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# Cornwall Pension Fund

Report on the actuarial valuation as at 31 March 2025

March 2026

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For and on behalf of Hymans Robertson LLP



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Executive  
summary



# 1. Executive summary

We have been commissioned by Cornwall Council (“the Administering Authority”) to carry out a valuation of the Cornwall Pension Fund (“the Fund”) as at 31 March 2025. This fulfils Regulation 62 of the Local Government Pension Scheme Regulations 2013. This report is a summary of the valuation.

## Contribution rates

The contribution rates for individual employers set at the 31 March 2025 valuation can be found in the Rates and Adjustments certificate. Table 1 shows the combined individual employer rates, compared to the last valuation in 2022.

	31 March 2025		31 March 2022	
<b>Primary rate</b>	20.6% of pay		20.5% of pay	
	2026/27	(0.0%) of pay	2023/24	£11,376,000
<b>Secondary rate</b>	2027/28	(0.0%) of pay	2024/25	£12,181,000
	2028/29	(0.0%) of pay	2025/26	£13,013,000

Table 1: Combined employer contribution rates compared with previous valuation

On average, total contribution rates have reduced due to higher assumed future returns at 2025, reducing the required contributions to fund future benefit payments.

## Funding position

At 31 March 2025, the funding position on the Fund’s assumptions has improved from the last valuation at 31 March 2022. Table 2 shows the reported funding position, compared to the last valuation in 2022.

Valuation Date	31 March 2025	31 March 2022
<b>Assets (£m)</b>	2,526	2,363
<b>Liabilities (£m)</b>	2,132	2,463
<b>Surplus / (Deficit) (£m)</b>	393	(100)
<b>Funding Level</b>	118%	96%

Table 2: Reported funding position compared with previous valuation

Similar to contribution rates, the improvement in funding level is primarily due to higher assumed future investment returns at 2025.

### Comparison with other LGPS funds

The funding position and contribution rates are based on assumptions about future factors such as investment returns, inflation and life expectancy. As these are uncertain, different assumptions are used by each LGPS fund to reflect their own views, circumstances and strategic objectives. These differences (amongst other factors, including crucially the previous funding level and employer affordability and long-term contribution stability) will lead to differences in funding positions and contribution rates across the LGPS. To support comparison, LGPS funds are required to report a funding position on a consistent set of assumptions (called the “SAB funding level”). The Fund’s SAB funding level at 31 March 2025 is 95%. **SAB assumptions are to allow comparison only and are not appropriate for funding purposes or setting contribution rates. As such, this result has no impact on the Fund’s funding strategy or employer contribution rates.**

Valuation  
approach



## 2. Valuation approach

### 2.1 Valuation purpose

The triennial actuarial valuation is an important part of the Fund's risk management framework. Its main purpose is to ensure the Fund continues to have a funding strategy that is likely to achieve the objectives set out in the Funding Strategy Statement.

**This report contains the valuation's two key outcomes:**

- Employer contribution rates for the period 1 April 2026 to 31 March 2029
- The funding position of the whole Fund at 31 March 2025.

Further information on the process, methodology and strategy has been communicated to relevant stakeholders throughout the valuation. There is also further information publicly available in the Funding Strategy Statement and [Hymans Robertson's LGPS 2025 valuation toolkit](#).

### 2.2 Setting employer contribution rates

Employer contributions need to be set at a level which ensures the Fund has a reasonable likelihood of having enough money to pay members' benefits. Identifying the amount of benefits that may be paid is complex, as benefits earned today may not be paid until 50+ years have passed. Over that period, there is significant uncertainty over factors which affect the cost of benefits e.g. inflation and investment returns. These uncertainties are considered within the risk-based approach to setting employer contribution rates. This approach is built around three key funding decisions.

#### Key funding decisions

- **Decision 1:** What is the target funding level (how much money the Fund aims to hold) and funding basis (the set of actuarial assumptions used to value the past and future liabilities)?
- **Decision 2:** What is the funding time horizon (the time given to employers to meet the target funding level)?
- **Decision 3:** What is the likelihood of success (how likely it is that employers will meet the target funding level at the end of the funding time horizon)?

Funding principles will vary between employers, and the Fund must also meet the regulatory requirements of solvency and long-term cost efficiency within the contribution framework. Further details of the Fund's approach to setting contribution rates are documented in the Funding Strategy Statement.

#### Risk-based approach

Asset-liability modelling is used to project each employer's assets and benefit payments into the future under 5,000 different economic simulations. The resulting 5,000 projections of the employer's assets and benefits are used to quantify the likelihood of success.

The simulations are generated using Hymans Robertson's Economic Scenario Service (ESS). Further information on this can be found in [Appendix 2](#).

Contribution rates are then calculated for each employer to achieve each employer's minimum likelihood of meeting their target funding level on their funding basis at the end of their funding time horizon. Stability of contribution rates between successive valuations is also considered as part of the rate-setting process.

### 2.3 Measuring the funding position

The funding position is measured as at the valuation date. While it is limited in providing insight into the future health of the Fund, it is a useful high-level summary statistic. A market-related approach is taken to calculate both the assets and the liabilities to ensure they are consistent with one another:

- The market value of the Fund’s assets at the valuation date has been used.
- The liabilities have been valued using assumptions based on market indicators at the valuation date (these are detailed in [Appendix 2](#)).

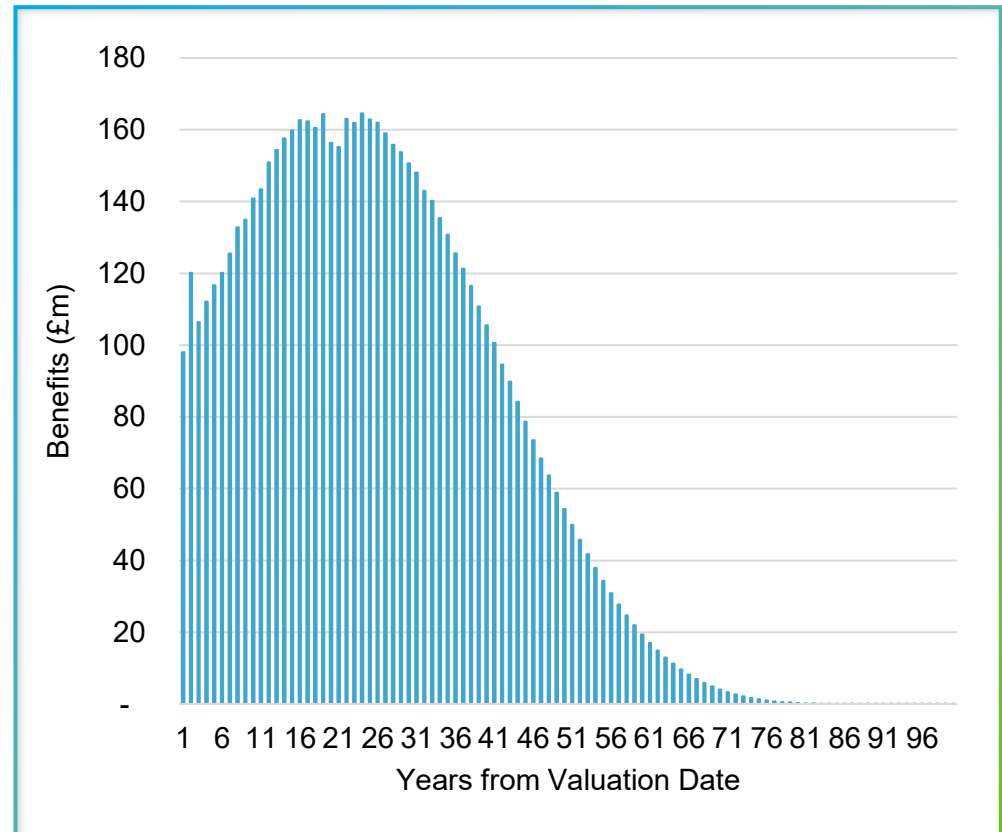
#### Calculating the liabilities

The liabilities are the value of all future payments to members based on all benefits earned up to, or in payment at, the valuation date, expressed in today’s money. Chart 1 shows the annual split of projected benefit payments for all members in the Fund at the valuation date.

The projections are based on the membership data provided for the valuation ([Appendix 1](#)), the assumptions ([Appendix 2](#)) and our understanding of the LGPS benefit structure as at 31 March 2025 (details at [www.lgpsregs.org](http://www.lgpsregs.org)). There are currently sources of uncertainty and potential change related to the LGPS benefit structure and [Appendix 2](#) sets out how these have been considered.

The “spike” in year 2 reflects the anticipated retirement of a tranche of active and deferred members who are currently older than their assumed retirement age, while the “dip” around year 20 reflects the planned increase in State Pension Age to 68.

Chart 1: Projected benefit payments for all service earned up to 31 March 2025



To express the future payments in today’s money, each projected payment is discounted back to the valuation date in line with an assumed rate of future investment return (known as the ‘discount rate’).

Valuation  
results



## 3. Valuation results

### 3.1 Employer contribution rates

The primary objective of the funding strategy is to set employer contribution rates that will enable it to have enough assets to pay members' benefits as they fall due. A secondary objective is to ensure the rates are as stable and affordable as possible. The risk-based approach detailed earlier is used to meet these objectives.

**The employer contribution rate is made up of two components:**

- **Primary rate:** the level of contributions sufficient to fund benefits that will be accrued in the future.
- **Secondary rate:** the difference between the primary rate and the total contribution rate. This may be in respect of costs associated with accrued benefits or adjustments to achieve the Fund's stability and affordability objectives.

Table 3 shows the combined individual employer contribution rates to be paid into the Fund over the period 1 April 2026 to 31 March 2029. There is also a comparison with the contributions set at the last valuation in 2022.

	31 March 2025		31 March 2022	
<b>Primary rate</b>	20.6% of pay		20.5% of pay	
<b>Secondary rate</b>	2026/27	(0.0%)	2023/24	3.9%
	2027/28	(0.0%)	2024/25	4.0%
	2028/29	(0.0%)	2025/26	4.2%

*Table 3: Combined employer contribution rates compared with previous valuation*

The primary rate includes an allowance of 0.8% of pensionable pay for the Fund's administration and governance expenses (0.6% of pay at the last valuation).

Employees pay contributions to the Fund in addition to these rates. The employee contribution rates are set by the LGPS Regulations.

On average, total employer contribution rates (ie primary plus secondary) have reduced mainly due to higher assumed future investment returns at 2025 compared to 2022. This reduces the contributions required to fund future benefit payments.

Each employer has a contribution rate which is appropriate to their circumstances, and these can be found in the Rates & Adjustments Certificate ([Appendix 8](#)).

### 3.2 Funding position as at 31 March 2025

Table 4 sets out the assets and liabilities at the valuation date. The results at the 2022 valuation are shown for comparison.

**The funding position provides a high-level snapshot as at 31 March 2025, but there are limitations:**

- The liabilities are very sensitive to the choice of assumptions about the future
- The market value of assets held by the Fund will change daily.

Employer contribution rates reflect the reported funding position but also take into consideration how assets and liabilities will evolve over time in different economic scenarios. They also reflect each employer's funding profile and covenant.

The funding position and contribution rates are based on assumptions about future factors such as investment returns, inflation and life expectancy. As these are uncertain, different assumptions are used by each LGPS fund to reflect their own views, circumstances and strategic objectives. These differences (amongst other factors, including crucially the previous funding level and employer affordability and long-term contribution stability) will lead to differences in funding positions and contribution rates across the LGPS. To support comparison, LGPS funds are required to report a funding position on a consistent set of assumptions (called the "SAB funding level"). The Fund's SAB funding level at 31 March 2025 is 95%. **SAB assumptions are to allow comparison only and are not appropriate for funding purposes or setting contribution rates. As such, this result has no impact on the Fund's funding strategy or employer contribution rates.**

Valuation date		31 March 2025	31 March 2022
<b>Assets</b>		2,526	2,363
<b>Liabilities</b>	<b>Actives (£m)</b>	590	774
	<b>Deferreds (£m)</b>	438	552
	<b>Pensioners (£m)</b>	1,104	1,137
Surplus / (Deficit) (£m)		393	(100)
Funding Level		118%	96%

*Table 4: Single reported funding position compared with the previous valuation*

The improvement in funding level is primarily due to higher assumed future investment returns at 2025. Chart 2 on the next page provides further information on what's caused the funding position to change since 2022.

### 3.3 Other funding metrics

The future investment return required to be 100% funded at this valuation is 5.0% p.a. which has increased from the previous valuation (4.6% p.a.). This means, at 31 March 2025, the Fund needed to earn 5.0% p.a. to have enough money to meet accrued benefits at that date. The estimated likelihood of the Fund's investment strategy achieving the required return is 92% at 31 March 2025 (67% at 2022).

**Changes since the last valuation – funding position**

The factors that have caused the funding position to change since the last valuation are split between:

- actual experience being different from expectations at the last valuation (**known events**)
- changes in assumptions about the future (**future expectations**).

Chart 2 details these factors and their magnitude.

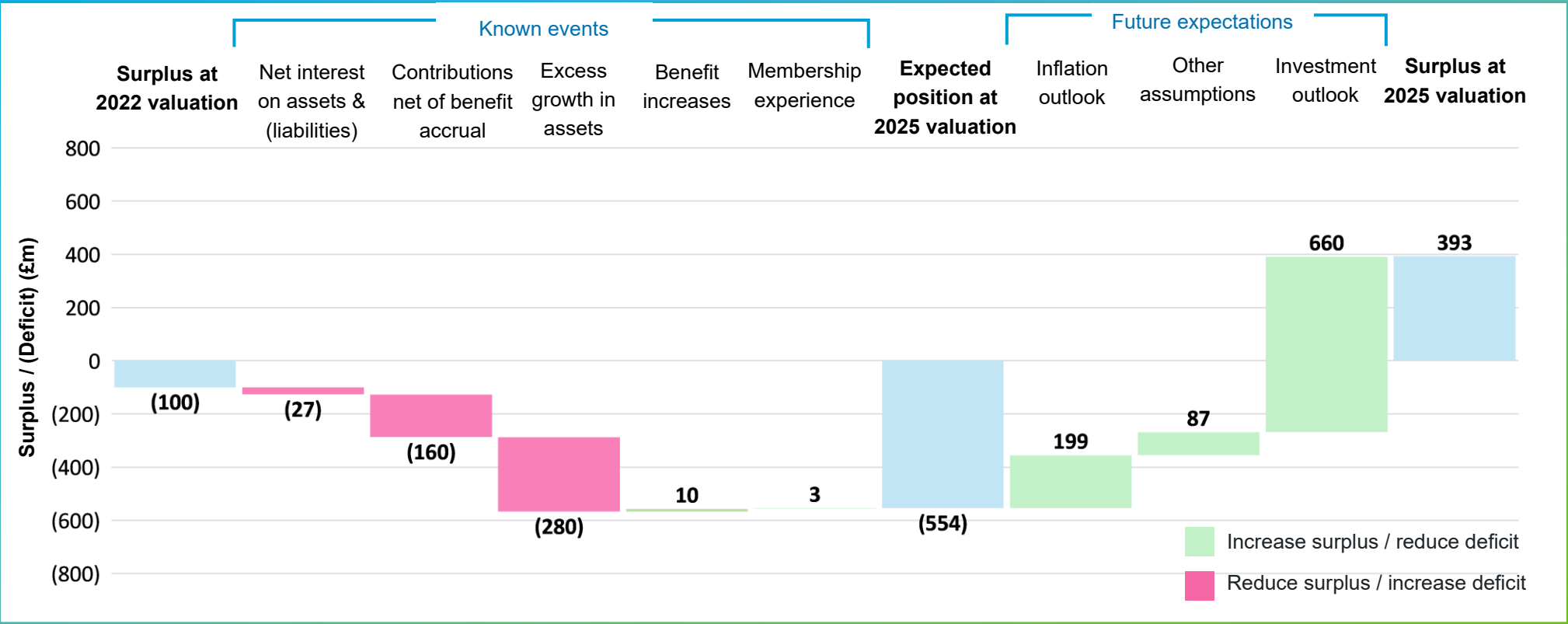


Chart 2: Change in funding position since last valuation

# Risks and sensitivities



## 4. Risks and sensitivities

### 4.1 Background

In the event that all future experience is in line with expectations and there are no changes in the financial or demographic environment, it's projected that the funding level at the next valuation (31 March 2028) will remain broadly unchanged.

However, the funding position, and the Fund's funding strategy, are sensitive to various sources of risks. These funding risks broadly fall into categories of economic, demographic, regulatory and other.

Identifying and specifying these risks, including analysis of their potential impact, is an important part of the risk management cycle.

### 4.2 Economic risks

#### Impact of known events

The main economic risks are in relation to investment returns, benefit increases (ie Consumer Price Index inflation) and salary increases.

For all three sources of risk, the table below details the actual experience since the last valuation compared to 2022 expectations, and the impact on the funding position.

Source	Expected	Actual	Funding impact
<b>Investment returns</b>	4.4% p.a.	2.2% p.a.	(£160m)
<b>Benefit increases</b>	2.7% p.a.	6.1% p.a.	(£280m)
<b>Salary increases</b>	2.7% p.a.	7.1% p.a.	(£44m)

Table 5: Impact of known economic events since 2022

#### Impact of changes in future outcomes

The results in this report are based on a set of assumptions about the future outcomes for these economic risks. If the future differs from the assumptions used at this valuation, the Fund's liabilities may be higher (or lower) than the current estimate.

- **Investment returns:** Chart 3 below shows how the funding level at 31 March 2025 changes depending on the level of assumed future investment returns. Each point on the line denotes the estimated likelihood of achieving the level of future return at the valuation date. The Fund’s assumption at this valuation is summarised in [Appendix 2](#) and is illustrated by the solid blue diamond.
- **Benefit increases:** if future inflation was 0.1% pa higher than assumed at this valuation, then the funding level would reduce by c1% (with a c£28m fall in the surplus).
- **Salary increases:** if salary increases were 0.5% pa higher than assumed at this valuation then the funding level would reduce by c0.6% (with a £11m fall in the surplus).

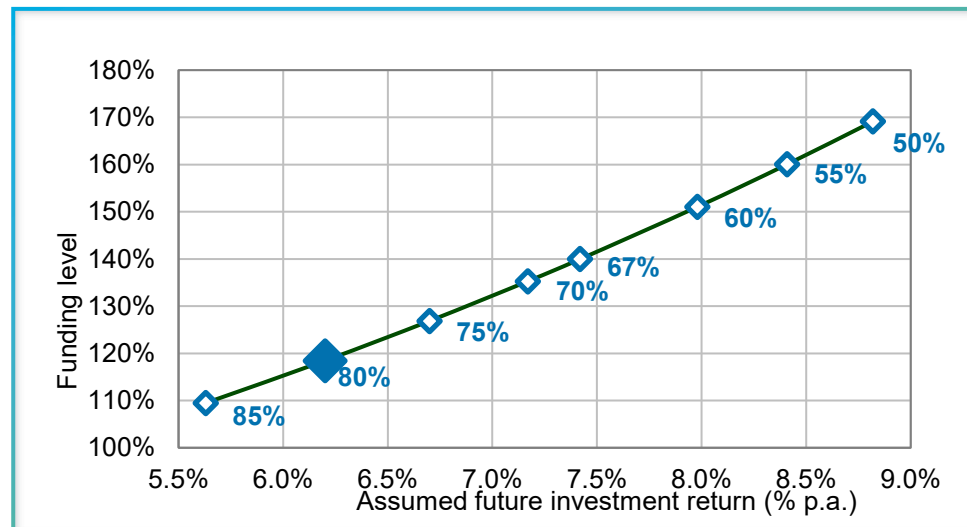


Chart 3: Impact of future return assumption on funding level

### Prudence within assumptions

Reflecting the sharp change in the economic environment since the last valuation in 2022, the Fund has made allowance for higher assumed future investment returns (compared to the 2022 valuation). However, there is also increased uncertainty within the wider environment due to ongoing geo-political tensions and financial market volatility, alongside additional uncertainty about future long-term UK inflation levels and global financial markets. Therefore, the Fund has increased the level of prudence within funding strategies and contribution rates at the 2025 valuation\*. The overall outcome of higher assumed future investment returns, even when combined with higher prudence is, on average, a reduction in employer total contribution rates (ie primary plus secondary) at the 2025 valuation.

The Fund believes this approach balances the key objectives of **affordability** and **stability** of employer contribution rates, while ensuring the Fund is **solvent** over the long-term.

- **Affordability:** the Fund has taken into account, and given credit for, higher expected future investment returns which reduces the cost to employers of providing LGPS benefits (all other things being equal).
- **Stability:** if the Fund doesn’t achieve the higher level of assumed returns, or future returns expectations reduce, then it doesn’t necessarily mean immediate increases in employer contribution rates in the future. Prudence levels will remain under review and part of the Fund’s wider governance and risk management framework and, given different economic or funding conditions, it may be appropriate to reduce prudence at future valuations to support the Fund’s longer-term aims of stable (and affordable) contributions for employers.

\* Prudence levels are set out in the Fund’s Funding Strategy Statement and the governance audit trail of these key decisions is documented in [Appendix 3](#).

### 4.3 Demographic risks

#### Impact of known events

The main demographic risk is in relation to life expectancy. The Fund's mortality experience between the 2022 and 2025 valuations has resulted in the following impact on the funding position, as shown in Table 6.

Mortality experience	
Actual amount of annual pension ceased	£6.3m
Expected amount of annual pension ceased	£6.8m
Difference	£0.4m
Impact on liabilities	(£4.3m)

Table 6: Impact of member mortality experience since 2022

#### Impact of changes in future outcomes

The results in this report are based on an assumption that in the long-term, the rate of mortality reduces at 1.5% p.a. If this rate of reduction turned out to be stronger (1.75% p.a. instead of 1.5% p.a.), then members would live longer than expected. In this scenario, the funding level would fall by c1% (with a c£10m fall in the surplus).

### 4.4 Other risks

#### Regulatory

Changes in central government legislation may affect the future cost of the LGPS. For example, the cost to rectify the McCloud discrimination is estimated to be an increase in liabilities of £1m at this valuation. [Appendix 2](#) sets out potential regulatory changes which may impact future pension costs.

#### Climate change

Climate change has the potential to make extreme outcomes more likely which could in turn have a significant impact on the funding position. The Fund has carried out separate modelling to assess the potential impact of extreme outcomes on longer term funding. Further details on this are presented in [Appendix 4](#).

#### Post-valuation events

The results in this report are as at 31 March 2025. Since this date, asset performance has been positive. However, the recent conflict in the Middle East has led to increased volatility in markets which has impacted asset performance and views about future inflation and interest rates. In general, short-term volatility in the funding position is to be expected and experience since 31 March 2025 is not abnormal. Given that the Fund aims to set long-term, stable funding strategies and contribution rates, no allowance has been made for post-valuation events in setting employer contribution rates or the funding position at this valuation.

The Fund will continue to monitor the environment in which it participates to understand and manage the impact of any changes.

Final  
comments



## 5. Final comments

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The Fund's valuation operates within a broader framework, and this document should be considered alongside the following:

- The Funding Strategy Statement which (in particular) highlights how different employers in different circumstances have their contributions calculated.
- The Investment Strategy Statement, which sets out the investment strategy for the Fund.
- The Fund's risk register.
- The general governance of the Fund, including meetings of the Pensions Committee and Local Pensions Board, decisions delegated to officers, the Fund's business plan, etc.

Throughout the valuation, relevant stakeholders in the Fund have been engaged, consulted and communicated with as appropriate. Details of the governance process followed during the valuation are set out in [Appendix 3](#).

Under the LGPS regulations, the next formal valuation of the Fund is due to be carried out as at 31 March 2028 where contribution rates payable from 1 April 2029 will be set.

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March 26

For and on behalf of Hymans Robertson

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# Appendices

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## Appendix 1: Data

### Membership data

The membership data used for the purposes of this valuation was provided by the Administering Authority on 22 July 2025.

A summary of the membership data used for this valuation is set out in Table 7, alongside corresponding data from the previous valuation for comparison. The membership numbers in the table relate to the total number of records.

The results of this valuation are dependent on the quality of the underlying data used. We have relied on information supplied by the Administering Authority and their administrator as being accurate. We have carried out a series of reasonableness validation checks on the supplied membership data and compared against the Fund's (unaudited) accounts to confirm its suitability for the purposes of this valuation.

More information on how we verify the quality of the data used in the valuation has been shared with the Administering Authority in our report 'Data Report for the 2025 Valuation'.

Whole Fund Membership Data	This Valuation 31 March 2025	Last Valuation 31 March 2022
<b>Employee members</b>		
Number	17,294	17,738
Total actual pay (£000)	365,177	278,414
Total accrued pension (£000)	66,316	50,667
Average age (liability weighted)	54.3	51.8
<b>Deferred pensioners (including undecideds)</b>		
Number	26,663	24,137
Total accrued pension (£000)	43,512	33,028
Average age (liability weighted)	54.3	52.1
<b>Pensioners and dependants</b>		
Number	19,002	17,031
Total pensions in payment (£000)	91,696	73,104
Average age (liability weighted)	70.0	68.6

Table 7: Membership data summary

**Investment strategy**

A summary of the investment strategy allocation used to derive the future assumed investment return is set out in Table 8.

This strategy was confirmed by the Administering Authority on 24 October 2024 as appropriate for the purposes of the valuation.

**Asset data**

To check the membership data and derive employer asset values, we have used asset and accounting data and employer-level cash flow data provided by the Fund

Asset class	Allocation
Global Equities	39.5%
Emerging Market Equity	5.0%
Private Equity	5.0%
Investment Grade Credit (A Credit – 14 years)	7.0%
Multi Asset Credit	5.0%
Infrastructure Equity	14.6%
Property	9.9%
Diversified Growth Fund (Low Beta)	8.0%
Private Lending	6.0%
<b>Total</b>	<b>100.00%</b>

*Table 8: Investment strategy allocation used for the calculation of employer contribution rates.*

## Appendix 2: Assumptions

To set and agree assumptions for the valuation, the Fund carried out an in-depth analysis and review in March 2025 with the final set agreed by the Pensions Committee on 10 April 2025.

### Summary of assumptions

	31 March 2025	31 March 2022
<b>Financial assumptions</b>		
Discount rate	6.2% p.a. (80% likelihood of success)	4.4% p.a. (70% likelihood of success)
Benefit increases (CPI inflation)	2.3% p.a.	2.7% p.a.
Salary increases	2.3% p.a.	2.7% p.a.
<b>Demographic assumptions</b>		
Baseline longevity	VitaCurves	VitaCurves
Longevity future improvements	CMI2024 model with core parameterisation except Initial addition = 0.25% (Male & Female) Long-term rate of improvement 1.5% p.a.	CMI 2021 model Initial addition, A = 0.25% (both Male and Female) Smoothing factor, Sk = 7.0 Long-term rate of improvement = 1.5% p.a.
Commutation	70% of maximum under HMRC limits	60% of maximum under HMRC limits
50:50 scheme	0.5% of members elect to change scheme	1% of members elect to change scheme
Retirement age	Earliest age at which members can retire with unreduced benefits	
Family statistics	Varying proportion to have dependant at death Dependant of a male is 3.5 years younger than him Dependant of a female is 0.6 year older than her	Varying proportion have dependant at retirement Dependant of a male is 3 years younger than him Dependant of a female is 3 year older than her

Table 9: Summary of assumptions

### Deriving future investment return likelihoods

To derive the distribution of future investment returns and obtain associated estimated likelihoods, we use the Fund's long-term investment strategy and our Economic Scenario Service (ESS) model. The ESS uses statistical models to generate a future distribution of year-on-year returns for each asset class, eg UK equities. The ESS reflects correlations between asset classes and wider economic variables (eg inflation). In the short-term (first few years), the models are fitted with current financial market expectations. Over the longer-term, models are built around our views of fundamental economic parameters, for example equity risk premium, credit-spreads and long-term inflation. Table 10 sets out the individual asset class return distribution of the ESS model, calibrated using market data (including ONS) as at 31 March 2025.

Time period	Percentile	Annualised total returns						Inflation/Yields		
		Global Equities	Private Equity	Infrastructure	Property	Private Lending	Corporate Bonds	Inflation (CPI)	17 year real yield (CPI)	17 year yield
5 years	16 <sup>th</sup>	-0.5%	-2.5%	1.1%	0.2%	4.5%	2.5%	1.2%	1.5%	4.8%
	50 <sup>th</sup>	8.2%	10.0%	8.1%	6.8%	8.2%	4.9%	2.8%	2.4%	5.8%
	84 <sup>th</sup>	16.9%	22.8%	15.5%	14.1%	11.4%	7.1%	4.3%	3.3%	7.1%
10 years	16 <sup>th</sup>	2.1%	1.2%	3.1%	2.3%	6.4%	4.5%	0.8%	0.8%	3.9%
	50 <sup>th</sup>	8.5%	10.2%	8.4%	7.3%	8.8%	6.0%	2.5%	2.1%	5.3%
	84 <sup>th</sup>	14.8%	19.6%	13.8%	12.7%	10.9%	7.3%	4.1%	3.3%	7.1%
20 years	16 <sup>th</sup>	3.7%	3.4%	4.2%	3.5%	7.0%	5.5%	0.7%	-0.5%	1.6%
	50 <sup>th</sup>	8.3%	9.9%	8.3%	7.3%	8.8%	6.5%	2.3%	1.3%	3.6%
	84 <sup>th</sup>	13.1%	17.0%	12.4%	11.3%	10.7%	7.4%	3.9%	3.0%	6.2%
	Volatility (1 yr)	18.6%	26.6%	14.5%	15.2%	9.3%	6.5%	1.4%	-	-

Table 10: ESS individual asset class return distributions at 31 March 2025

**Demographic assumptions**

The tables below set out sample rates for demographic assumptions at 5-year age intervals. All figures are incidence rates per 1,000 members except salary scale. FT and PT denote full-time and part-time active membership respectively.

**Males**

Age	Salary Scale	Death Before Retirement	Withdrawals		Ill Health Tier 1		Ill Health Tier 2	
			FT	PT	FT	PT	FT	PT
20	105	0.17	355.79	548.78	0.00	0.00	0.00	0.00
25	117	0.17	235.01	362.49	0.00	0.00	0.00	0.00
30	131	0.20	166.75	257.16	0.00	0.00	0.00	0.00
35	144	0.24	130.28	200.90	0.10	0.07	0.02	0.01
40	151	0.41	104.89	161.69	0.16	0.12	0.03	0.02
45	159	0.68	98.53	151.85	0.35	0.27	0.07	0.05
50	167	1.09	81.22	125.03	0.90	0.68	0.23	0.17
55	173	1.70	63.96	98.51	3.54	2.65	0.51	0.38
60	174	3.06	57.00	87.76	6.23	4.67	0.44	0.33
65	174	5.10	34.99	53.87	11.83	8.87	0.00	0.00

Table 11: Sample rates for demographic assumptions – Males

**Females**

Age	Salary Scale	Death Before Retirement	Withdrawals		Ill Health Tier 1		Ill Health Tier 2	
			FT	PT	FT	PT	FT	PT
20	105	0.10	281.94	336.51	0.00	0.00	0.00	0.00
25	117	0.10	189.71	226.40	0.10	0.07	0.02	0.01
30	131	0.14	159.02	189.75	0.13	0.10	0.03	0.02
35	144	0.24	137.25	163.71	0.26	0.19	0.05	0.04
40	151	0.38	114.23	136.21	0.39	0.29	0.08	0.06
45	159	0.62	106.60	127.09	0.52	0.39	0.10	0.08
50	167	0.90	89.87	107.03	0.97	0.73	0.24	0.18
55	173	1.19	67.06	79.94	3.59	2.69	0.52	0.39
60	174	1.52	54.04	64.35	5.71	4.28	0.54	0.40
65	174	1.95	25.76	30.66	10.26	7.69	0.00	0.00

Table 12: Sample rates for demographic assumptions - Females

### Average life expectancies

Based on the longevity assumptions used for the 2025 valuation, Table 13 details the average life expectancy for the Fund's membership.

Average life expectancy	31 March 2025	31 March 2022
Male pensioner	21.7 years	21.5 years
Male non-pensioner	22.5 years	22.4 years
Female pensioner	24.4 years	24.3 years
Female non-pensioner	25.7 years	25.8 years

Table 13: Average life expectancies

The average life expectancies are calculated at the age of 65. They assume that pensioners are aged 65 at the respective valuation date and non-pensioners are aged 45. These figures are averages. Life expectancies are set at individual members level.

### Benefit structure

Results are based on our understanding of the benefit structure of the LGPS in England and Wales on 31 March 2025 – see [www.lgpsregs.org](http://www.lgpsregs.org). However, there are areas of uncertainty and potential change.

- **McCloud:** in line with the 2022 valuation, we have made an allowance for the cost of these potential improvements, including McCloud data (where available). Further detail on the assumption is available on request.
- **Cost sharing mechanism:** we have assumed that there will be no changes required to the LGPS benefit structure due to this mechanism.
- **Guaranteed Minimum Pension equalisation and revaluation:** in line with the 2022 valuation, we have assumed that all increases on GMP for members with a State Pension Age after 5 April 2016 will be funded by the Fund.
- **Virgin Media case:** we have made no allowance for any impact that the Virgin Media case may have on the LGPS benefit structure.
- **Other benefit changes:** there may be benefit changes due to the current “Access and Fairness” consultation. We have not made any allowance for any changes to the benefit structure proposed in this consultation as we would not expect them to be material if implemented.
- **Local Government re-organisation:** there may be a change in administering authority and participating employers due to Local-Government re-organisation. Consideration has been given to this potential transition when setting contribution rates for councils, however, final proposals for re-organisation are still under consideration.

## Appendix 3: Governance audit trail

The triennial actuarial valuation is a significant exercise carried out by the Fund. This report is a summary of the main outputs from the triennial actuarial valuation. The outputs are the result of funding strategy analysis, discussions and Fund decisions throughout the valuation process. A high-level audit trail of the key funding strategy decisions is set out below.

### Funding strategy

The **actuarial assumptions** were reviewed by the Fund in January 2025, supported by analytics and other information from the Fund Actuary. The assumptions were agreed by the Fund at the Pensions Committee meeting in April 2025.

The funding strategy parameters, which feed into the setting of employer contribution rates, were considered in stages.

- **Local authorities and academies:** review carried out in January 2025, including consideration of funding target, funding time horizon, likelihood of success, contribution stability mechanism and interaction with the Fund's investment strategy.
- **Academies:** a full in-depth review of the funding strategy for academy schools was carried out in March 2025. The outcomes of this review were discussed and approached agreed with fund officers in August 2025.
- **Other employers:** the funding strategy for the remaining employers in the Fund was reviewed by the Fund's Officers in August 2025. The outcomes of this review were discussed at the December 2025 Pensions Committee meeting. Other aspects of the funding strategy, including the approach to

cessation valuations, exit credits and new employers, were reviewed in November 2025.

The outcomes of these decisions was collated and documented in an updated copy of the Funding Strategy Statement. The draft FSS was discussed at the December 2025 Pensions Committee meeting. The final version was agreed at the March 2026 Pensions Committee meeting.

### Stakeholder engagement

In addition, the Fund has engaged with employers and the Local Pensions Board throughout the valuation exercise. A summary of the engagement is detailed below.

- **Employer forums:** the employers forums in February 2025 discussed the key themes of the 2025 valuation. All employers were invited to an employer day in November 2025.
- **Employer results:** a results schedule setting out their 2025 valuation funding position and contribution rate was issued to relevant employers in October 2025. Employers were then offered the opportunity to engage with the Fund and the actuary to discuss their results.
- **Funding Strategy Statement consultation:** an updated version of the FSS was issued to employers in December 2025 with the opportunity to feed back comments or ask questions to the Fund by 4 February 2026. Employers were also given the opportunity to attend a Funding Strategy Statement webinar with the fund actuary in January 2026.

Employers were invited to record receipt of their valuation results and response to the FSS consultation through an online portal.

## Appendix 4: Climate change scenario analysis

Climate change is now widely regarded as one of the main sources of risk for pension funds, with potential implications for future **inflation, investment returns** and **longevity**. LGPS funds, given their long-term horizons, may face greater exposure to climate risks – and many stakeholders are asking what more can be done to understand the possible impact of these risks.

We have used two sets of scenario analysis to test the resilience of the funding strategy under potential climate-related risks.

Scenario analysis helps assess risks and tests the resilience of current and long-term strategies under various scenarios. This helps to identify vulnerabilities across both assets and liabilities.

Identification of these vulnerabilities can inform risk management processes helping to ensure that appropriate controls and mitigations are in place. Scenario analysis can therefore also support informed decision making, as well as ensuring compliance with regulations, including TCFD.

### Scenario approach 1 – Stress testing

We take our usual “5000” simulations to see how an LGPS fund could evolve over 20 years. We then consider how quickly the world responds to climate risk in three scenarios (broadly speaking now, later or even later), with the simple assumption that in every case the response leads to intense disruption and a period of heightened market volatility. The scenarios are not explicitly designed to be “good” or “bad”, and we tend to see a modest impact on high level risk metrics.

### Scenario approach 2 – Narrative driven

The new, narrative analysis complements the stress tests by imagining a specific climate-related trigger event and considering how that plays out under three different pathways.

We take a specific, extreme, downside risk event (in this instance a shock to the planet’s food supply) that could occur in the coming years. We then map out distinctive potential reactions to the event, considering things like market changes and policy responses and how these may evolve differently over time. This results in three distinct pathways.

### Challenges and limitations

When interpreting the results, users should be aware of the following challenges and limitations in addition to the usual limitations of asset-liability modelling:

- All of the modelling results are ultimately based on the original 5,000 projections from our core model, so we are implicitly assuming that markets continue to function and that the assumed correlations, risk premia, volatilities etc are still valid.
- Neither set of climate scenarios is intended to be exhaustive, and other outcomes beyond what the scenarios cover are of course possible

**Full details and results are included in the 2025 Climate Scenario Analysis Output Report dated November 2025, and further detail on the scenario methodology is included in the [2025 valuation toolkit](#) .**

### Climate scenario stress test analysis – output summary

Below we set out the quantitative outputs from the ‘stressed’ climate scenarios. These reflect how the Fund may be impacted over the coming years should the world’s response to climate change reflect the one of our three qualitative scenario descriptions. The base case reflects the market having already priced in climate change, but not any one specific climate scenario.

Modelling results at 20-year time horizon				
Metric	Base case	Green revolution	Delayed transition	Head in the sand
Likelihood of success	86%	85%	82%	84%
Worst 5% of outcomes (average funding level)	53%	55%	49%	47%

Table 14: Summary modelling results in the base case and stress test scenarios

Overall, the impact on likelihood of success is modest over the 20-year horizon, suggesting that the level of prudence in the funding strategy has not been drastically underestimated due to climate risk. There is generally a greater impact on downside risk which is to be expected given that higher volatility will lead to a broader range of outcomes and this means that the worst outcomes get even worse.

The stress test scenarios are designed to test the entire range of funding outcomes. The above impact on downside risk suggests that the extremes merit further, dedicated investigation, particularly as climate change has the potential to make “extreme” outcomes more likely.

The narrative-driven scenario approach was introduced at the 2025 valuation to complement the stress tests by digging further into potential downside risks.

### Narrative-driven scenario analysis – output summary

The chart below shows the likelihood of success in each of the three narrative scenarios. All of them begin with the same initial shock, and then the results diverge based on different imagined responses.

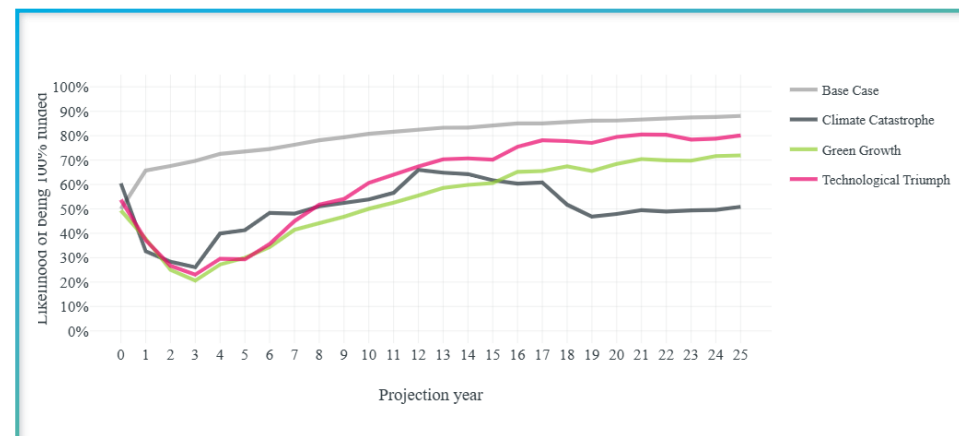


Chart 4: Likelihood of success in the base case and narrative-driven scenarios

Over medium time horizons of 5-10 years, we see improvement in the likelihood of success under each of the three scenarios compared to the impact on the fund of the initial shock. However all remain below both the base case and the level of success that is required by the Fund. Over longer time horizons of 10+ years we begin to see a divergence in the likelihood of success, with rapid response and technology investment supporting regrowth under the Green Growth and Technological Triumph pathways, but delayed action under Climate Catastrophe, instead leading to prolonged economic and social disruption and a likelihood of success below the Fund’s desired threshold.

There is therefore a plausible downside scenario prompted by a climate-related event that would put the Fund’s funding strategy at risk

## Appendix 5: Section 13 dashboard

Metric	Unit	2025 valuation	2022 valuation
<b>2025 funding position – local funding basis</b>			
Funding level (assets/liabilities)	%	118%	96%
Funding level (change since previous valuation)	%	23% increase	6% increase
Asset value used at the valuation	£m	2,526	2,363
Value of liabilities (including McCloud liability)	£m	2,132	2,463
Surplus (deficit)	£m	393	(100)
Discount rate – past service	% p.a.	6.2%	4.4%
Discount rate – future service	% p.a.	Past service and future service are consistently valued with the same underlying assumptions, methodologies and models regarding future expected levels of inflation, interest rates and investment returns.	Past service and future service are consistently valued with the same underlying assumptions, methodologies and models regarding future expected levels of inflation, interest rates and investment returns.
Assumed pension increase (CPI)	% p.a.	2.3%	2.7%
Method of derivation of discount rate, plus any changes since previous valuation		There is a 80% likelihood that the Fund's assets will return at least 6.2% over the 20 years following the 2025 valuation date. This is the same methodology used for the 2022 valuation but with a higher likelihood (70% at 2022).	There is a 70% likelihood that the Fund's assets will return at least 4.4% over the 20 following the 2022 valuation date. This is the same methodology used for the 2019 valuation.

Metric	Unit	2025 valuation	2022 valuation
<b>Assumed life expectancy at age 65</b>			
Life expectancy for current pensioners – men age 65	years	21.7	21.5
Life expectancy for current pensioners – women age 65	years	24.4	24.3
Life expectancy for future pensioners – men age 45	years	22.5	22.4
Life expectancy for future pensioners – women age 45	years	25.7	25.8
<b>Past service funding position – SAB basis<sup>1</sup> (for comparison purposes only)</b>			
Market value of assets	£m	2,526	2,363
Value of liabilities	£m	2,710	2,364
Funding level on SAB basis (assets/liabilities)	%	93%	101%
Funding level on SAB basis (change since last valuation)	%	8% decrease	2% increase

<sup>1</sup> [SAB basis for standardised funding calculations for LGPS \(England & Wales\) Fund valuations as at 31 March 2025](#)

Metric	Unit	2025 valuation	2022 valuation
<b>Contribution rates payable</b>			
Primary contribution rate	% of pay	20.6%	20.5%
<b>Secondary contribution rate (cash amounts in each year)</b>			
Secondary contribution rate - 1 <sup>st</sup> year of rates and adjustments certificate	£m	(0.158)	11.376
Secondary contribution rate - 2 <sup>nd</sup> year of rates and adjustments certificate	£m	(0.163)	12.181
Secondary contribution rate - 3 <sup>rd</sup> year of rates and adjustments certificate	£m	(0.164)	13.013
<b>Giving total expected contributions</b>			
Total expected contributions - 1 <sup>st</sup> year of rates and adjustments certificate (£ figure based on assumed payroll)	£m	87.543	71.674
Total expected contributions - 2 <sup>nd</sup> year of rates and adjustments certificate (£ figure based on assumed payroll)	£m	89.556	74.113
Total expected contributions - 3 <sup>rd</sup> year of rates and adjustments certificate (£ figure based on assumed payroll)	£m	91.617	76.624
<b>Assumed payroll (cash amounts in each year)</b>			
Total assumed payroll - 1 <sup>st</sup> year of rates and adjustments certificate	£m	415.763	293.717
Total assumed payroll - 2 <sup>nd</sup> year of rates and adjustments certificate	£m	425.326	301.676
Total assumed payroll - 3 <sup>rd</sup> year of rates and adjustments certificate	£m	435.108	309.852
3 year average total employer contribution rate	% of pay	20.6%	24.6%
Average employee contribution	% of pay	6.3%	6.3%
Expected employee contributions (2025 valuation £ figure based on assumed payroll of <b>£419m</b> )	£m p.a.	26.2	18.6

Metric	Unit	2025 valuation	2022 valuation
<b>Deficit recovery and surplus spreading plan</b>			
Latest deficit recovery period end date, where this methodology is used by the fund's actuarial advisor	Year	Methodology not used	Methodology not used
Earliest surplus spreading period end date, where this methodology is used by the fund's actuarial advisor	Year	Methodology not used	Methodology not used
The time horizon end date, where this methodology is used by the fund's actuarial advisor	Year	2045	2042
The funding plan's likelihood of success, where this methodology is used by the fund's actuarial advisor	%	Minimum 80%	Minimum 70%
Surplus Methodology		Explicit contribution stabilisation mechanism	Explicit contribution stabilisation mechanism
Surplus methodology & parameters explanation (including changes since previous valuation)		Acceleration and/or extension of reductions permitted (up to 6 years of stabilisation parameters). Contributions capped at the primary rate where appropriate.	Employer contributions allowed to increase or decrease up to the maximum permitted under stability mechanism to support long-term stability.
<b>Additional information</b>			
Percentage of liabilities relating to employers with deficit recovery periods of longer than 20 years	%	0%	0%
Percentage of total liabilities that are in respect of Tier 3 employers	%	8%	11%
Included climate change analysis/comments in the 2025 valuation report		Yes	Yes
Gender pension gap statistic - Fund active mean CARE pension GPG	%	39%	N/A
Gender pension gap statistic - Fund active mean combined Final Salary and CARE pension GPG	%	45%	N/A
Gender pension gap statistic - Fund pensioner mean pension GPG	%	54%	N/A

## Appendix 6: Reliances & limitations

We have been commissioned by Cornwall Council ('the Administering Authority') to carry out a full actuarial valuation of Cornwall Pension Fund ('the Fund') at 31 March 2025, as required under Regulation 62 of the Local Government Pension Scheme Regulations 2013 ('the Regulations').

This report is addressed to the Administering Authority. It has been prepared by us as actuaries to the Fund and is solely for the purpose of summarising the main outcomes of the 2025 actuarial valuation. It has not been prepared for any other third party or for any other purpose. We make no representation or warranties to any third party as to the accuracy or completeness of this report, no reliance should be placed on this report by any third party and we accept no responsibility or liability to any third party in respect of it.

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This summary report is the culmination of other communications in relation to the valuation, in particular our:

- [2025 valuation toolkit](#) which sets out the methodology used when reviewing funding plans
- paper dated 24 January 2024 which discusses the funding strategy for the Fund's local authorities
- paper dated 28 August 2025 which discusses the valuation assumptions
- paper dated January 2025 which reviewed the funding strategy framework
- paper dated 20 March 2025 which discussed the funding strategy for academy schools

- initial results report dated 23 September 2025 which outlines the whole Fund results and inter-valuation experience
- data report dated 10 February 2026 which summarises the data used for the valuation, the approach to ensuring it is fit for purpose and any adjustments made to it during the course of the valuation

The totality of our advice complies with the Regulations as they relate to actuarial valuations.

We have also prepared the valuation with regard to the Funding Strategy Statement which details the approach taken by the Fund to fund the current and future benefits due to members.

The following Technical Actuarial Standards apply to this advice and have been complied with where material and to a proportionate degree. They are:

- **TAS100** – Principles for technical actuarial work
- **TAS300** – Pensions

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## Appendix 7: Glossary

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### ➤ **50:50 option**

An option for LGPS members to pay half employee contributions and earn half the retirement benefit (pre-retirement protection benefits are unreduced).

### ➤ **Asset-liability modelling**

An approach to modelling and understanding risk for a pension fund. The assets and liabilities are projected forwards into the future under many different future scenarios of inflation, investment returns and interest rates. The future scenarios are then analysed to understand the risk associated with a particular combination of contribution rates and investment strategy. Different combinations of contribution rates and/or investment strategies may be tested.

### ➤ **Baseline longevity**

The rates of death (by age and sex) in a given group of people based on current observed data.

### ➤ **VitaCurves**

The assumptions used for baseline longevity. These assumptions are provided by Club Vita, a firm of longevity experts we partner with for longevity analysis. They combine data from thousands of pension schemes and use it to create detailed longevity assumptions at member-level, as well as insight on general longevity trends and future improvements.

### ➤ **Commutation**

The option for members to exchange part of their annual pension for a one-off lump sum at retirement. In the LGPS, every £1 of pension exchanged gives the member £12 of lump sum. The amounts that members commute is heavily influenced by tax rules which set an upper limit on how much lump sum can be taken tax-free.

### ➤ **CPI inflation**

The annual rate of change of the Consumer Prices Index (CPI). The CPI is the UK government's preferred measure of inflation and is the measure used to increase LGPS (and all other public sector pension scheme) benefits each year.

### ➤ **Deferred pensioner**

A former employee who has left employment (or opted out of the pension fund) but is not yet in receipt of their benefits from the fund.

### ➤ **Demographic assumptions**

Assumptions concerned with member and employer choices rather than macroeconomic or financial factors. For example, retirement age or promotional salary scales. Demographic assumptions typically determine the timing of benefit payments.

### ➤ **Discount rate**

A number used to place a single value on a stream of future payments, allowing for expected future investment returns.

### ➤ **Employee (or active) members**

Members who are currently employed by employers who participate in the Fund and are paying contributions into the Fund.

### ➤ **ESS**

Economic Scenario Service - Hymans Robertson's proprietary economic scenario generator used to create thousands of simulations of future inflation, asset class returns and interest rates.

### ➤ Funding position

The extent to which the assets held by the Fund at 31 March 2025 cover the accrued benefits ie the liabilities.

The two measures of the funding position are:

- the funding level - the ratio of assets to liabilities; and
- the funding surplus/deficit - the difference between the asset and liabilities values.

### ➤ Inflation

Prices tend to increase over time, which is called inflation. Inflation is measured in different ways, using a different 'basket' of goods and mathematical formulas.

### ➤ Liabilities

An employer's liability value is the single value at a given point in time of all the benefit payments expected to be made in future to all members. Benefit payments are projected using demographic and financial assumptions and the liability is calculated using a discount rate.

### ➤ Longevity improvements

An assumption about how rates of death will change in future. Typically, we assume that death rates will fall and life expectancies will improve over time, continuing the long-running trend.

### ➤ Pensioner

A former employee who is in receipt of their benefits from the fund. This category includes eligible dependants of the former employee.

### ➤ Primary rate

The estimated cost of future benefits, expressed in percentage of pay terms. The primary rate will include an allowance to cover the Fund's expenses.

### ➤ Prudence

To be prudent means to err on the side of caution in the overall set of assumptions. We build prudence into the choice of discount rate by choosing an assumption with a prudence level of more than 50%. All other assumptions aim to be best estimate.

### ➤ Prudence level

A percentage indicating the likelihood that the assumed rate of investment return will be achieved in practice, based on the ESS model.

The higher the prudence level, the more prudent the assumed rate of investment return.

### ➤ Secondary rate

An adjustment to the primary rate, generally to reflect costs associated with benefits that have already been earned up to the valuation date. This may be expressed as a percentage of pay and/or monetary amount.

### ➤ Withdrawal

Refers to members leaving the scheme before retirement. These members retain an entitlement to an LGPS pension when they retire but are no longer earning new benefits.

## Appendix 8: Rates and Adjustments Certificate

In accordance with Regulation 62 of the Regulations, we have assessed the contributions that should be paid into the Fund by participating employers for the period 1 April 2026 to 31 March 2029 to maintain the solvency of the Fund.

The method and assumptions used to calculate the contributions set out in this Rates and Adjustments Certificate are detailed in the Funding Strategy Statement dated April 2026 and in [Appendix 2](#) of the report on the 2025 actuarial valuation dated March 2026. These assumptions underpin our estimate of the number of members who will become entitled to a payment of pensions under the provisions of the LGPS and the amount of liabilities arising in respect of such members.

Table 15 sets out the combined individual employer primary and secondary contribution rates for the period 1 April 2026 to 31 March 2029. The primary rate is the payroll weighted average of the underlying individual employer primary rates and the secondary rate is the total of the underlying individual employer secondary rates, calculated in accordance with the LGPS regulations and CIPFA guidance. The secondary rate has been shown both as a percentage of the projected pensionable pay and the equivalent monetary amount.

Primary rate	20.6% of pay	
Secondary rate	% of payroll	Equivalent monetary amount
2026/27	-0.0%	(158,000)
2027/28	-0.0%	(163,000)
2028/29	-0.0%	(164,000)

*Table 15: Combined individual employer rates from 1 April 2026 to 31 March 2029*

The required minimum contribution rates for each employer in the Fund are set out in the remainder of this certificate.

Julie West FFA C. Act

Catherine McFadyen FFA C. Act  
27 March 2026

For and on behalf of Hymans Robertson LLP

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
<b>Cornwall Council</b>									
	Cornwall Council Pool	20.4%	£3,534,000	£3,615,000	£3,699,000	20.4% plus £3,534,000	20.4% plus £3,615,000	20.4% plus £3,699,000	
	Cornwall Council Schools	20.4%	1.8%	1.8%	1.8%	22.2%	22.2%	22.2%	
<b>235</b>	Cornwall Housing Ltd	25.0%				25.0%	25.0%	25.0%	
<b>244</b>	Cornwall Airport Ltd	26.8%				26.8%	26.8%	26.8%	
<b>293</b>	Corserv Solutions Ltd	24.2%				24.2%	24.2%	24.2%	
<b>Other Scheduled Bodies</b>									
<b>2</b>	Cornwall Inshore Fisheries Conservation Authority	20.3%	£47,000	£48,000	£49,000	20.3% plus £47,000	20.3% plus £48,000	20.3% plus £49,000	
<b>56</b>	Council of the Isles of Scilly	20.2%	£50,000	£51,000	£53,000	20.2% plus £50,000	20.2% plus £51,000	20.2% plus £53,000	
<b>150</b>	Tamar Bridge and Torpoint Ferry	20.0%	£72,000	£74,000	£76,000	20.0% plus £72,000	20.0% plus £74,000	20.0% plus £76,000	
<b>203</b>	Falmouth Harbour Commissioners	19.8%	-4.0%	-4.0%	-4.0%	15.8%	15.8%	15.8%	
<b>Resolution Bodies</b>									
<b>100</b>	Bodmin Town Council	21.1%	-1.2%	-1.2%	-1.2%	19.9%	19.9%	19.9%	
<b>101</b>	Bude Stratton Town Council	21.4%	-4.6%	-4.6%	-4.6%	16.8%	16.8%	16.8%	
<b>106</b>	Penzance Town Council	20.1%	-3.9%	-3.9%	-3.9%	16.2%	16.2%	16.2%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
107	Saltash Town Council	20.4%	-1.1%	-1.1%	-1.1%	19.3%	19.3%	19.3%	
108	St Ives Town Council	20.7%	-1.6%	-1.6%	-1.6%	19.1%	19.1%	19.1%	
110	Truro City Council	20.6%	£13,000	£13,000	£14,000	20.6% plus £13,000	20.6% plus £13,000	20.6% plus £14,000	
112	Falmouth Town Council	20.7%	-1.4%	-1.4%	-1.4%	19.3%	19.3%	19.3%	
<b>Minor Employers Pool</b>									
	Minor Employers Pool	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
102	Launceston Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
103	Liskeard Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
105	Perranzabuloe Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
109	Torpoint Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
111	Penryn Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
113	Callington Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
115	Camborne Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
116	Helston Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
117	Padstow Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
118	Roche Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
119	Feock Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
120	Redruth Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
121	Camelford Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
122	Carlyon Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
123	Sithney Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
124	St Austell Bay Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
125	Lanivet Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
127	Lostwithiel Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
128	St Minver Highlands Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
129	Linkenhorne Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
130	Manaccan Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
131	Gwithian Gwinear Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
132	St Columb Major Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
133	St Keverne Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
134	Mawgan In Meneage Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
135	St Martin Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
136	Grade Ruan Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
137	St Neot Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
138	St Just In Roseland Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
139	St Sampson Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
154	St Just-In-Penwith Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
155	St Austell Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
158	Marhamchurch Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
217	St Agnes Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
221	Wadebridge Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
224	Newquay Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
227	Hayle Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
232	Calstock Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
237	St Blaise Town Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
243	Deviocck Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
403	Ponsanooth Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
406	Delabole Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
418	St Clement Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
420	Boyton Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
424	Week St Mary Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
428	North Petherwin Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
432	Perranarworthal Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
433	St Minver Lowlands Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
438	Madron Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
439	Ludgvan Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
443	Whitstone Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
446	Gwennap Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
450	Treverbyn Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
451	Gerrans Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
455	St Day Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
462	Cury Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
<b>Universities</b>									
208	Falmouth University	22.8%	-	-	-	22.8%	22.8%	22.8%	
236	Falmouth Exeter Plus	23.1%	-	-	-	23.1%	23.1%	23.1%	
<b>Colleges</b>									
	Cornwall College	21.0%	-5.3%	-5.3%	-5.3%	15.7%	15.7%	15.7%	
	Truro and Penwith College	20.7%	-6.1%	-6.1%	-6.1%	14.6%	14.6%	14.6%	
<b>Academies</b>									
265	Penair School	20.5%				20.5%	20.5%	20.5%	
270	Penryn College	20.7%	-3.5%	-3.5%	-3.5%	17.2%	17.2%	17.2%	
272	Trewirgie Junior School	20.2%	-1.3%	-1.3%	-1.3%	18.9%	18.9%	18.9%	
275	Archbishop Benson School	21.3%	-1.4%	-1.4%	-1.4%	19.9%	19.9%	19.9%	
280	Sir Robert Geffery's School	20.7%	-1.9%	-1.9%	-1.9%	18.8%	18.8%	18.8%	
292	Wadebridge Secondary School	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
307	Wave Multi Academy Trust	20.3%	-	-	-	20.3%	20.3%	20.3%	
353	Callywith College Trust	20.3%	-4.4%	-4.4%	-4.4%	15.9%	15.9%	15.9%	
	An Daras Multi Academy Trust	21.2%	-2.5%	-2.5%	-2.5%	18.7%	18.7%	18.7%	
	Aspire Academy Trust	20.7%	-2.3%	-2.3%	-2.3%	18.4%	18.4%	18.4%	
	Athena Learning Trust	20.7%	-1.8%	-1.8%	-1.8%	18.9%	18.9%	18.9%	
	Bridge Multi Academy Trust	21.1%	-0.3%	-0.3%	-0.3%	20.8%	20.8%	20.8%	
	Cornwall Education Learning Trust	20.6%	-2.1%	-2.1%	-2.1%	18.5%	18.5%	18.5%	
	Crofty Education Trust	20.8%	-3.6%	-3.6%	-3.6%	17.2%	17.2%	17.2%	
	Kernow Learning MAT	21.0%	-2.9%	-2.9%	-2.9%	18.1%	18.1%	18.1%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
	Learning Academy Partnership (South West)	21.3%	-2.3%	-2.3%	-2.3%	19.0%	19.0%	19.0%	
	Plymouth CAST	21.2%	-2.2%	-2.2%	-2.2%	19.0%	19.0%	19.0%	
	Rainbow MAT	20.8%	-4.0%	-4.0%	-4.0%	16.8%	16.8%	16.8%	
	Roseland MAT	20.8%	-3.4%	-3.4%	-3.4%	17.4%	17.4%	17.4%	
	South East Cornwall MART	21.0%	-1.8%	-1.8%	-1.8%	19.2%	19.2%	19.2%	
	Special Partnership Trust	20.4%	-	-	-	20.4%	20.4%	20.4%	
	St Barnabas Multi Academy Trust	21.2%	-2.0%	-2.0%	-2.0%	19.2%	19.2%	19.2%	
	Truro and Penwith Academy Trust	20.9%	-3.4%	-3.4%	-3.4%	17.5%	17.5%	17.5%	
	Westcountry Schools Trust	21.3%	-1.7%	-1.7%	-1.7%	19.6%	19.6%	19.6%	
<b>Admission Bodies</b>									
<b>319</b>	Churchill (Truro College)	26.5%	-26.5%	-26.5%	-26.5%	0.0%	0.0%	0.0%	
<b>329</b>	CAPHC	26.8%	-26.8%	-26.8%	-26.8%	0.0%	0.0%	0.0%	
<b>347</b>	Compass Services UK (Fal)	29.2%	-	-	-	29.2%	29.2%	29.2%	
<b>349</b>	Greenwich Leisure Services	12.3%	-	-	-	12.3%	12.3%	12.3%	
<b>350</b>	Aspens Services (Bodmin College)	28.2%	-	-	-	28.2%	28.2%	28.2%	
<b>368</b>	Compass (Cornwall Council)	29.0%	-	-	-	29.0%	29.0%	29.0%	
<b>370</b>	TSSW	26.2%	-21.3%	-21.3%	-21.3%	4.9%	4.9%	4.9%	
<b>381</b>	Caterlink (TPC)	29.4%	-	-	-	29.4%	29.4%	29.4%	
<b>386</b>	Aspens Service (Penpol)	29.5%	-	-	-	29.5%	29.5%	29.5%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
390	Compass Services (Penair)	29.5%	-	-	-	29.5%	29.5%	29.5%	
399	Aspens Services (Aspire Academy Trust)	29.6%	-	-	-	29.6%	29.6%	29.6%	
400	Biffa Municipal Ltd	23.4%	-23.4%	-23.4%	-23.4%	0.0%	0.0%	0.0%	
408	Churchill (CELT 2021)	23.1%	-23.1%	-23.1%	-23.1%	0.0%	0.0%	0.0%	
422	Seetec Business Technology Centre	29.7%	-	-	-	29.7%	29.7%	29.7%	
427	Friends of Wadebridge Leisure Centre (FoWLC)	23.0%	-	-	-	23.0%	23.0%	23.0%	
429	Glen Cleaning (CAST)	30.1%	-	-	-	30.1%	30.1%	30.1%	
430	ABM Catering Ltd	29.9%	-	-	-	29.9%	29.9%	29.9%	
441	Compass Services (CAST)	30.1%	-	-	-	30.1%	30.1%	30.1%	
442	Aspens (An Daras)	26.8%	-	-	-	26.8%	26.8%	26.8%	
444	Caterlink (St Barnabas)	30.0%	-	-	-	30.0%	30.0%	30.0%	
445	Compass Services (Pyramid)	25.9%	£16,500	£16,500	£16,500	25.9% plus 16500	25.9% plus 16500	25.9% plus 16500	
447	Caterlink Bridge 2023	30.0%	-	-	-	30.0%	30.0%	30.0%	
448	KGB Cleaning (Crofty)	29.8%	-	-	-	29.8%	29.8%	29.8%	
452	Medequip Ltd	29.0%	-	-	-	29.0%	29.0%	29.0%	
453	Purgo (SMART)	29.7%	-	-	-	29.7%	29.7%	29.7%	
454	Churchill (Aspire) 2024	29.6%	-	-	-	29.6%	29.6%	29.6%	
456	Churchill Services (LEAP 2024)	29.5%	-	-	-	29.5%	29.5%	29.5%	
457	Aspens Services (TPAT 2024)	29.9%	-	-	-	29.9%	29.9%	29.9%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
458	Aspens Services (SMART 2024)	29.7%	-	-	-	29.7%	29.7%	29.7%	
459	Aspens Services (LEAP 2024)	29.5%	-	-	-	29.5%	29.5%	29.5%	
460	Compass Services (Redruth 2024)	29.0%	-	-	-	29.0%	29.0%	29.0%	
461	Purgo (TPAT)	29.9%	-	-	-	29.9%	29.9%	29.9%	
463	Compass Services (Crofty 2025)	29.8%	-	-	-	29.8%	29.8%	29.8%	
464	Cardo (Wales & West) Limited	21.4%	-	-	-	21.4%	21.4%	21.4%	
465	Westcountry Maintenance Services Ltd (WMS)	24.4%	-	-	-	24.4%	24.4%	24.4%	
466	M D Building Services Limited (MD Group)	23.5%	-	-	-	23.5%	23.5%	23.5%	
<b>Post Valuation Joiners</b>									
467	Correct Contract Services (CCS)	21.4%	-	-	-	21.4%	21.4%	21.4%	
468	Lanner Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
469	Cornwall Mobility	27.8%	-	-	-	27.8%	27.8%	27.8%	
470	Purgo (Roseland)	29.2%	-	-	-	29.2%	29.2%	29.2%	
471	Purgo (Bridge)	30.0%	-	-	-	30.0%	30.0%	30.0%	
472	Purgo (Redruth)	29.0%	-	-	-	29.0%	29.0%	29.0%	
473	Kenwyn Parish Council	20.8%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
474	Churchill (Rainbow)	29.6%	-	-	-	29.6%	29.6%	29.6%	
475	Caterlink (CELT)	29.5%	-	-	-	29.5%	29.5%	29.5%	

Employer codes	Employer name	Primary rate (% of pay)	Secondary rate (% of pay)			Total contributions (Primary rate plus secondary rate)			
			2026 /27	2027/28	2028/29	2026/27	2027/28	2028/29	
476	Crystal Facilities (Kernow)	29.9%	-	-	-	29.9%	29.9%	29.9%	
477	Compass Services (Rainbow)	29.6%	-	-	-	29.6%	29.6%	29.6%	
478	Direct Cleaning Services (St Barnabas MAT)	30.0%	-	-	-	30.0%	30.0%	30.0%	
479	Sancreed Parish Council	20.80%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
480	St Buryan, Lamorna, and Paul Parish Council	20.80%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	
481	Stoke Climsland Parish Council	20.80%	-1.1%	-1.1%	-1.1%	19.7%	19.7%	19.7%	

#### Notes to the Rates & Adjustments Certificate

- Contributions expressed as a percentage of payroll should be paid into the Fund at a frequency in accordance with the requirements of the Regulations.
- Further sums should be paid to the Fund to meet the costs of any early retirements and/or augmentations using methods and factors issued by us from time to time or as otherwise agreed.
- Payments may be required to be made to the Fund by employers to meet the capital costs of any ill-health retirements that exceed those allowed for within our assumptions.
- Any new employers or admission bodies joining the Fund should be referred to the Fund Actuary to assess the required level of contribution. Depending on the number of transferring members the ceding employer's rate may also need to be reviewed.
- Any employer who ceases to participate in the Fund should be referred to the Fund Actuary in accordance with Regulation 64 of the LGPS regulations.
- The certified contribution rates represent the minimum level of contributions to be paid. Employing authorities may pay further amounts at any time and future periodic contributions may be adjusted on a basis approved by the Fund Actuary.

## Appendix 9: Gender pension gap

As required under the LGPS Regulations 2013, we have reported on the gender pension gap within the fund. The reporting approach, including derivation of statistics, is consistent with the guidance '2025 Fund Valuations: Guidance for Gender Pension Gap reporting' dated 2 February 2026.

For the purpose of this analysis, we have

- relied upon the membership data provided by the Fund for the purpose of the 2025 actuarial valuation
- used the gender information provided in the submitted membership data

The Gender Pension Gap (GPG) is calculated as:

$$GPG = \frac{\text{Mean pension value for males} - \text{Mean pension value for females}}{\text{Mean pension value for males}}$$

The GPG is expressed as a percentage. For example, a GPG of 10% indicates that, on average within the population analysed, for every £1 of pension accrued by males, females will have accrued £0.90. A negative GPG implies the mean pension value for females is greater than the mean pension value for males.

### Active members

The results in this section set out the analysis for members who were active at 31 March 2025.

### Fund level analysis

At overall fund level, the GPG for active members of the Fund is 45%. Further detail is set out in the table and charts below.

	Males	Females	
Number of members*	3,551	10,962	-
% of overall membership	24%	76%	-
Mean age	48.1	46.9	-
			<b>Gender pay gap</b>
Mean FTE pay	34,876	28,871	14%
Mean actual pay	32,194	22,884	29%
			<b>Gender pension gap</b>
Mean CARE pension	4,679	2,835	39%
Mean Final Salary pension**	6,217	3,464	44%
Mean total pension	6,843	3,783	45%

Table 16: Gender pension gap for active members – Fund level analysis

\* In line with the guidance, this represents the number of unique members within the Fund i.e. all multiple membership records have been summed for the purpose of the Fund calculation.

\*\* In line with the guidance, this represents the mean for active members with a non-zero final salary pension.

### Employer category analysis

In line with the Guidance, analysis at employer category level is set out below (N/A entries apply where the number of active members in a group is less than 100):

Category	CARE pension GPG	Final Salary pension GPG	Total pension GPG
Local authorities and connected bodies	32%	36%	38%
Centrally funded public sector bodies excluding academies	N/A	N/A	N/A
Academies	36%	38%	36%
Other public service bodies	N/A	N/A	N/A
Private/voluntary/other bodies	51%	55%	55%

Table 17: Gender pension gap for active members – Employer category analysis

Employer category Additional statistics	Local authorities		Central PS bodies		Academies		Other PS bodies		Private/voluntary	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
Number of members*	2,275	5,418	-	-	1,067	5,294	16	8	151	170
% of overall membership	30%	70%	N/A	N/A	17%	83%	N/A	N/A	47%	53%
Mean age	48.4	47.0	N/A	N/A	46.8	46.7	N/A	N/A	52.9	55.1
Mean FTE pay	37,851	33,768	N/A	N/A	29,339	26,075	N/A	N/A	29,739	24,756
Mean actual pay	36,288	28,458	N/A	N/A	23,864	17,188	N/A	N/A	28,505	15,696
Mean CARE pension	5,387	3,642	N/A	N/A	3,104	1,995	N/A	N/A	5,285	2,597
Mean Final Salary pension	7,405	4,723	N/A	N/A	3,054	1,903	N/A	N/A	4,137	1,868
Mean total pension	8,212	5,075	N/A	N/A	3,839	2,440	N/A	N/A	7,887	3,552

Table 18: Gender pension gap for active members – Employer category analysis (additional statistics)

\* In line with the guidance, this represents the number of unique members per employer within the Fund i.e. multiple membership records across an employer category have been summed.

**Pensioner members**

The GPG for pensioner members of the Fund is 54%. Further detail is set out in the table and charts below.

	Males	Females	GPG
Number of members*	4,797	8,608	-
% of overall membership	36%	64%	-
Mean age	73.0	71.2	-
Mean pension	9,450	4,336	54%

Table 19: Gender pension gap for pensioner members – Fund level analysis

\* In line with the guidance, this represents the number of unique members within the Fund i.e. all multiple membership records have been summed for the purpose of the Fund calculation.