pensions Act 1995 (as amended).

How has this policy been met over the Scheme Year?

A review of the self-select fund range was completed in 2022, which considered:

- Details of the current self-select fund range and member usage.
- Mercer's views on constructing a self-select fund range.
- The suitability of existing funds, or funds which could potentially be added to the self-select fund range.

As a result of this review, the Trustees decided to add a new fund to the self-select fund range, the NPPS Emerging Markets Equity Fund. Formal investment advice on the addition of this fund was provided in June 2023, with the fund due to be implemented in August 2023, both after the end of the Scheme Year covered by this statement. Other changes were considered, however these have been put on hold pending a more in-depth consideration of the Trustees' beliefs in relation to ESG factors and how these could be incorporated into the Scheme's investments.

The Trustees last carried out a triennial investment strategy review in 2020, with formal advice received from Mercer in June 2021 and the agreed changes implemented in July 2021. The next triennial investment strategy review will take place in the Scheme Year ending 5 April 2024.



Investment Mandates

Realisation of Investments

Policy

The Scheme's SIP (section 5.2) outlines the Trustees' policy:

All funds, including those in the default investment option, are daily-dealt pooled investment arrangements. These pooled investment arrangements are themselves regulated and underlying investments are mainly invested in regulated markets. Where pooled investment arrangements do not invest in assets in regulated markets, they are not expected to account for a material proportion of assets. Therefore, assets should be realisable at short notice, based on member or Trustees' demand.

How has this policy been met over the Scheme Year?

The Trustees receive governance reports on a quarterly basis to ensure that core financial transactions are processed within service level agreements and regulatory timelines, which includes the timely processing and settling of member trades.

All funds are daily-dealt pooled investment arrangements, with assets mainly invested on regulated markets, and therefore should be realisable at short notice, based on member demand.

No known liquidity issues arose on any of the Scheme's funds over the Scheme Year.



Environmental, Social and Governance (“ESG”)

Financial and non-financial considerations and how those considerations are taken into account in the selection, retention and realisation of investments

Policy

The Scheme’s SIP (section 5.3) outlines the Trustees’ policy:

The Trustees believe that environmental, social, and corporate governance (ESG) factors do have a material impact on investment risk and return outcomes and that good stewardship helps create and preserve value for companies and markets as a whole. The Trustees also recognise that long-term sustainability issues, particularly climate change, present risks and opportunities that increasingly may require explicit consideration.

The Trustees consider how ESG, climate change and stewardship is integrated within investment processes when appointing new investment managers and monitoring existing investment managers. Monitoring ESG integration is included as part of the quarterly reporting.

The Scheme’s SIP (section 5.4) also confirms that it is the Trustee’s policy to occasionally consider the views of Scheme members when deciding on the range and suitability of the investment options.

How has this policy been met over the Scheme Year?

During the Scheme Year, the Trustees completed Mercer’s “Responsible Investment Total Evaluation” (“RITE”) assessment, which considered how the Trustees are integrating ESG considerations into decision-making, benchmarked the Scheme against peers and identified action which could be taken to improve integration. As a result of this assessment, and discussions held as part of the self-select fund review also carried out in the Scheme Year, the Trustees plan to conduct an ESG beliefs survey in the next Scheme Year, followed by a review of how ESG considerations could be better integrated into the Scheme’s investment strategy.

The investment performance report is reviewed by the Trustees on a quarterly basis and includes fund ratings (both general and ESG-specific) by the investment consultant. The investment consultant periodically reports any change in its ESG ratings to the Trustees and makes recommendations, as appropriate. ESG ratings are also included as part of the annual VfM assessment, which forms part of the Chair’s Statement.

The majority of managers remained generally highly rated during the Scheme Year. Where managers were not highly rated from an ESG perspective, the Trustees continued to monitor them. When implementing a new manager the Trustees consider the ESG rating of the manager.

Member views were not considered over the Scheme Year, although the Trustees make available an ESG fund for self-select members to invest following consideration of members views in a prior Scheme Year.

The Trustees keep their policies under regular review with the SIP subject to review at least triennially.



Voting and Engagement Disclosures

The exercise of the rights (including voting rights) attaching to the investments and undertaking engagement activities in respect of the investments (including the methods by which, and the circumstances under which, the Trustee would monitor and engage with relevant persons about relevant matters).

Policy

The Scheme's SIP (section 5.3) outlines the Trustees' policy:

Due to the arrangement with Aegon to access pooled funds, the Trustees have given appointed investment managers full discretion in evaluating ESG factors, including climate change considerations, and exercising voting rights and stewardship obligations attached to the Scheme's investments.

Where investments are on a passive basis, whilst the manager has no discretion over the selection of individual shares or bond issues (as the manager seeks to match the composition of the benchmark index as closely as possible) the Trustees expect managers to vote in line with their own corporate governance policy.

However, the Trustees consider how ESG, climate change and stewardship is integrated within investment processes when appointing new investment managers and monitoring existing investment managers.

How has this policy been met over the Scheme Year?

During the Scheme Year, voting and engagement summary reports from the Scheme's investment managers were provided to ensure that they were aligned with the Trustees' policy. The Trustees do not use the direct services of a proxy voter.

Section 3 sets out examples of engagement activity undertaken by the Scheme's investment managers and Section 4 sets out a summary of voting activity and a sample of the most significant votes cast on behalf of the Trustees by these investment managers.



Monitoring the Investment Managers

Incentivising asset managers to align their investment strategies and decisions with the Trustees' policies

Policy

The Scheme's SIP (section 5.5) outlines the Trustees' policy:

The underlying investment managers are appointed based on their capabilities and, therefore, their perceived likelihood of achieving the expected return and risk characteristics required for the asset class being selected. The underlying investment managers are aware that their continued appointment is based on their success in delivering the mandate they have been appointed to manage. If the Trustees are dissatisfied, then they will look to replace the manager.

How has this policy been met over the Scheme Year?

Over the Scheme year, the Trustees continued to monitor the performance of the investment managers against their stated objectives/benchmarks on a quarterly basis. The investment report includes changes to the investment adviser's manager research ratings and notes any other relevant developments at the investment managers. Based on this ongoing monitoring, the Trustees are happy that the contractual arrangements in place continue to incentivise the managers to make decisions based on medium to long-term financial and non-financial performance.

Evaluation of asset managers' performance and remuneration for asset management services

Policy

The Scheme's SIP (section 5.5) outlines the Trustees' policy:

The Trustees receive investment manager performance reports on a quarterly basis, which present performance information over three months, one year, three years and five years. The Trustees review the absolute performance and relative performance against a suitable index used as the benchmark and against the underlying manager's stated target performance (over the relevant time period) on a net of fees basis. Whilst the Trustees' focus is on long-term performance, they also take shorter-term performance into account.

How has this policy been met over the Scheme Year?

Whilst the Trustees' focus is on long-term performance, they also take shorter-term performance into account, by reviewing the investment manager performance reports. If an underlying manager is not meeting performance objectives, or their investment objectives for the fund have changed, the Trustees may review the suitability of the manager and change managers where required.

As part of the annual VfM assessment, the Trustees review the investment managers' fees. Action is taken where the Trustees feel an improvement in value might be possible.



Monitoring the Investment Managers

Monitoring portfolio turnover costs

Policy

The Scheme's SIP (section 5.5) outlines the Trustees' policy:

The Trustees consider portfolio turnover costs as part of the annual VfM assessment. The Trustees do not currently define target portfolio turnover ranges for funds, but they will engage with a manager if portfolio turnover is higher than expected.

How has this policy been met over the Scheme Year?

The Trustees consider portfolio turnover costs – by way of considering transactions costs and the associated disclosures - as part of the annual VfM assessment. However, as there is no “industry standard” or universe to which the Scheme's transaction costs can be compared, the Trustees are still not in a position to make a meaningful relative comparison.

As the Scheme invests via pooled funds, the Trustees do not currently define target portfolio turnover ranges for funds, but they will engage with a manager if portfolio turnover is higher than expected.

The duration of the arrangements with asset managers

Policy

The Scheme's SIP (section 5.5) outlines the Trustees' policy:

All the funds are open-ended with no set end date for the arrangement. The fund range and default investment option are reviewed on at least a triennial basis. An underlying manager's appointment may be terminated if it is no longer considered optimal or does not have a place in the default investment option or the self-select fund range. This is independent of time.

How has this policy been met over the Scheme Year?

The Trustees monitor the performance of the funds against their stated objectives/benchmarks. This is done on a quarterly basis. The investment report also includes changes to the investment consultant's manager research ratings. The Trustees may terminate manager appointments if they are dissatisfied with the managers' ongoing ability to deliver against specific targets.

The review of the self-select fund range, which was undertaken over the Scheme Year, also considered the suitability of the existing self-select funds and managers and whether they should be retained.

The Trustees did not make any investment changes over the Scheme Year, although a new fund, the NPPS Emerging Markets Equity Fund, is planned to be implemented in the Scheme Year ending 5 April 2024.



Strategic Asset Allocation

Kinds of investments to be held, the balance between different kinds of investments and expected return on investments

Policy

The Scheme's SIP (sections 2.3 and 3) outlines the Trustees' policy:

The Trustees make available a range of options including equity, property, bonds, diversified growth and money market funds with both active and passive management options offered depending on asset class. The Trustees believe this range provides appropriate choices for members' different saving objectives, risk profiles and time horizons.

If members self-select, they can combine the investment funds in any proportion to determine the balance between different kinds of investments. This will also determine the expected return on a member's assets and should be related to the member's own risk appetite and tolerances.

In designing the default investment option, the Trustees have explicitly considered the trade-off between risk and expected returns. The default option balances between different kinds of investments to ensure that the expected amount of risk (and commensurately the expected return) is appropriate given the age of the member and their expected retirement date.

How has this policy been met over the Scheme Year?

The review of the self-select fund range, which was undertaken during the Scheme Year, considered the suitability of the existing self-select funds and managers and whether they should be retained. The Trustees did not make any investment changes over the Scheme Year, although a new fund, the NPPS Emerging Markets Equity Fund, is planned to be implemented in the following Scheme Year.

The Trustees last carried out a triennial investment strategy review in 2020, with formal advice received from Mercer in June 2021 and the agreed changes implemented in July 2021. The next triennial investment strategy review will take place in the Scheme Year ending 5 April 2024.

Over the Scheme Year, the Trustees received investment performance reports on a quarterly basis which monitored the investment performance of the funds within the default investment option, the alternative lifestyle options and the self-select funds, looking at the funds' performances against their benchmarks over both short and longer-term periods. The Trustees were satisfied with the performance of the funds over the Scheme Year, which have mainly performed in line with their underlying aims and objectives. As such, the Trustees remained comfortable that the Scheme's investment options were appropriate for members.



Strategic Asset Allocation

Risks, including the ways in which risks are to be measured and managed

Policy

The Scheme's SIP (section 2.2 and 3) outlines the Trustees' policy:

The Trustees have considered risk from a number of perspectives. Due to the complex and interrelated nature of these risks, the Trustees consider these risks in a qualitative rather than quantitative manner as part of each formal strategy review.

How has this policy been met over the Scheme Year?

The review of the self-select fund range, which was undertaken over the Scheme Year, considered a number of the risks outlined in the SIP when determining whether existing funds remained suitable, or new funds should be added to the self-select fund range.

The Trustees also maintain a risk register of the key risks, including the investment risks.

3. Examples of Engagement Activity by the Scheme's Investment Managers



LGIM Engages with BP

LGIM have been engaging with BP for many years, co-leading efforts with the company as part of the CA100+ initiative. In their 2022 AGM, LGIM were pleased to be able to support management's 'Net Zero – from ambition to action' report. Having strengthened its ambition to achieve net-zero emissions by 2050 and halve operational emissions by 2030, BP has also expanded its scope 3 targets, committed to a substantial decline in oil and gas production, and announced an increase in capital expenditure to low-carbon growth segments.

LGIM do have some areas of concern, and remain committed to continuing their constructive engagements with the company on its strategy and the implementation thereof, with a focus on both its 'downstream' targets and approach to exploration and responsible divestment.

BlackRock engages with Alphabet

BlackRock has a long history of engagement with Alphabet where they have discussed a range of corporate governance and sustainable business matters that they believe contribute to a company's ability to deliver the durable, long-term shareholder returns.

In June 2022, BlackRock supported the shareholder proposal "Report on Metrics and Efforts to Reduce Water Related Risk", as it believes that the shareholders would benefit from more information on the company's approach to water dependencies and impact. Engaging water risks is an increasingly important topic for BlackRock as it believes that water management is a material risk for Alphabet given the significant volumes of water used to cool data centres.

BlackRock engages with Amazon

BlackRock has a long history of engagement with Amazon where they have discussed a range of corporate governance and sustainable business matters that they believe contribute to a company's ability to deliver the durable, long-term shareholder returns.

In May 2022, BlackRock supported the shareholder proposal "Report on Efforts to Reduce Plastic Use", as the shareholders would benefit from more information on the company's approach reducing plastic waste arising from their products and services. Engaging on plastics pollution is an increasingly important topic for BlackRock as it believes that plastics pollution is a material risk for the company.

Source: Aegon, Investment Managers.

4. Voting Activity during the Scheme Year

Set out below is a summary of voting activity provided by the underlying investment managers over the year to 31 March 2023.

Funds where voting is not applicable (i.e. non-equity funds) are not included in the list below. The Trustees do not use the direct services of a proxy voter.

Fund	How many resolutions were you eligible to vote on?	What % of resolutions did you vote on for which you were eligible?	Of the resolutions on which you voted, what % did you vote with management?	Of the resolutions on which you voted, what % did you vote against management?	Of the resolutions on which you voted, what % did you abstain from voting
BlackRock UK Equity Index	10,135	99%	96%	3%	0%
BlackRock World (ex UK) Equity Index	25,196	95%	93%	6%	0%
HSBC Islamic Global Equity Index	1,423	97%	80%	20%	0%
BlackRock 30/70 Currency Hedged Global Equity Index ¹	59,844	97%	91%	8%	2%
LGIM Diversified Growth ²	99,252	100%	77%	22%	1%
BlackRock Diversified Growth ³	11,842	92%	94%	5%	1%
LGIM Ethical Global Equity Index	16,602	100%	82%	18%	0%

¹ Component of the NPPS Global Equity and NPPS Growth Fund

² Component of the NPPS Growth Fund and NPPS Drawdown Fund

³ Component of the NPPS Growth Fund, NPPS Diversified Growth Fund and NPPS Drawdown Fund

Note: the BlackRock Consensus Fund is a fund of funds and therefore aggregated voting information is not available.

Source: Aegon, Investment Managers. Data might not sum 100% due to rounding.



Most significant votes

The Trustees have selected the 'most significant votes' by focussing on shareholder resolutions with a specific focus on the following Environmental, Social and Governance priorities, which are closely linked to UN Sustainable Development Goals ("SDGs"):

- **Environmental:** Climate change: low-carbon transition & physical damages resilience; pollution & natural resource degradation: air, water, land (forests, soils, biodiversity)
- **Social:** Human rights: modern slavery, pay (minimum/living wage etc.) & safety in workforce and supply chains, abuses in conflict zones
- **Governance:** Diversity, Equity and Inclusion (DEI) - inclusive & diverse decision making, executive remuneration and board composition

It is not possible to disclose all voting information in this statement. Therefore, the Trustee has focused on the funds which are used in the growth phase of the default investment option ("Lifestyle Drawdown"). Given that, by virtue, this is where the majority of members' assets were invested over the Scheme Year, the Trustees consider these votes to be the most significant.

Fund	Company	Date of vote	% size of fund's holding	Why the vote is considered significant	Summary of the resolution	How the Manager voted	If voting against management, was the intention revealed prior to the vote?	Rationale for Manager vote	Final outcome	Next steps
BlackRock 30/70 Currency Hedged Global Equity Index	Amazon.com inc	25 May 2022	*	Environmental (pollution)	Report on Efforts to Reduce Plastic Use	For	**	The company does not meet BlackRock's expectations for disclosure of natural capital policies and/or risk.	Fail	BlackRock determines which companies to engage directly based on their assessment of the materiality of the issue for sustainable long-term financial returns and the likelihood of their engagement being productive. BlackRock provide further details on their approach to corporate governance can be found in their Global Principles, which are reviewed annually.
	Meta Platforms, inc	25 May 2022	*	Social (human rights)	Publish Third Party Human Rights Impact Assessment	For	**	BlackRock believe it is in the best interests of shareholders to have access to greater disclosure on this issue.	Fail	

Fund	Company	Date of vote	% size of fund's holding	Why the vote is considered significant	Summary of the resolution	How the Manager voted	If voting against management, was the intention revealed prior to the vote?	Rationale for Manager vote	Final outcome	Next steps
LGIM Diversified	Royal Dutch Shell	24 May 2022	0.29%	Environmental (climate change)	Approve the Shell Energy Transition Progress Update	Against	N/A - Voted in line with management	LGIM 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. However, they remain concerned of the disclosed plans for oil and gas production, and would benefit from further disclosure of targets associated with the upstream and downstream businesses.	Pass	LGIM will continue to engage with their investee companies, publicly advocate their position on this issue and monitor company and market-level progress.
	BP Plc	12 May 2022	0.13%	Environmental (climate change)	Approve Net Zero - From Ambition to Action Report	For	N/A - Voted in line with management	While LGIM note the inherent challenges in the decarbonisation efforts of the Oil & Gas sector, they expect companies to set a credible transition strategy.	Pass	
BlackRock Diversified Growth	Amazon.com Inc.	25 May 2022	*	Governance (DEI)	Report on Median Gender/Racial Pay Gap	Against	**	BlackRock believe that the company already provides sufficient disclosure and/or reporting regarding this issue, or is already enhancing its relevant disclosures.	Fail	BlackRock determines which companies to engage directly based on their assessment of the materiality of the issue for sustainable long-term financial returns and the likelihood of their engagement being productive. BlackRock provide further details on their approach to corporate governance can be found in their Global Principles, which are reviewed annually.
	Alphabet Inc.	1 June 2022	*	Governance (DEI)	Oversee and Report a Third-Party Racial Equity Audit	For	**	BlackRock believe it is in the best interests of shareholders to have access to greater disclosure on this issue.	Fail	

Source: Aegon, Investment Managers.

*Information unavailable.

** Information unavailable. BlackRock confirmed that they endeavour to communicate to companies when they intend to vote against management, either before or just after casting votes in advance of the shareholder meeting. They publish their voting guidelines to help clients and companies understand their thinking on key governance matters that are commonly put to a shareholder vote. They are the benchmark against which they assess a company's approach to corporate governance and the items on the agenda to be voted on at the shareholder meeting. BlackRock apply their guidelines pragmatically, taking into account a company's unique circumstances where relevant. BlackRock voting decisions reflect their analysis of company disclosures, third party research and, where relevant, insights from recent and past company engagement and their active investment colleagues. Their market-specific voting guidelines are available on our website at <https://www.blackrock.com/corporate/about-us/investment-stewardship#principles-and-guidelines>

CHAIR'S ANNUAL GOVERNANCE STATEMENT FOR THE YEAR TO 5 APRIL 2023

CHAIR'S ANNUAL GOVERNANCE STATEMENT FOR THE PERIOD 6 APRIL 2022 TO 5 APRIL 2023

Regulation 23 of The Occupational Pension Schemes (Scheme Administration) Regulations 1996, as amended by The Occupational Pension Schemes (Charges and Governance) Regulations 2015 (together with the "Administration Regulations"), requires the Trustees of the Northern Powergrid Pension Scheme (the "Scheme") to prepare this Statement on governance for inclusion in the Scheme's accounts for the period from 6 April 2022 to 5 April 2023 (the "Scheme Year").

A copy of this statement is available on Northern Powergrid's website by using the search facility at www.northernpowergrid.com/document-library.

Administration

The Trustees continued to monitor the level of service provided by Aegon via the administration report received from Aegon, including the various initiatives introduced by Aegon in order to enhance its Contact Centre's performance. Aegon's performance during the year returned to a level closer to the high standard of service provided previously. Aegon continued to focus on ensuring that financially critical items were dealt with appropriately, the number of complaints received remained very low and a high Net Promoter Score continued to be delivered.

Investment

Investment arrangements during the Scheme Year:

The Trustees are responsible for the Scheme's investment governance, which includes setting and monitoring the default investment strategy, and are expected to review the investment strategy of the default arrangement at regular intervals, which should be at least every three years, and consider the needs of the Scheme's membership when designing the default arrangement.

As the Trustees completed a review of the investment strategy on 16 July 2020, a review was not required during the Scheme Year and no changes were made to the investment strategy such that the Lifestyle Drawdown Strategy continued to be the default investment arrangement.

The Trustees carried out a review of the Scheme's main default lifestyle drawdown option, the alternative lifestyle options and the additional default arrangements on 5 July 2023 and concluded that no changes were required because the majority of members are invested in the default Lifestyle Drawdown and industry trends indicate that drawdown is likely to continue to be the most popular option for pension scheme members with larger pots, drawdown provided the lowest level of mismatch risk for the broadest set of members approaching retirement, they were comfortable with the structure of the lifestyle growth phase and the structure of the switching phase of the default lifestyle and the additional default options continued to be appropriate relative to their specific objectives.

The Trustees also decided to add an Emerging Markets Equity Fund to the self-select fund range, which has now been made available to members.

The Scheme also continued to make available a range of self-select funds for those members wishing to select and manage their investments themselves, rather than investing in any of the lifestyle strategies, which the Trustees reviewed during the Scheme Year. Following that review, the Trustees concluded that the LGIM Ethical Global Equity Index Fund and the Absolute Return Bond Fund were to be retained and a review of other available ESG funds was to be carried out in due course with a view to introducing a specific ethical fund and a specific low carbon fund into the range, if appropriate.

During the Scheme Year, financial markets experienced a period of heightened uncertainty due to a number of factors, including the invasion of Ukraine by Russia, rising inflation and increases in interest rates. As a result of these market conditions, the main fund used during the growth phase of the default investment arrangement, i.e. the NPPS Growth Fund, delivered a negative return and was behind benchmark over the Scheme Year. However, longer-term performance remained positive and above benchmark. The NPPS Drawdown Fund, used in the retirement phase of the default investment arrangement, also delivered negative returns and was behind benchmark over the Scheme Year. Longer-term performance for this fund is unavailable as it was only implemented during Quarter 3 of 2021.

The Trustees regularly monitored and reviewed the performance of the default investment arrangement against benchmark returns, which were agreed to be appropriate when first setting the strategy. Aegon, the Scheme's investment platform provider, supplies a quarterly report on the performance of the Scheme's funds against the benchmarks and Mercer also provides a quarterly report highlighting any investment issues that required consideration or action by the Trustees.

The Trustees have continued and will continue to monitor investment performance and take appropriate advice from Mercer, their investment adviser, including in respect of any issues causing significant market volatility, such as Russia's invasion of Ukraine. In that respect, the direct exposure to Russia at <0.5% prior to the invasion was negligible, with the Scheme's holdings in Russian assets being via pooled funds and there being no links between Russia and the Scheme's key suppliers.

Further details of the investment strategy can be found in the Scheme's Statement of Investment Principles (the "SIP") and, in accordance with the Administration Regulations, the Trustees have appended to this Statement as Annex 1 the latest copy of the SIP, which has been prepared under Section 35 of the Pensions Act 1995 and Regulations 2 and 2A of the Occupational Pension Schemes (Investment) Regulations 2005. The current version of the SIP reflects the investment strategy following the changes made in July 2021.

The Trustees have also prepared an Implementation Statement in accordance with the Pension Protection Fund (Pensionable Service) and Occupational Pension Schemes (Investment and Disclosure) (Amendment and Modification) Regulations 2018, which is included as Appendix 1 to the accounts for the Scheme Year and explains how the Trustees have acted on the principles contained within the SIP.

A copy of the SIP is also available on Northern Powergrid's website by using the search facility at www.northernpowergrid.com/document-library.

Value for Members Assessment

The Trustees undertook an assessment of how the Scheme provides value for members in respect of its investment and administrative arrangements in July 2023, at which time the most recent Scheme Report and Accounts was for the year ended 5 April 2022, which included the independent auditor's statement about contributions for that year. As of 5 April 2022, the combined asset value of the funds available as part of the Scheme was £101,637,454.

The Trustees carried out the assessment based on information from the year ended 5 April 2023 and by reference to the factors of Price (by considering whether the ongoing charges paid were competitive against comparable alternatives), Performance (by considering whether the components of the Scheme achieved the desired aim and outcome) and Productivity (by considering whether the Scheme offers good value for money across a range of additional features for members, including scheme governance, management and communications).

The assessment concluded that value for members was present across those factors, with additional member resources provided by Northern Powergrid (the "Company") boosting that value further. The basis for arriving at that conclusion was as follows:

a) **Price:**

Pricing remained reasonable, with the majority of the funds having fees which were only marginally higher when compared to peers available on other platforms. This differential was largely due to changes in the Scheme's demographics such that comparative provider charges were lower and, as a result, the Trustees intend to explore the potential for fee reductions with Aegon. As there is currently no agreed framework for assessing transaction costs as part of the value for members assessment, it is not possible to benchmark transaction costs against other arrangements but, based on a review of the data carried out by Mercer, the Trustees consider the transaction costs to be broadly as expected and similar to those observed by other schemes. Where appropriate, the Trustees will continue to monitor and challenge fees identified as being above the expected range;

b) **Performance:**

Performance remained good, with most of the funds having met their long-term objectives and the majority of funds remaining highly rated. Performance of the Scheme's funds has mainly been good over the five years to 31 March 2023, with 11 of the 15 funds being rated good (i.e. green) for past performance by Mercer, with one fund lacking sufficient performance history to be assessed. Mercer provided a forward-looking assessment of the managers, through its research ratings, which was also generally positive with 14 out of 15 funds being rated green. Consequently, the Trustees are comfortable with the performance of the majority of the funds over the long term and will continue to monitor that performance closely; and

c) **Productivity:**

Although Aegon's administration performance had fallen behind the agreed service levels, the Trustees had monitored the position closely and Aegon had shown recent signs of distinct improvement such that Aegon's performance for Quarter 1 of 2023 was in line with the agreed service levels. The Scheme continued to offer a broad range of online tools and support, timely communications and scheme governance and management, such

that productivity remained good. The Scheme is well governed by the Trustees, which should improve the prospects of members achieving good outcomes in retirement. The Trustees also work with their advisers and the Company's Pensions Team to put in place a highly rated fund range and to provide assistance to members in the form of communications, guidance and educational material. In addition, Aegon's TargetPlan online offering provides members with a range of tools and information in an engaging and responsive way to help them plan for retirement appropriately and make informed decisions, including a website, a mobile app, real-time personalised video statements and member insights.

The funds rated as having overall good value collectively make up approximately 91.0% of the Scheme's assets.

The tables below show performance, net of all charges and transaction costs, of all funds available to members during the Scheme Year:

Table 1:

Default Strategy	Annualised returns to 31 March 2023 (%)	
Age of member at start of period	1 year	5 years
25	-3.8	4.8
45	-3.8	4.8
55	-3.8	N/A*

Source: Aegon and Mercer.

Performance shown net of all charges and transaction costs.

** Not applicable as there is not enough track record of the current lifestyle strategy to calculate this member return.*

Table 2:

Self-select fund	Annualized returns to 31 March 2023 (%)	
	1 year	5 years
NPPS Growth	-3.8	4.8
NPPS Global Equity	-3.6	6.7
NPPS Drawdown *	-9.8	-
NPPS Pre-Retirement	-17.4	-2.9
NPPS Cash	2.0	0.6
NPPS Diversified Growth	-2.9	2.7
NPPS Absolute Return	0.3	0.6
BlackRock UK Equity	2.1	4.6
BlackRock World (ex-UK) Equity	-1.5	10.8
BlackRock Consensus	-1.0	5.4
Aegon Property	-16.1	1.4
BlackRock Corporate Bond All Stocks	-10.6	-1.0
BlackRock Over 5 Years Index Linked Gilts	-29.7	-4.3
HSBC Islamic Global Equity	-3.4	14.5
Aegon LGIM Ethical Global Equity Index	0.4	11.6

Source: Aegon.

Performance shown net of all charges and transaction costs. As performance of standalone self-select options is independent of age, performance is shown in a different format to the lifestyle performance in Table 1.

** Members first invested in the NPPS Drawdown Fund in July 2021, so returns over 5 years are not available to 31 March 2023.*

The Trustees will continue to actively monitor the fund managers' investment performance and Aegon's administrative performance on a regular basis to ensure that value continues to be provided to the Scheme's members.

Requirements for processing financial transactions

The Trustees believe that the requirements of regulation 24 of the Administration Regulations have been met and core financial transactions have been processed promptly and accurately. A system of internal controls is in place, as outlined in the Internal Controls section below, which is aimed at monitoring the Scheme's administration and management.

There were no changes to the overall control environment during the Scheme Year, such that the following robust controls continue to be in place:

- a) Mechanisms and defined service levels exist for ensuring the prompt and accurate processing of financial transactions, including the core transactions such as the payment and investment of contributions, the transfer of members' assets into and out of the Scheme, and the payment of benefits to members on retirement;
- b) A Risk Register is maintained, which outlines the risks in relation to financial transactions, enabling the Trustees to monitor and review those risks on a regular basis;
- c) There are specified timescales in the Scheme's Payment Schedule, by which the Company must make the monthly contributions to the Scheme. In practice, contributions are typically paid in much shorter timescales than laid down in the Payment Schedule, usually within 11 working days;
- d) Checks are undertaken by Deloitte LLP, the Scheme Auditor, that contributions are paid in accordance with the Scheme Rules, as part of the audit of the Scheme's annual accounts;
- e) The Trustees delegate the administration of the Scheme's member records to Aegon; and
- f) The provision by Aegon of reports on the administrative activities it undertakes and its performance against the agreed service levels for these activities, which are reviewed at the Trustees' quarterly meetings held during the Scheme Year.

Internal Controls

The Trustees have agreed timescales with Aegon to provide a valued service to members in respect of the administration of the Scheme.

Timescales for benefit processing

Task	Service Level Agreement ("SLA")
Transfer out quote	5 working days
Transfer in quote	5 working days
Retirement quotation	5 working days
Death quotation	5 working days
Investment change	1 working day

Transfer in, transfer out and retirement quotes and actions relating to death cases all have a five-day SLA. Changes to where future contributions are invested has a three-day SLA and the switching of existing monies has a one day SLA, if the instruction is received by 1:00 pm, or the following day if it is received after 1:00 pm, with the price date being T+1.

Timescales for financial processing

Core financial transaction	Key internal control
Investment of monthly contributions following receipt by Trustees	Promptness <ul style="list-style-type: none"> Administrator operates a five-day cycle for investing contributions following receipt of clean data from the Company (as opposed to 19th / 22nd permitted by legislation, if paid electronically). SLA is to invest within two days of receipt of monies assuming previous receipt of clean data file.

	Accuracy <ul style="list-style-type: none"> Monthly contribution cycle includes a reconciliation to either confirm that the data and monies received match or not and any required action.
Investment switches requested by members	Promptness <ul style="list-style-type: none"> Administrator's SLA for member initiated switching investments is one working day from date of request if the instruction is received by 1:00 pm, or the following day if it is received after 1:00 pm (see above)
	Accuracy <ul style="list-style-type: none"> All switches are reconciled by administrator. All members are notified when a member-initiated investment switch is completed.
Payment of benefits to members, including retirements, transfers and death benefits	Promptness <ul style="list-style-type: none"> SLAs for core benefit transactions (retirements, deaths and transfers) help ensure that member wishes are known well in advance of benefit payment date. Annual appraisal of common data helps ensure that member data is accurate, reducing the likelihood of delay from data gaps.
	Accuracy <ul style="list-style-type: none"> Administrator operates peer review system for all benefit calculations. Data accuracy is subject to regular evaluation and updating.

Charges and transaction costs

The Trustees are required to report on the charges and transaction costs for the investments used during the Scheme Year and provide their assessment of the extent to which the charges and costs represent good value for members.

Transaction costs arise from the buying and selling of units in a fund or when managers trade within a pooled fund. Turnover from trading within a fund will impact the level of costs borne by members. For example, passive funds will generally have lower levels of trading and, therefore, lower associated costs when compared to active managers. However, transaction costs can vary widely depending on a manager's approach.

There are two types of charges for the funds made available by the Scheme, the Annual Management Charge (the "AMC") and Total Expense Ratio (the "TER"). The AMC is the fee charged by the investment manager for managing the individual funds whereas the TER comprises the AMC and additional fund expenses ("AFEs"), for example custody costs where applicable.

The AMC and TER payable under the default lifestyle pension arrangement vary depending on the stage that each member has reached in the default strategy's de-risking process. All of the funds used in the default lifestyle pension arrangement have TERs well below the charge cap of 0.75% p.a.

The current charges under the Lifestyle Drawdown Strategy are:

Investment phase	Underlying investment fund	AMC	TER
Growth phase	NPPS Growth	0.39%	0.42%
Default de-risking phase	NPPS Drawdown	0.42%	0.45%
Default de-risking phase	NPPS Cash	0.20%	0.23%

The table below provides information on the charges applicable to the Scheme's self-select investment options, including those funds used in the default Lifestyle Drawdown Strategy, as of 5 April 2023:

Fund Name	AMC	TER
NPPS Growth	0.39%	0.42%
NPPS Global Equity	0.27%	0.28%
NPPS Drawdown	0.42%	0.45%
NPPS Pre-Retirement	0.30%	0.30%

Fund Name	AMC	TER
NPPS Cash	0.20%	0.23%
NPPS Diversified Growth	0.55%	0.59%
NPPS Absolute Return	0.60%	0.62%
Aegon BlackRock UK Equity Index	0.25%	0.25%
Aegon BlackRock World (Ex-UK) Equity Index	0.25%	0.26%
Aegon BlackRock Consensus Index	0.25%	0.26%
Aegon Property	0.96%	0.96%
Aegon BlackRock Corporate Bond All Stocks Index	0.25%	0.27%
Aegon BlackRock Over 5 Year Index Linked Gilt	0.25%	0.26%
Aegon HSBC Islamic Global Equity Index	0.55%	0.55%
Aegon LGIM Ethical Global Equity Fund	0.45%	0.46%

The charges noted above do not include transaction costs i.e. the expenses associated with a member trading in and out of a fund as well as the investment manager trading a fund's underlying securities, including commissions and stamp duty. The net of fees performance, against which the Trustees monitor each fund's performance objective, does include these additional costs.

The Trustees are also required to disclose the level of any transaction costs.

These are incurred when the Scheme's investment managers buy and sell assets within funds but are exclusive of any costs incurred when members invest in and switch between funds. The charges and transaction costs have been supplied by Aegon.

When preparing this section of the statement the Trustees have taken account of statutory guidance.

The Lifestyle Drawdown Strategy was set up as a lifestyle approach. This means that members' assets are automatically moved between different investment funds as they approach their normal retirement date. This means that the level of charges and transaction costs will vary depending on how close members are to retirement and in which fund they are invested.

The level of transaction costs for each investment option (including those used in the Lifestyle Drawdown Strategy) as of 5 April 2023 are set out in the following table. The transaction costs are shown to three decimal places and the underlying funds used within the Lifestyle Drawdown Strategy are shown in bold.

Fund Name	Transaction Costs as of 31 March 2023
NPPS Growth	0.116%
NPPS Global Equity	0.012%
NPPS Drawdown	0.181%
NPPS Pre-Retirement	0.127%
NPPS Cash	0.013%
NPPS Diversified Growth	0.442%
NPPS Absolute Return	1.407%
Aegon BlackRock UK Equity Index	0.020%
Aegon BlackRock World (Ex- UK) Equity Index	0.005%
Aegon BlackRock Consensus Index	0.023%
Aegon Property	0.101%
Aegon BlackRock Corporate Bond All Stocks Index	0.064%
Aegon BlackRock Over 5 Year Index Linked Gilt	0.082%

Aegon HSBC Islamic Global Equity Index	-0.065%
Aegon LGIM Ethical Global Equity Fund	0.007%

The method used to calculate transaction costs over the period is known as the slippage cost methodology. Slippage costs seek to capture the change in value when an investment is traded. This takes account of explicit and implicit costs associated with market movements. However, slippage costs can be positive or negative depending on how the market moves between arrival and execution and depends on the time period used. This may result in negative values in future years and, in the event of a negative value, the Trustees would use a nil cost for the illustration of charges and costs set out above.

Illustration of charges and costs

Using the charges and transaction cost data provided by Aegon and in accordance with regulation 23(1)(ca) of the Administration Regulations, as inserted by the Occupational Pension Schemes (Administration and Disclosure) (Amendment) Regulations 2018, the Trustees have prepared two illustrations detailing the impact of the costs and charges typically paid by members of the Scheme on their pension savings at retirement. The statutory guidance provided has been considered when providing these examples.

The two illustrations provided below are based on an average member and the youngest member, as follows:

- The “before costs” figures represent the savings projection assuming an investment return with no deduction of member-borne fees or transaction costs;
- The “after costs” figures represent the savings projection assuming the same investment return but after deducting member-borne fees and an allowance for transaction costs;
- The transaction cost figures used in the illustrations are an estimate of explicit and implicit costs incurred as a result of buying, selling, lending or borrowing of investments in the fund, based on the average of the actual annual transaction costs for the period 1 April 2018 to 31 March 2023; and
- The illustrations are in respect of the following investment options:
 - Lifestyle Drawdown (default arrangement);
 - Lifestyle Pension (default arrangement);
 - Aegon BlackRock Corporate Bond All-Stocks Index Fund (default arrangement);
 - NPPS Cash Fund (default arrangement and lowest cost self-select fund); and
 - Aegon Property Fund (highest cost self-select fund).

Please note that these projections make no allowances for the investment risks and, therefore, do not provide an indication of the range of potential outcomes associated with a particular investment.

Charges and Costs Illustrations: Average Member

Purpose of this example illustration

This isn't a personal illustration, it is based on the assumptions detailed later on in this document. The purpose of the illustration is to show how fund related costs and charges can affect the overall value of the funds you invest in over time.

Fund transactional costs and charges total (%)

	Lifestyle Drawdown* (Default Investment Option)	Lifestyle Pension*	Aegon BlackRock Corp Bond All- Stocks Idx (BLK)	NPPS Cash	Aegon Property
Growth	-1.30% to 1.99%	-1.30% to 1.99%	-0.26%	-1.30%	1.73%
AMC	0.20% to 0.42%	0.20% to 0.39%	0.25%	0.20%	0.96%
AAE	0.03%	0.00% to 0.03%	0.02%	0.03%	0.00%
TC	0.01% to 0.17%	0.01% to 0.17%	0.04%	0.01%	0.08%

* As the Lifestyle investment option consists of multiple investment funds we have shown the range of growth and fund costs & charges.

Growth is the assumed growth rate for the fund after taking into account assumed price inflation of 2% per annum.

AMC is the Annual Management Charge, which is a yearly management charge expressed as an annual percentage but calculated and deducted on a daily basis from the fund.

AAE are the Additional Annual Expenses, which are an estimate of any additional fees and expenses that may apply, such as fees for custody, administration and trustee services that may be incurred in addition.

TC are the Transaction Costs, which are an estimate of explicit and implicit costs incurred as a result of buying, selling, lending or borrowing of investments in the fund, based on the average of the actual annual transaction costs for the period 01/01/2018 to 31/03/2023.

The impact of transactional costs and charges on fund values (£)

The 'Before Charges' column shows each fund value without any transaction costs, charges or expenses being applied to the fund's holdings.

The 'After all charges' column shows the fund's holdings after transaction costs, charges and expenses have been deducted.

Years	Lifestyle Drawdown* (Default Investment Option)		Lifestyle Pension*		Aegon BlackRock Corp Bond All- Stocks Idx (BLK)		NPPS Cash		Aegon Property	
	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges
1	19210	19107	19210	19107	18833	18781	18662	18622	19158	18979
3	28045	27656	28045	27656	26637	26444	26015	25869	27850	27174
5	37460	36668	37460	36668	34629	34248	33409	33126	37062	35697
10	63725	61347	63725	61347	55469	54409	52118	51360	62523	58504
15	94040	89118	93882	89003	77615	75569	71219	69802	91783	83595
20	124317	116137	121894	114414	101170	97819	90807	88556	125285	111160
21	129496	120714	126297	118449	106063	102411	94792	92354	132536	116988

ABOUT THIS ILLUSTRATION

The member's current age is 42 and retirement age is 63. This is based on the average age of a member in the Scheme.

The member's current salary is £35,000 and will increase each year by 3.5%.

Future contributions paid will be 11.2% of salary (£326.66 each month increasing by 3.5% each year in line with assumed salary increases).

The existing fund value is £15,000 which based on the median value of the total holdings within the Scheme.

INVESTMENT GROWTH

The value of investments will grow at a rate appropriate to the funds invested in and inflation will be 2.0% every year. This is an illustrative growth rate only. The investment growth achieved may be more or less than this and may vary depending on the fund(s) invested in.

The assumed growth rate used for each fund is shown above. This rate is based on our view of potential long-term returns of the main asset classes (equities, property, corporate bonds, government bonds and cash) and will vary depending on the fund(s). The growth rates for mixed asset funds are derived from the asset class growth rates based on the investment objectives and asset allocation of the funds.

If the growth rate we have used is:

- the same as the rate of inflation, this reduces the growth rate, after making an allowance for inflation, to 0%;
- less than the rate of inflation, this produces a negative growth rate after making an allowance for inflation.

Charges and Costs Illustrations: Youngest Member

Purpose of this example illustration

This isn't a personal illustration, it is based on the assumptions detailed later on in this document. The purpose of the illustration is to show how fund related costs and charges can affect the overall value of the funds you invest in over time.

Fund transactional costs and charges total (%)

	Lifestyle Drawdown* (Default Investment Option)	Lifestyle Pension*	Aegon BlackRock Corp Bond All- Stocks Idx (BLK)	NPPS Cash	Aegon Property
Growth	-1.30% to 1.99%	-1.30% to 1.99%	-0.26%	-1.30%	1.73%
AMC	0.20% to 0.42%	0.20% to 0.39%	0.25%	0.20%	0.96%
AAE	0.03%	0.00% to 0.03%	0.02%	0.03%	0.00%
TC	0.01% to 0.17%	0.01% to 0.17%	0.04%	0.01%	0.08%

* As the Lifestyle investment option consists of multiple investment funds we have shown the range of growth and fund costs & charges.

Growth is the assumed growth rate for the fund after taking into account assumed price inflation of 2% per annum.

AMC is the Annual Management Charge, which is a yearly management charge expressed as an annual percentage but calculated and deducted on a daily basis from the fund.

AAE are the Additional Annual Expenses, which are an estimate of any additional fees and expenses that may apply, such as fees for custody, administration and trustee services that may be incurred in addition.

TC are the Transaction Costs, which are an estimate of explicit and implicit costs incurred as a result of buying, selling, lending or borrowing of investments in the fund, based on the average of the actual annual transaction costs provided for the period 01/04/18 to 31/03/23.

The impact of transactional costs and charges on fund values (£)

The 'Before Charges' column shows each fund value without any transaction costs, charges or expenses being applied to the fund's holdings.

The 'After all charges' column shows the fund's holdings after transaction costs, charges and expenses have been deducted.

Years	Lifestyle Drawdown* (Default Investment Option)		Lifestyle Pension*		Aegon BlackRock Corp Bond All- Stocks Idx (BLK)		NPPS Cash		Aegon Property	
	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges	Before Charges	After all charges
1	1842	1836	1842	1836	1820	1817	1811	1808	1839	1829
3	5714	5663	5714	5663	5526	5499	5441	5421	5688	5598
5	9848	9701	9848	9701	9319	9247	9087	9033	9774	9520
10	21413	20784	21413	20784	19204	18915	18286	18077	21095	20024
15	34922	33397	34922	33397	29701	29046	27644	27183	34148	31595
20	50626	47701	50626	47701	40858	39683	37204	36402	49136	44322
25	68809	63875	68809	63875	52727	50872	47016	45785	66282	58299
30	89784	82112	89784	82112	65364	62662	57128	55386	85837	73629
35	113904	102624	113904	102624	78829	75106	67590	65256	108072	90423
40	141476	125570	141427	125536	93186	88261	78457	75451	133291	108799
45	168090	147034	165555	145353	108506	102188	89782	86026	161827	128888
47	175756	153061	171211	150063	114920	107989	94453	90376	174251	137433

ABOUT THIS ILLUSTRATION

The member's current age is 16 and retirement age is 63. This is based on the age of the youngest member in the Scheme.

The member's current salary is £20,000 and will increase each year by 3.5%.

Future contributions paid will be 9.2% of salary (£152.33 each month increasing by 3.5% each year in line with assumed salary increases).

INVESTMENT GROWTH

The value of investments will grow at a rate appropriate to the funds invested in and inflation will be 2.0% every year. This is an illustrative growth rate only. The investment growth achieved may be more or less than this and may vary depending on the fund(s) invested in.

The assumed growth rate used for each fund is shown above. This rate is based on our view of potential long-term returns of the main asset classes (equities, property, corporate bonds, government bonds and cash) and will vary depending on the fund(s). The growth rates for mixed asset funds are derived from the asset class growth rates based on the investment objectives and long-term asset allocation of the funds.

If the growth rate we have used is:

- the same as the rate of inflation this reduces the growth rate, after making an allowance for inflation, to 0%;
- less than the rate of inflation, this produces a negative growth rate after making an allowance for inflation.

Trustee knowledge and understanding

In accordance with sections 247 and 248 of the Pensions Act 2004, the Trustees are required to describe how their combined knowledge and understanding, together with the advice which is available to them, enables them to properly exercise their functions as Trustees of the Scheme. The Trustees have done so by:

- a) Undertaking ongoing training, including within their regular meetings and by use of additional resources, as appropriate, to keep abreast of relevant developments;
- b) Regularly reviewing their training needs, having regard to guidance issued by the Pensions Regulator from time to time;
- c) Receiving advice from professional advisers and considering the relevant skills and experience of those advisers as a key criterion when evaluating adviser performance or selecting new advisers;
- d) Having meeting agendas and materials prepared by professional advisers who do so with a view to ensuring compliance and best practice, and reviewing those agendas in advance of meetings to ensure they meet the Trustees' requirements;
- e) Receiving detailed quarterly investment reports from Aegon and Mercer;
- f) Ensuring the Trustee board contains trustees with wide-ranging skill and experience; and
- g) Receiving training and/or briefings from their advisers at each meeting on legislative and regulatory developments that may impact the Scheme, including on developments in respect of implementation of the Pensions Regulator's consolidated single code of practice, to be called the General Code.

The Trustees also review and assess on an ongoing basis whether the systems, processes and controls across the key governance functions of the Scheme are consistent with those set out in the Pensions Regulator's Code of Practice.

Chair's declaration

I confirm that the above statement was approved by the Trustees on 21 September 2023 for inclusion in the Scheme's annual accounts for the year ended 5 April 2023.

Signature:



Name: John Elliott
Chair of the Trustees of the Northern Powergrid Pension Scheme

Date: 12 October 2023

THE NORTHERN POWERGRID PENSION SCHEME

STATEMENT OF INVESTMENT PRINCIPLES – SEPTEMBER 2021

1. Introduction

The Trustees of the Northern Powergrid Pension Scheme ("the Scheme") have drawn up this Statement of Investment Principles ("the Statement") to comply with the requirements of the following legislation:

- The Pensions Act 1995, as amended by the Pensions Act 2004;
- The Occupational Pension Schemes (Investment) Regulations 2005, as amended by the Occupational Pension Schemes (Charges and Governance) Regulations 2015; and
- Subsequent legislation.

The Statement sets out the principles governing decisions about investments for the Scheme. In preparing the Statement, the Trustees have consulted with Northern Electric plc, the Principal Employer, and have considered written professional advice from a suitably qualified person from Mercer. The advice received and arrangements implemented are, in the Trustees opinion, consistent with the requirements of Section 36 of the Pensions Act 1995 (as amended).

Overall investment policy falls into two parts. The strategic management of the assets is fundamentally the responsibility of the Trustees acting on expert advice and is driven by their investment objectives as set out in Section 2 below.

The remaining elements of policy are part of the day-to-day management of the assets which is delegated to professional investment managers and described in Section 5.

2. Investment Objectives, Risk and Investment Strategy

2.1. Investment Objectives

The Trustees recognise that members have differing investment needs and that these may change during the course of members' working lives. The Trustees also recognise that members have different attitudes to risk. The Trustees regard their duty as making available a range of investment options and lifestyle strategies sufficient to enable members to tailor their own investment strategies to their own needs.

The Trustees also recognise that members may not believe themselves qualified to take investment decisions. As such, the Trustees make available a default investment option to members, which is described in Section 3. There are also a number of additional default arrangements, which exist as a result of historic changes to the Scheme's investments and are described in Section 4.

The Trustees undertake to review the Scheme's fund choices and the investment manager arrangements on a regular basis, at least every three years and without delay following any significant changes in membership.

2.2. Risk

The Trustees have considered risk from a number of perspectives. Due to the complex and interrelated nature of these risks, the Trustees consider these risks in a qualitative rather than quantitative manner as part of each formal strategy review.

The list below is not exhaustive but covers the main risks that the Trustees consider and how they are managed:

Type of Risk	Risk	Description	How the risk is monitored and managed
Market risk	Inflation risk	The risk that returns over the members' working lives does not keep pace with inflation and will not, therefore, secure an adequate income in retirement.	<p>The Trustees make available a range of funds, across various asset classes, with the majority expected to keep pace with inflation.</p> <p>The Trustees monitor performance on a quarterly basis.</p> <p>Members are able to set their own investment allocations, in line with their risk tolerances.</p> <p>Within active funds, management of many of these market risks is delegated to the investment manager.</p>
	Currency risk	The risk that fluctuations in foreign exchange rates causes the value of overseas investments to fluctuate.	
	Credit risk	The risk that the issuer of a financial asset, such as a bond, fails to make the contractual payments due.	
	Equity, property and other price risk	The risk that market movements leads to a substantial reduction in the value of a member's savings.	
Liquidity risk		The risk that the Scheme's assets cannot be realised at short notice in line with member demand.	The Scheme invests in daily dealt and daily priced pooled funds.
Investment manager risk		The risk of the appointed investment managers not meeting their objectives, failing to carry out operational tasks, not ensuring safe keeping of assets or breaching agreed guidelines.	<p>The Trustees measure risk in terms of the performance of the funds compared to relevant benchmarks on a quarterly basis, along with monitoring any significant issues with the investment managers that may impact their ability to meet their performance targets.</p> <p>The Trustees and their advisers consider this risk both upon the initial appointment of the fund manager and on an ongoing basis thereafter.</p>
Benefit conversion risk		The risk that members are invested in a strategy that does not reflect the way in which they intend to take their benefits at retirement.	<p>The Trustees make available a number of funds, which allow members to plan for their specific retirement benefit.</p> <p>The default Lifestyle Drawdown strategy invests in a diversified range of assets and is designed for members who plan on accessing their pension through a drawdown arrangement when they retire.</p> <p>The Lifestyle Pension strategy automatically switches member assets into investments whose value is expected to be less volatile relative to annuity prices, while the Lifestyle Cash strategy automatically switches member assets into cash.</p>
Environmental, Social and Corporate Governance ("ESG") risk		The risk that ESG concerns, including climate change, have a financially material impact on the return of the Scheme's assets.	The management of ESG related risks is the responsibility of the investment managers. See section 5.3 of this Statement for the Trustees' responsible investment and corporate governance statement.

The risks identified in the table above are considered by the Trustees to be ‘financially material considerations’. The Trustees believe that the appropriate time horizon within which to assess these considerations should be viewed at a member level. This will be dependent on the member’s age and their selected retirement age. It is for this reason that three lifestyle strategies are available to members.

2.3. Investment Strategy

In choosing the Scheme's investment options, it is the policy of the Trustees to consider:

- The potential risk and rewards of a range of asset classes including alternative asset classes;
- How members might take their benefits in retirement and make available options to prepare for this;
- The suitability of each asset class in the lifestyle strategies;
- The suitability of different styles of investment management and the need for investment manager diversification; and
- The need for appropriate diversification both across and within asset classes.

The Trustees make available a range of options including equity, property, bonds, diversified growth and money market funds with both active and passive management options offered depending on asset class. The Trustees believe this range provides appropriate choices for members’ different saving objectives, risk profiles and time horizons.

If members self-select they can combine the investment funds in any proportion to determine the balance between different kinds of investments. This will also determine the expected return on a member’s assets and should be related to the member’s own risk appetite and tolerances. Each of the available funds is considered to be diversified across an appropriate number of underlying holdings / issuers.

The Trustees expect the long-term return on the investment options that invest predominantly in equities to exceed price inflation and general salary growth.

The long-term returns on diversified growth funds are expected to be reasonably close to those on equities. However, diversified growth funds are expected to experience lower volatility due to their exposure to a diversified range of investments.

The long-term returns on the bond and cash options are expected to be lower than those options that are either predominantly or entirely exposed to growth investments (equity or diversified growth options for example). However, bond funds, which are expected to experience lower volatility relative to annuity prices than growth investments, should help reduce the potential mismatch in relation to the price of annuities (assuming a member opts to access their pension savings via annuity purchase). The Trustees appreciate that bonds cannot provide a complete hedge against factors that contribute to the movement in annuity prices.

The Cash Fund is expected to provide protection against changes in short-term capital values and may be appropriate for members receiving part of their retirement benefits in the form of tax-free cash.

2.3.1. Lifestyle strategies

The Scheme offers members the option of three lifestyle strategies, which are pre-determined investment arrangements. The lifestyle strategies invest members’ savings in higher risk assets such as equities and multi-asset funds when members are further away from retirement (more than 8 years). The strategies then switch into funds designed for members who plan on accessing their pension through a drawdown arrangement when they retire (with an allowance for tax free cash), funds which aim to broadly match fixed annuity prices (with an allowance for tax free cash), or funds appropriate for members looking to take their savings entirely as cash.

The three strategies are summarised in the following tables:

Lifestyle strategy	Funds*
Lifestyle Drawdown strategy (targeting flexible drawdown and 25% tax free cash)	<i>Growth phase:</i> 100% NPPS Growth Fund <i>De-risking phase (final allocation):</i> 70% NPPS Drawdown Fund 30% NPPS Cash Fund
Lifestyle Pension strategy (targeting annuity purchase and 25% tax free cash)	<i>Growth phase:</i> 100% NPPS Growth Fund <i>De-risking phase (final allocation):</i> 75% NPPS Pre-Retirement Fund 25% NPPS Cash Fund
Lifestyle Cash strategy (targeting cash benefits and/or income drawdown)	<i>Growth phase:</i> 100% NPPS Growth Fund <i>De-risking phase (final allocation):</i> 100% NPPS Cash Fund

Note that the switching period begins eight years from the member's selected retirement date.

**see appendix A for underlying fund details and appendix B for lifestyle matrices.*

2.3.2. Self-select fund range

The self-select fund range allows members who do not wish to invest in one of the lifestyle strategies some flexibility in their selection of funds. The range of self-select funds is set out in Appendix A.

3. Default Investment Option

Having taken written professional advice from a suitably qualified person from Mercer, the Trustees selected the Lifestyle Drawdown strategy as the 'default investment option' as it reflects the option that is considered likely to be the most appropriate for members who are unable to decide how they wish to take their retirement benefits. Therefore, if a member does not make a decision as to which lifestyle strategy they wish to choose, the member's funds will be invested in the Lifestyle Drawdown strategy by default.

The Trustees' objectives in relation to the default option, and the ways in which the Trustees seek to achieve these, are detailed below:

- To achieve long term capital growth while exhibiting less volatility than funds wholly invested in equities during the "growth" phase of the option.

The default investment option's growth phase structure invests 50% of members' savings in passively managed UK and overseas equities and 50% in multi-asset funds. These investments are expected to provide long-term growth with some protection against market volatility and inflation erosion, albeit with a degree volatility.

- To provide an option that reduces investment risk for members as they approach retirement.

As a member's fund grows, investment risk will have a greater impact on member outcomes. Therefore, the Trustees believe that a default option that seeks to reduce investment risk as the member approaches retirement is appropriate. This is achieved by switching a member's investments from the growth assets to a drawdown fund (which invests in a diversified portfolio of assets and a cash fund over an 8 year switching period prior to a member's target retirement date.

- To offer to members a mix of assets at retirement that are broadly appropriate for an individual who takes 25% of their fund as cash and accesses the remainder of their fund through a drawdown arrangement.

At the selected retirement date, 30% of the member's assets will be invested in an actively managed Pre-Retirement Fund (that invests mainly in UK Government and corporate bonds), 40% in multi-asset funds and 30% in an

actively managed cash fund. This allocation is expected to provide some capital growth, while reducing volatility and aligning to members who wish to access their fund through a drawdown arrangement and take 25% of their fund as cash.

Based on the Trustees' understanding of the Scheme's membership, a default investment option that targets drawdown and a tax-free cash lump sum (up to 25% of a members' fund) at retirement is expected to be broadly appropriate to meet a typical member's requirements for income in retirement. This does not mean that members have to take their benefits in this format at retirement. It merely determines the default investment option that will be in place pre-retirement. Members who intend to take their retirement savings by other means are able to choose their own investment options.

Taking into account the demographics of the Scheme's membership and the Trustees' views of how the membership might behave at retirement, the Trustees believe that the current default option is appropriate and they will continue to review this regularly, and more strategically at least triennially, or after significant changes to the Scheme's demographic, if sooner.

Policies in relation to the default option

- The default investment option manages investment and other risks through a strategic asset allocation consisting of equities, multi-asset funds, bonds and cash. Risk is not considered in isolation but in conjunction with expected investment returns and outcomes for members.
- In designing the default investment option, the Trustees have explicitly considered the trade-off between risk and expected returns. The default option balances between different kinds of investments to ensure that the expected amount of risk (and commensurately the expected return) is appropriate given the age of the member and their expected retirement date.
- Assets in the default investment option are invested in the best interests of members and beneficiaries, taking into account the investment objectives set out in section 2.3 of this Statement.
- The investment manager has responsibility for buying and selling the underlying assets. All of the pooled funds used operate daily dealing cycles.
- Assets are invested mainly on regulated markets.
- The Trustees' policy on "ESG, Stewardship and Climate Change" and "Realisation of investments" – both in relation to the default investment option and the Scheme as a whole, can be found in sections 5.3 and 5.2 of this Statement respectively.

The Trustees regard "risk" as the likelihood of failing to achieve the objectives set out above and seek to minimise these risks, so far as is possible. In arriving at their investment strategy for the default investment option and the production of this Statement, the Trustees have considered the following risks:

Type of Risk	Risk	Description	How the risk is monitored and managed
Market risk	Inflation risk	The risk that returns over the members' working lives does not keep pace with inflation and will not, therefore, secure an adequate income in retirement.	<p>The Trustees monitor performance on a quarterly basis.</p> <p>The default investment option is set with the intention of diversifying these risks to reach a level of risk deemed appropriate. This is set with advice from the investment adviser.</p> <p>Within the multi-asset funds, which are components of the default option, management of many of these market risks is delegated to the investment manager.</p>
	Currency risk	The risk that fluctuations in foreign exchange rates causes the value of overseas investments to fluctuate.	
	Credit risk	The risk that the issuer of a financial asset, such as a bond, fails to make the contractual payments due.	

Type of Risk	Risk	Description	How the risk is monitored and managed
	Equity, property and other price risk	The risk that market movements leads to a substantial reduction in the value of a member's savings.	
Liquidity risk		The risk that the Scheme's assets cannot be realised at short notice in line with member demand.	The default investment option invests in daily dealt and daily priced pooled funds.
Investment manager risk		The risk of the appointed investment managers not meeting their objectives, failing to carry out operational tasks, not ensuring safe-keeping of assets or breaching agreed guidelines.	<p>The Trustees measure risk in terms of the performance of the funds compared to relevant benchmarks on a quarterly basis, along with monitoring any significant issues with the investment managers that may impact their ability to meet their performance targets.</p> <p>This risk is considered by the Trustees and their advisers both upon the initial appointment of the fund manager and on an ongoing basis thereafter.</p>
Benefit conversion risk		The risk that the member is invested in a strategy that does not reflect the way in which they intend to take their benefits at retirement.	<p>The default Lifestyle Drawdown strategy invests in a diversified range of assets and is designed for members who plan on accessing their pension through a drawdown arrangement when they retire.</p> <p>As part of the triennial default strategy review, the Trustees ensure the default destination remains appropriate.</p>
Environmental, Social and Corporate Governance ("ESG") risk		The risk that ESG concerns, including climate change, have a financially material impact on the return of the Scheme's assets.	<p>The management of ESG related risks is the responsibility of the investment managers.</p> <p>See Section 5.3 of this Statement for the Trustee's responsible investment and corporate governance statement.</p>

The items listed above in Section 3 of this Statement are in relation to what the Trustees consider 'financially material considerations' with regards to the default investment option. The Trustees believe that the appropriate time horizon within which to assess these considerations should be viewed at a member level. This will be dependent on the member's age and when they expect to retire.

4. Additional Default Arrangements

In accordance with the Occupational Pension Schemes (Charges and Governance) Regulations 2015, the Trustees have identified the investment options listed in the table below as 'default arrangements' (as defined by these regulations). These have been identified as 'default arrangements' as members' contributions have been automatically directed to these funds without members having instructed the Trustees where their contributions are to be invested. This is due to historic fund removals, suspended fund dealing and changes to the Scheme default, as further explained in the table below. The performance of these arrangements is monitored on a quarterly basis, with a strategic review being carried out at least triennially.

Fund/Investment Strategy	Reason for identification as a 'default arrangement'	Date
NPPS Cash	The Aegon Property Fund suspended dealing due to valuation uncertainty caused by the COVID-19 crisis. As a result, ongoing member contributions to the Aegon Property Fund were redirected to the NPPS Cash Fund.	March 2020

Fund/Investment Strategy	Reason for identification as a ‘default arrangement’	Date
Aegon BlackRock Corporate Bond All Stocks Index	The Aegon BlackRock Fixed Income Global Opportunities Fund closed in June 2020. Aegon switched members’ investments in this fund to the NPPS Cash Fund, without providing notice to the Trustees. The Trustees subsequently switched members’ investments to the Aegon BlackRock Corporate Bond All Stocks Index Fund in August 2020.	August 2020
Lifestyle Pension	The Scheme default was changed from Lifestyle Pension to Lifestyle Drawdown in July 2021. Members invested in Lifestyle Pension who were 4 years or more to retirement were automatically switched to Lifestyle Drawdown. Members invested in Lifestyle Pension who were less than 4 years to retirement remained in Lifestyle Pension. The majority of these members would have been “auto-enrolled” into Lifestyle Pension.	July 2021

4.1. Fund Objectives

The objectives in respect of these ‘default arrangements’ is summarised in the table below. These objectives are in addition to the overall aims and objectives and investment objectives stated for the Scheme.

Fund/Investment Strategy	Objective
NPPS Cash	The Fund aims to produce a return in excess of its benchmark principally from a portfolio of Sterling denominated cash deposits and money-market instruments.
Aegon BlackRock Corporate Bond All Stocks Index	The Fund invests in investment grade corporate bonds denominated in sterling and aims to achieve a return consistent with the iBoxx £ Non-Gilts Index. This index covers the broad spectrum of investment grade corporate bonds in issue.
Lifestyle Pension	To achieve long term capital growth while exhibiting less volatility than funds wholly invested in equities during the “growth” phase and to automatically switch member assets into investments which target the purchase of an annuity and a tax-free cash lump sum at retirement.

4.2. Investment Policies

The Trustees, with professional advice from a suitably qualified person from Mercer, consider the trade-off between risk and expected returns. The Trustees consider the appropriateness of the investment arrangements to ensure that the expected amount of risk (and commensurately the expected return) is appropriate.

The Trustees have considered the investment risk associated with DC pension investment. This risk can be defined as the uncertainty over the ultimate amount of savings available on retirement. A number of factors contribute to this uncertainty, some of which (such as the amount of contributions paid and the length of time these contributions are invested) cannot be managed by the investment strategies made available to members. Other risks, which the Trustees have considered in relation to the additional default arrangements, are identified in Section 2.2.

The Trustees invest assets in the additional default arrangements in the best interests of members and beneficiaries, taking into account the objectives of the arrangements. Assets are invested in pooled funds which are daily dealing and readily realisable and aim to ensure the security, quality, liquidity and profitability of a member’s portfolio as a whole. If members wish to, they can opt to move assets away from the additional default arrangements and choose their own investment strategy at any time.

The objectives set out above and the risks and other factors referenced in this Statement are those that the Trustees consider to be financially material considerations in relation to the additional default arrangements. The Trustees believe that the appropriate time horizon within which to assess these considerations should be viewed at the member level. This will be dependent on the member’s age and when they expect to retire. The Trustees’ implementation and engagement policy as outlined in this Statement are also applicable to the additional default arrangements.

5. Day to Day Management of the Assets

5.1. Main Assets

The fund range offered to members is accessed through the platform provided by Aegon. The Trustees access the platform via a long-term insurance contract with Aegon.

Day-to-day management of the assets is delegated to professional investment managers who are all authorised or regulated. The Trustees expect the investment managers to manage the assets delegated to them under the terms of their contracts. The range of funds underlying the options offered to members incorporates funds from a number of investment managers.

The investment managers have full discretion to buy and sell investments on behalf of the Scheme, subject to agreed constraints and applicable legislation. They have been selected for their expertise in different specialisations.

The Trustees recognise that it is not possible to specify investment restrictions where assets are managed via pooled funds and given that it is Aegon that has the direct relationship with the third parties offering the funds (and not the Trustees).

The Trustees assess the continuing suitability of the Scheme's investment managers on a periodic basis. The Trustees' investment adviser is available to provide help in monitoring the investment managers, both in the form of written reports or attendance at meetings as required by the Trustees.

The Trustees will review the appointment of any investment manager for any reason they consider appropriate.

5.2. Realisation of investments

All funds, including those in the default investment strategy, are daily-dealt pooled investment arrangements. These pooled investment arrangements are themselves regulated and underlying investments are mainly invested in regulated markets. Where pooled investment arrangements do not invest assets in regulated markets these are not expected to account for a material proportion of assets. Therefore, assets should be realisable at short notice, based on member or Trustees' demand.

5.3. Environmental, Social and Governance ("ESG") considerations

The Trustees apply the following beliefs to the whole Scheme including the default strategy.

The Trustees believe that ESG factors do have a material impact on investment risk and return outcomes, and that good stewardship helps create and preserve value for companies and markets as a whole.

The Trustees also recognise that long-term sustainability issues, particularly climate change, present risks and opportunities that increasingly may require explicit consideration.

Due to the arrangement with Aegon to access pooled funds, the Trustees have given appointed investment managers full discretion in evaluating ESG factors, including climate change considerations, and exercising voting rights and stewardship obligations attached to the Scheme's investments.

Where investments are made on a passive basis, whilst the manager has no discretion over the selection of individual shares or bond issues (as the manager seeks to match the composition of the benchmark index as closely as possible) the Trustees expect managers to vote in line with their own corporate governance policy.

However, the Trustees consider how ESG, climate change and stewardship is integrated within investment processes when appointing new investment managers and monitoring existing investment managers. Monitoring ESG integration is included as part of the quarterly reporting.

In particular, where appropriate, the Trustees will review:

- The ESG ratings assigned by Mercer to each of the strategies used within the Scheme. Mercer's ratings represent their view on the extent to which ESG and active ownership practices (voting and engagement) are integrated into the manager's investment process and decision-making across asset classes;

- Mercer’s assessment of the underlying equity managers against the seven underlying principles of the UK Stewardship Code, including the extent to which they are engaging with the underlying companies in which they invest; and
- Carbon footprinting and/or climate scenario analysis on a more ad-hoc basis, if and when the Trustees consider this may be beneficial in appointing or reviewing any of the Scheme’s investments.

5.4. Member views

Occasionally, the Trustees consider views of the members when deciding the range and suitability of the investment options. It is for this reason that the Trustees introduced an Ethical Fund as a suitable ESG fund for self-select members to invest in from August 2019 if they wish.

5.5. Implementation and Engagement Policy

The table below sets out the Trustees’ approach to implementation and engagement. The list below is not exhaustive, but covers the main areas considered by the Trustees.

Policy statement	How the policy is addressed
How the arrangement with the asset manager incentivises the asset manager to align its investment strategy and decisions with the Trustees' policies	<p>The underlying investment managers are appointed based on their capabilities and, therefore, their perceived likelihood of achieving the expected return and risk characteristics required for the asset class being selected.</p> <p>The underlying investment managers are aware that their continued appointment is based on their success in delivering the mandate for which they have been appointed to manage. If the Trustees are dissatisfied, then they will look to replace the manager.</p> <p>If the investment objective for a particular manager’s fund changes, the Trustees will review the fund appointment to ensure it remains appropriate and consistent with the Trustees’ wider investment objectives.</p> <p>The investment adviser’s manager research ratings assist with due diligence and are used in decisions around selection, retention and realisation of manager appointments.</p>
How the arrangement incentivises the asset manager 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	<p>The Trustees consider the investment adviser’s assessment of how each underlying investment manager embeds ESG into its investment process and how the manager’s responsible investment philosophy aligns with the Trustees’ responsible investment policy.</p> <p>This includes the underlying investment managers’ policy on voting and engagement. The Trustees will use this assessment in decisions around selection, retention and realisation of manager appointments.</p>
How the method (and time horizon) of the evaluation of the asset manager's performance and the remuneration for asset management services are in line with the Trustees' policies	<p>The Trustees receive investment manager performance reports on a quarterly basis, which present performance information over three months, one year, three years and five years.</p> <p>The Trustees review the absolute performance and relative performance against a suitable index used as the benchmark, and against the underlying manager’s stated target performance (over the relevant time period) on a net of fees basis. Whilst the Trustees’ focus is on long-</p>

	<p>term performance, they also take shorter-term performance into account.</p> <p>If an underlying manager is not meeting performance objectives, or their investment objectives for the fund have changed, the Trustees may review the suitability of the manager, and change managers where required.</p> <p>As part of the annual Value for Money (“VfM”) assessment, the Trustees review the investment manager fees. Action is taken where the Trustees feel an improvement in value might be possible.</p>
How the Trustees monitor portfolio turnover costs incurred by the asset manager.	The Trustees consider portfolio turnover costs as part of the annual VfM assessment.
How the Trustees define and monitor targeted portfolio turnover or turnover range.	The Trustees do not currently define target portfolio turnover ranges for funds, but they will engage with a manager if portfolio turnover is higher than expected.
How the Trustees define and monitor the duration of the arrangement with the asset manager.	All the funds are open-ended with no set end date for the arrangement. The Fund Range and Default Strategy are reviewed on at least a triennial basis. An underlying manager’s appointment may be terminated if it is no longer considered optimal nor have a place in the default strategy or the self-select fund range. This is independent of time.

5.6. Monitoring the Investment Managers

The Trustees review the performance of the investment managers regularly. The Trustees also use Mercer as investment consultants to advise on investment strategy and provider appointments and to provide assistance in monitoring the funds available, both in the form of written reports and attendance at meetings.

6. Compliance with this Statement

The Trustees will review this Statement regularly on the advice of Mercer. The Trustees monitor compliance with this Statement annually and obtain written confirmation from the investment managers that it has given effect to the investment principles in this Statement so far as reasonably practicable and that in exercising any discretion the investment manager has done so in accordance with regulation 4 of the Occupational Pension Schemes (Investment) Regulations 2005.

7. Review of this Statement

The Trustees will review this Statement at least once every three years and in response to any material changes to any aspects of the Scheme, its liabilities, finances and the attitude to risk of the Trustees and the Principal Employer, which they judge to have a bearing on the Statement. Any such review will again be based on written, expert investment advice and will be in consultation with the Principal Employer.

.....
John Elliott
For and on behalf of the Trustees of the Northern Powergrid Pension Scheme
30 September 2021

APPENDIX A – UNDERLYING FUNDS AND FUND OBJECTIVES

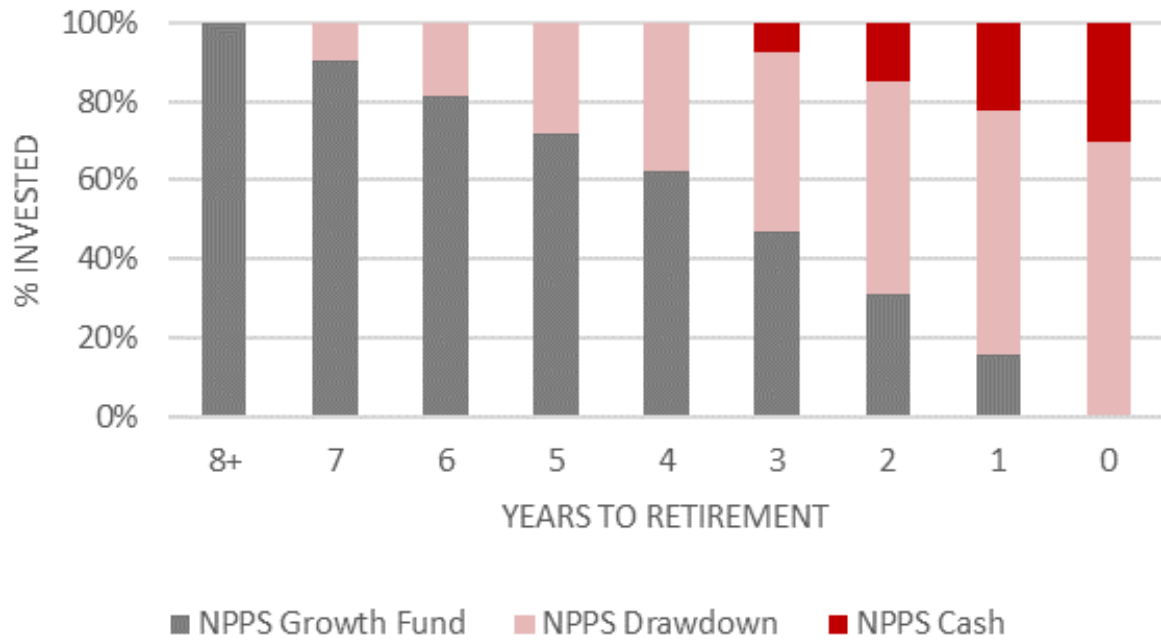
Fund	Active/passive	Objective	Total Expense Ratio p.a.
NPPS Growth	Active/passive	<p>The Fund aims to achieve long-term capital growth while exhibiting less volatility than funds wholly invested in equities. The Fund invests approximately 50% in a global equity fund, which invests in both UK and overseas markets and uses derivatives to reduce the exposure to foreign currencies.</p> <p>The remainder is invested in multi-asset funds, which invest in a diversified portfolio of assets, including equities, fixed income, property and other alternatives. This means that the Fund will generally hold a variety of different assets at any one time.</p> <p>The Fund aims to outperform its benchmark and is designed for members who are saving for retirement over the long term and are looking for capital growth.</p>	0.42%
NPPS Global Equity	Passive	<p>The Fund invests primarily in equities, both in the UK and overseas markets. Approximately 30% is invested in the shares of UK companies, 60% of the assets are invested at market capitalisation weights into developed equities with the currency exposure hedged back to Sterling and the remaining 10% is invested into Emerging Market Equities.</p>	0.29%
NPPS Drawdown	Active/ passive	<p>The Fund aims to achieve capital growth over the medium to long term, while exhibiting less volatility than funds wholly invested in equities. The Fund invests in a diversified portfolio of assets, including global equities, fixed income, property and other alternatives, through allocations to multi-asset and fixed income funds.</p> <p>The Fund aims to outperform its benchmark and is designed for members approaching retirement who plan on accessing their pension through a drawdown arrangement when they retire.</p>	0.43%
NPPS Pre-Retirement	Active	<p>The Fund Invests mainly in UK Gilts, UK Bonds and other fixed income securities and aims to produce a return in excess of a benchmark designed to reflect long-term changes in immediate annuity prices.</p>	0.30%
NPPS Cash	Active	<p>The Fund aims to produce a return in excess of its benchmark principally from a portfolio of Sterling denominated cash deposits and money-market instruments.</p>	0.23%
NPPS Diversified Growth	Active	<p>This Fund targets a consistent investment return of 3.5% above the Bank of England base rate over rolling 3 year periods by utilising a multi-asset flexible investment approach. The focus on getting the asset mix “right” in order to achieve the target means this Fund will generally hold a variety of different assets at any one time.</p>	0.60%
NPPS Absolute Return	Active	<p>The Fund invests wholly in the BlackRock Absolute Return Bond Fund, a UCITS fund. The underlying fund seeks to achieve a positive absolute return for investors regardless of market movements and as such the Fund will not be managed against any fixed income benchmark.</p>	0.62%
Aegon BlackRock UK Equity Index	Passive	<p>The Fund invests in shares of UK companies and aims to produce a return in line with its benchmark.</p>	0.26%
Aegon BlackRock World (ex-UK) Equity Index	Passive	<p>The Fund invests in shares of overseas companies (Europe ex-UK, Japan, Pacific Rim, US and Canadian markets) aligned to market World (Ex-UK) capitalisation weightings and aims to produce a return in line with its benchmark.</p>	0.26%
Aegon BlackRock Consensus Index	Passive	<p>The Fund invests primarily in shares of both UK and overseas companies and to a lesser extent in gilts, index-linked gilts, corporate bonds, overseas bonds and cash. The Fund aims to produce a return in line with its benchmark.</p>	0.26%

Fund	Active/passive	Objective	Total Expense Ratio p.a.
Aegon Property	Active	The Fund has a diversified exposure to a range of commercial property assets such as offices, shopping centres, retail warehouse parks and industrial estates. The Fund gains its exposure to these assets by investing in a number of underlying pooled property funds.	0.94%
Aegon BlackRock Corporate Bond All Stocks Index	Passive	This fund invests in investment grade corporate bonds denominated in sterling and aims to achieve a return consistent with the iBoxx £ Non-Gilts Index. This index covers the broad spectrum of investment grade corporate bonds in issue.	0.26%
Aegon BlackRock Over 5 Year Index Linked Gilt	Passive	Invests in index-linked UK government bonds with a maturity period of 5 years or longer and aims to produce a return in line with its benchmark.	0.26%
Aegon HSBC Islamic Global Equity Index	Passive	Invests in company shares from around the world and is compliant with Islamic Shariah principles.	0.65%
Aegon LGIM Global Ethical Index Fund	Passive	Invests mainly in overseas equities within the FTSE4Good Global Equity Index and aims to track the return of its benchmark.	0.56%

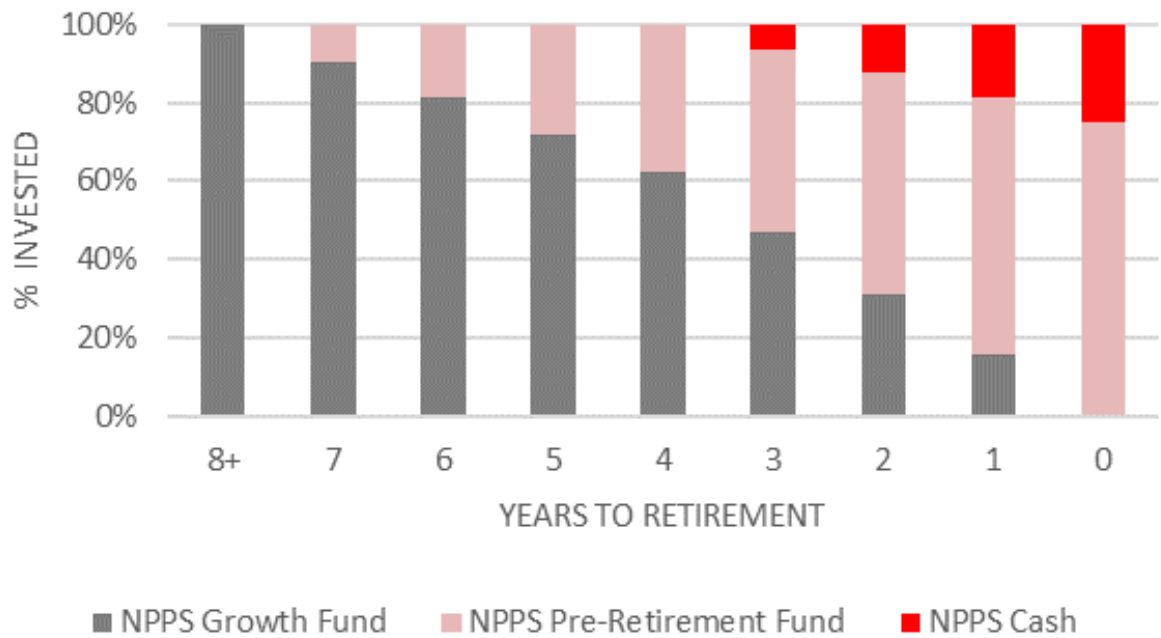
Source: Aegon, fees are as at 31 July 2021

APPENDIX B - LIFESTYLE MATRICES

Default - Lifestyle Drawdown strategy (targeting flexible drawdown)

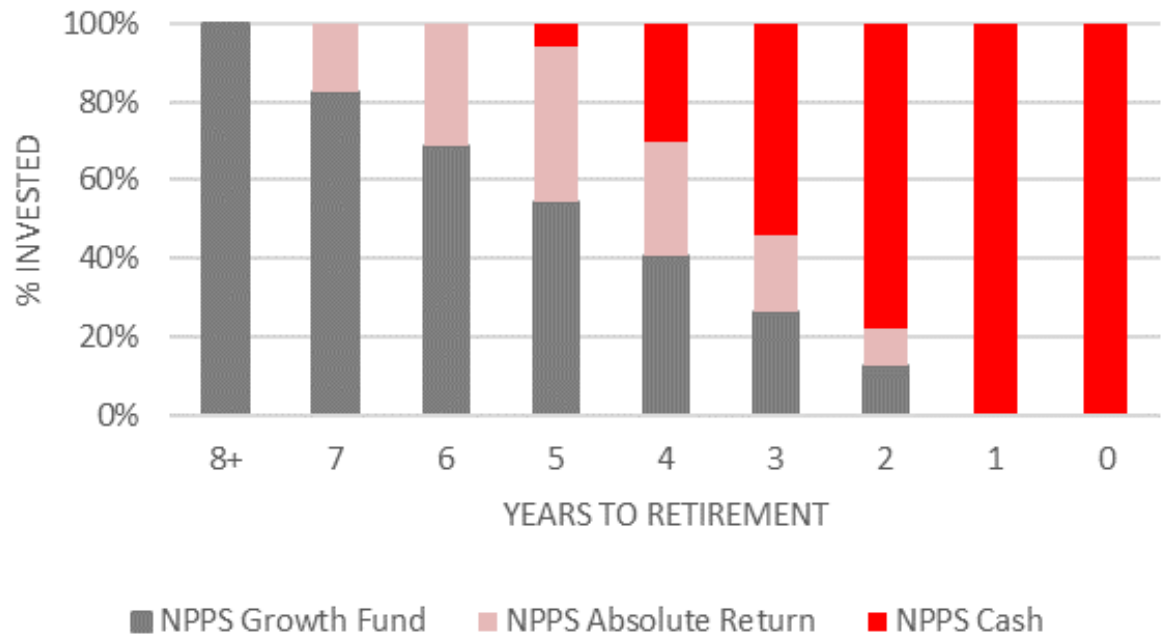


Lifestyle Pension strategy (targeting annuity purchase)



NORTHERN POWERGRID PENSION SCHEME

Lifestyle Cash strategy (targeting cash)



INDEPENDENT AUDITOR'S STATEMENT ABOUT CONTRIBUTIONS TO THE TRUSTEES OF THE NORTHERN POWERGRID PENSION SCHEME

We have examined the Summary of Contributions to the Northern Powergrid Pension Scheme for the Scheme year ended 5 April 2023 to which this statement is attached.

In our opinion contributions for the Scheme year ended 5 April 2023 as reported in the Summary of Contributions and payable under the Payment Schedule have in all material respects been paid at least in accordance with the Payment Schedule dated 14 July 2021.

Scope of work on statement about contributions

Our examination involves obtaining evidence sufficient to give reasonable assurance that contributions reported in the attached Summary of Contributions have in all material respects been paid at least in accordance with the Payment Schedule. This includes an examination, on a test basis, of evidence relevant to the amounts of contributions payable to the Scheme and the timing of those payments under the Payment Schedule.

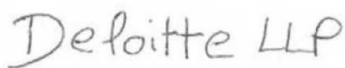
Respective responsibilities of Trustees and the Auditor

As explained more fully in the Trustees' responsibilities statement, the Scheme's Trustees are responsible for securing that a payment schedule is prepared, maintained and from time to time revised and for monitoring whether contributions are made to the scheme by the employer in accordance with the Payment Schedule.

It is our responsibility to provide a statement about contributions paid under the Payment Schedule and to report our opinion to you.

Use of our report

This statement is made solely to the Trustees, as a body, in accordance with Regulation 4 of the Occupational Pension Schemes (Requirement to obtain Audited Accounts and a Statement from the Auditor) Regulation 1996 made under the Pension Act 1995. Our work has been undertaken so that we might state to the Trustees those matters we are required to state to them in an auditor's statement about contributions and for no other purpose. To the fullest extent permitted by law, we do not accept or assume responsibilities to anyone other than the Trustees as a body for our work, for this statement, or for the opinion we have formed.



Deloitte LLP
Statutory Auditor
Belfast
United Kingdom

Date: 12 Oct 2023

NORTHERN POWERGRID PENSION SCHEME

SUMMARY OF CONTRIBUTIONS PAYABLE DURING THE YEAR ENDED 5 APRIL 2023

The aggregate amount paid to the Scheme during the year ended 5 April 2023 in respect of employer and member contributions (other than voluntary contributions) was £10,720,122.00. All contributions paid to Blackrock Investment Management (UK) Limited ("Blackrock") were paid in accordance with the Payment Schedule dated 14 July 2021, which covered the year ended 5 April 2023.

Approved by all Trustees and signed on behalf of the Trustees by:



John Elliott
Chair of the Northern Powergrid Pension Scheme

Date: 12 October 2023

NORTHERN POWERGRID PENSION SCHEME

The Trustees aim to ensure that the Scheme is administered and managed to high standards, but it is possible that there may be times when you are unhappy about some matter relating to the Scheme and your benefits. Any query should be initially referred to the Pensions Manager at the address below. Most queries can normally be quickly resolved without the need for the formal procedures laid down in the Pensions Act 1995 to be invoked.

Pensions Manager

Northern Powergrid
98 Aketon Road
Castleford
West Yorkshire
WF10 5DS

The Pensions Advisory Service

The Pensions Advisory Service (TPAS) is an independent and voluntary organisation established for the purpose of giving free help and advice to members of the public on all matters concerning pension schemes (other than State schemes) including personal pensions. The service is available to all those who think they have pension rights including Scheme members, pensioners, those with deferred pensions and dependants. TPAS can be contacted at:

11 Belgrave Road
London SW1V 1RB
Tel: 0845 601 2923
Website: www.pensionsadvisoryservice.org.uk

Pensions Ombudsman

The Pensions Ombudsman was established to investigate complaints of injustice due to maladministration and disputes of fact or law between complainants and trustees, managers, or employers. The Ombudsman can be contacted at:

11 Belgrave Road
London SW1V 1RB
Tel: 020 7630 2200
Website: www.pensions-ombudsman.org.uk

The Pensions Regulator

The Scheme has been registered with the Pensions Regulator, which can be contacted at:

Napier House
Trafalgar Place
Brighton BN1 4DW
Tel: 0870 606 3636
Website: www.thepensionsregulator.gov.uk

Disputes Resolution Procedure

Under the Pensions Act 1995 there is a requirement for the Scheme to set up its own formal procedures for resolving any dispute with the Trustees or administrators. It is to be used when a member or potential beneficiary has a dispute, which has not been satisfactorily resolved informally. In conjunction with this or when this process is complete, if the individual still feels dissatisfied, he/she can refer the dispute to The Pensions Advisory Service ('TPAS') for informal help or pursue the matter through the office of the Pensions Ombudsman or ultimately through the Courts.

Specific queries relating to members' individual benefits should be addressed to the Administrators of the Scheme, who may be contacted as follows:

Aegon Workplace Investing
PO Box 17486
Edinburgh EH12 1NU