# Research Councils' Pension Schemes

# Annual report and accounts 2023-2024

Presented to Parliament pursuant to Paragraphs 14(5) and 15(16) of Schedule 9 of the Higher Education and Research Act 2017

Ordered by the House of Commons to be printed on 24 July 2024

HC 33

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#### **OGL**

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# Report of the Manager

# Statutory background

- 1. These Research Councils' Pension Scheme (RCPS) statements have been prepared in accordance with the relevant provisions of the 2023-24 Government Financial Reporting Manual (FReM, published at www.financial-reporting.gov.uk) issued by HM Treasury.
- 2. The RCPS is an unfunded pension scheme operating by analogy to the Principal Civil Service Pension Scheme (PCSPS). Payments from the Scheme are funded on a pay-as-you-go basis by current employees' and employers' pension scheme contributions, with the difference between these contributions and the RCPS expenditure financed by Grant-in-Aid provided by the Department for Science, Innovation and Technology (DSIT).

# **Management of the Scheme**

3. The RCPS is administered by Joint Superannuation Services (JSS), part of UK Research and Innovation. The RCPS Management Board act as trustee of the Scheme and comprises representatives from the main participating employers along with a Trade Union representative. The RCPS Management Board is

accountable to the Accounting Officer. The Accounting Officer for the Scheme is designated by the Accounting Officer of DSIT.

# **Description of pension schemes**

- 4. The Nuvos scheme section commenced on 30 July 2007. Nuvos is a career average pension scheme, which together with the Partnership Pension Account, forms the pension options open to new starters since 30 July 2007. However, members who have a history of membership of the Classic, Classic Plus or Premium schemes may be allowed to rejoin their former arrangement depending on the time that has elapsed since they left their former employment and the terms they left under.
- 5. A Partnership Pension Account was made available to new staff from 1 October 2002. This is a defined contribution stakeholder scheme. The employers pay an age-related contribution to the employee's chosen pension provider, and an additional 0.8% of pensionable pay to the RCPS to cover death in service and ill health benefits. The Partnership scheme liability or funding does not form part of the RCPS accounts.

# 6. A summary of the different scheme sections is set out below:

Scheme Section	Open From – To	Accrual Rate	Normal Scheme Pension Age
Classic (Final salary)	1 Apr 1994 – 30 Sep 2002	1/80th of final salary, plus lump sum of 3/80th of final salary	60
Classic Plus (Final salary)	1 Oct 2002 (existing members only, never open to new members)	1/80th of final salary, plus lump sum of 3/80ths of final salary (service to 30 September 2002) 1/60th of final salary (service from 1 October 2002)	60
Premium (Final Salary)	1 Oct 2002 – 29 July 2007	1/60th of final salary; optional lump sum	60

Scheme Section	Open From – To	Accrual Rate	Normal Scheme Pension Age
Nuvos (Career average)	30 Jul 2007	2.3% of each year's pensionable earnings adjusted for inflation; optional lump sum	65

7. The employee contribution rates and calculation methods are analogous to the PCSPS rates. For the period 1 April 2023 to 31 March 2024 the rates and annualised earning brackets were as follows:

Annualised pensionable earnings	Member Contribution Rate (%)
Up to £32,000	4.60
£32,001 – £56,000	5.45
£56,001 – £150,000	7.35
£150,001 and above	8.05

8. The Scheme operates on a pay-as-you-go basis and is principally funded by employer and employee contributions from participating organisations. The employer contribution rate has been 26.0% since 1 April 2010. The previous rate of 21.3% was payable from 1 April 2008 until 31 March 2010. Any annual shortfall between cash outgoings and cash contribution received is met by Grant-in-Aid received through the responsible authority for the Scheme; DSIT.

#### **Pension increases**

9. Pensions are increased in accordance with the Pensions (Increase) Act 1971 and the Social Security Pensions Act 1975, with annual increases being determined by the prevailing Pensions

(Increase) Order. The increase is applied on the first Monday after 6 April each year. In April 2023 pensions in pay were increased by 10.1% and by 6.7% in April 2024.

10. Members of the RCPS who leave service before the normal pension age are given a Preserved Pension award, provided they have at least two years' service or have previously transferred in benefits from another pension arrangement. Preserved pensions are up-rated annually in line with the provisions of the Pensions (Increase) Act 1971. Preserved members may also transfer their pension benefits to other pension arrangements.

# Eligible staff

11. All employees of the Participating Employers (paragraph 15), apart from staff on zero-hour contracts, were eligible to join the Nuvos scheme or pay into a Partnership Pension Account. Staff not eligible for RCPS membership are automatically enrolled into an alternative qualifying pension scheme by their employer.

#### Information for members

12. The JSS website (https://jsspensions-nerc.ac.uk) gives more information about the scheme and its benefit entitlements.

#### **Auditors**

- 13. The accounts of the RCPS are audited by the Comptroller and Auditor General in accordance with Paragraph 14(5) of Schedule 9 of the Higher Education and Research Act 2017. The audit fee payable is £73,000 (2022-23: £55,000).
- 14. No non-audit work was performed by the auditors on behalf of the RCPS during the year.

# Participating employers

- 15. During 2023-24 the following employers had active members enrolled in the RCPS:
- Diamond Light Source
- Moredun Research Institute
- Scotland's Rural College
- UK Research and Innovation (UKRI)
- UK Shared Business Services Ltd
- 16. The following organisations participate in the RCPS as Admitted Bodies. These are organisations participating in the RCPS following a transfer of staff from a main RCPS participating employer, under HM Treasury Fair Deal for staff transfers principles, and which had active members enrolled in the Scheme during 2023-24:

- The Pirbright Institute
- Rothamsted Research
- The Rothamsted Centre for Research and Enterprise
- Babraham Institute
- Babraham Bioscience Technologies Ltd
- John Innes Centre
- Earlham Institute
- Norwich Bioscience Institute Partnership
- Quadram Institute Bioscience
- National Oceanography Centre
- UK Centre of Ecology & Hydrology
- Plymouth Marine Laboratory

#### **Actuarial valuation**

- 17. In order that the defined benefit obligations recognised in the financial statements do not differ materially from those that would be determined at the reporting date by a formal actuarial valuation, the FReM normally requires the period between formal actuarial valuations shall be four years, with approximate assessments in intervening years. Formal actuarial valuations are used to determine the contribution rates.
- 18. The RCPS Management Board commissioned the scheme actuary, the Government Actuary's Department (GAD) to undertake a new actuarial valuation as at 31 March 2022. The new valuation

will reflect HMT 2023 Valuation Directions, including changes to the SCAPE discount rate announced in the Spring 2023 Budget, and demographic assumptions based on Office for National Statistics (ONS) mortality and population projections as well as scheme specific factors and assumptions proposed by GAD and approved by the RCPS Management Board. The 2022 actuarial valuation is expected to be completed during 2024. Any changes required to contribution rates are likely to be effective from April 2025, subject to engagement with employers and stakeholders; and approvals from DSIT, UKRI and the RCPS Management Board.

# Changes and events during 2023-24

- 19. The Cabinet Office introduced a new Civil Service pension scheme in April 2015, called Alpha, which is in addition to the Principal Civil Service Pension Scheme (PCSPS) arrangements that comprise the Classic, Classic Plus, Premium and Nuvos Scheme sections. Alpha entirely replaced the PCSPS by 2022 for all future accrual. The RCPS is by analogy to the PCSPS. The RCPS is not permitted to operate by-analogy to Alpha.
- 20. The RCPS has been working with Government since 2015 to develop and agree reforms, with the expectation all RCPS members, pensioners and

preserved members will eventually transfer to the Civil Service Pension Scheme arrangements managed under contract to the Cabinet Office.

- 21. Changes being made to the Civil Service Pension Scheme have led to delays in RCPS reform. The most important of these are related to the McCloud age discrimination judgment and to the change of administrator from MyCSP to Capita from September 2025.
- 22. The RCPS Management Board agreed the RCPS should continue as is until a reform plan is agreed with HM Treasury, DSIT, UK Research & Innovation and participating scheme employers. It is anticipated reform of the RCPS will now happen after 2026. In the interim, new entrants have been and will continue to be automatically enrolled into the Nuvos section of the RCPS with an option to switch to a Partnership Pension Account. There are only two employers actively enrolling new staff into the RCPS; Diamond Light Source and UK Shared Business Services Ltd (UKSBS).
- 23. Most of the RCPS participating organisations use the Civil Service Compensation Scheme (CSCS) for managed voluntary and compulsory exits. The CSCS was reformed on 9 November 2016. The process which led to the reforms was the subject of a Judicial Review taken by the PCS

union. The review concluded the consultation process was not followed and as a result the previous 2010 CSCS terms were reverted to in August 2017. The 2010 terms remain in place until at least the end of 2025 while the Civil Service Pension Scheme Manager engages with member representatives.

# **Looking forward**

- 24. The Department for Work and Pensions (DWP) Pension Dashboard Programme (PDP) will allow individuals to view information about their pensions, including the State Pension, in one place online. All pension scheme providers are required to connect to the Dashboard system by 31 October 2026. It is anticipated the RCPS will need to connect to the Dashboard before scheme reform is implemented, therefore JSS have begun plans to ensure the scheme complies with the PDP regulations.
- 25. There is a possibility that the judgment in Virgin Media Ltd vs NTL Pension Trustees II Limited (and others), relating to actuarial certifications under section 37 of the Pension Schemes Act 1993 may have implications on other pension schemes. At present there is considerable uncertainty around this case and whether it affects the RCPS and therefore no additional costs have

been factored in to scheme liabilities or other costs for 2024-25.

#### Review of the financial statements

- 26. For the year ended 31 March 2024 there was overall net expenditure of £183.8 million (2022-23: £236.1 million).
- 27. Income was £84.0 million in 2023-24 compared to £79.3 million for 2022-23.
- 28. In 2023-24 the pension liability decreased by £336 million from £4,449 million to £4,113 million. This is mainly due to:
- Changes in financial assumptions underlying the present value of the Schemes' liabilities, which decreases the liability by £531 million.
- Changes in demographic assumptions, which resulted in an actuarial gain of £57 million.
- There are also experienced losses arising on the Schemes' liability of (£174 million) which is an increase to the schemes' liability.

A full breakdown of the movement in the pension liability can be found in note 15.10 of the accounts.

# Freestanding Additional Voluntary Contributions

29. Members in service are entitled to make additional voluntary contributions (AVCs) under contracts between the employee and Scottish Widows or Standard Life, to secure additional pension benefits on a money purchase basis. Participating members each receive an annual statement of their contributions and investments directly from their AVC provider. Employee contributions are paid directly by the Participating Employer and accordingly contributions and AVC investments are not included in these accounts. No new AVC arrangements were permitted after August 2018, although existing arrangements held by members were able to continue.

# **Events after the reporting period**

30. No reportable events occurred after the Reporting Period and before the Comptroller and Auditor General certified these accounts. The financial statements do not reflect events after this date.

# **RCPS Membership Report**

	31 March 2024 No.	31 March 2023 No.
New Schemes		
Current members in	5,297	5,624
Service		
Pensions in Payment	11,345	10,964
Preserved (Deferred)	8,804	8,937
Pensions		
Total	25,446	25,525
Old Schemes		
Pensions in Payment	4,103	4,238
Preserved (Deferred)	348	426
Pensions		
Total	4,451	4,664
GRAND TOTAL	29,897	30,189
	I	I
Members in Service at 1 April	5,624	5,972
Adjustment resulting	(37)	(24)
from changes notified		
in current year		
Adjusted figure for 1 April	5,587	5,948
New members in year	251	259

	31 March 2024 No.	31 March 2023 No.
Leavers and	541	(583)
retirements in year		
Members in Service	5,297	5,624
at 31 March		
<b>Current members in s</b>	ervice by sc	heme
Classic Scheme	1,032	1,141
Classic Plus Scheme	107	120
Premium Scheme	890	948
Nuvos Scheme	3,268	3,415
Members in Service	5,297	5,624
at 31 March		
Holders of Partnership	97	91
Pension Accounts		

- 31. UKSBS and Diamond Light Source are the only participating employers enrolling all new staff into the RCPS. New entrants to the RCPS decreased by 3.1%; down from 259 in 2022-23 to 251 in 2023-24. Active membership decreased by 5.8% from 1 April 2023 to 31 March 2024. Leavers and retirements in the year 2023-24 decreased by 7.2% compared to 2022-23.
- 32. The number of pensions in payment has increased by 1.6% and preserved (deferred)

members decreased by 2.3%. Total scheme membership as at 31 March 2024 has decreased by 1.0% to 29,897, compared to 30,189 as at 31 March 2023.

# Accounting Officer, Manager, Administrator, Advisers and Employers

## **Accounting Officer:**

Professor Dame Ottoline Leyser UK Research and Innovation (UKRI), Polaris House, North Star Avenue, Swindon, SN2 1UY

### **Scheme Manager and Administrator:**

Joint Superannuation Services (JSS), Polaris House, North Star Avenue, Swindon, SN2 1UY https://jsspensions.nerc.ac.uk

Any enquiries concerning the operation of the RCPS should be addressed to JSS.

JSS is part of UKRI. UK Shared Business Services Ltd (UK SBS) provides payroll, finance and HR services to JSS and UKRI.

#### **Actuary:**

Sandra Bell, Chief Actuary Government Actuary's Department, 15-17 Furnival Street, London, EC4A 1AB

The Government Actuary's Department (GAD) is the appointed actuary for the RCPS.

#### **Bankers:**

The Royal Bank of Scotland, 2nd Floor 280 Bishopsgate, London, EC2M 4RB

#### **Auditors:**

Comptroller and Auditor General, National Audit Office, 157-197 Buckingham Palace Road, Victoria, London, SW1W 9SP

### **Participating Employers:**

UK Research and Innovation (UKRI)
Polaris House, North Star Avenue, Swindon,
SN2 1UY
www.ukri.org

UK Shared Business Services Ltd (UKSBS)
Polaris House, North Star Avenue, Swindon,
SN2 1FF
www.uksbs.co.uk

Diamond Light Source
Diamond House, Harwell Science and Innovation
Campus, Didcot, Oxfordshire, OX11 0DE
www.diamond.ac.uk

Moredun Research Institute Pentlands Science Park, Bush Loan, Penicuik, Midlothian, EH26 0PZ www.moredun.org.uk

Scotland's Rural College Kings Buildings, West Mains Road, Edinburgh, EH9 3JG www.sruc.ac.uk

# **Dame Ottoline Leyser**

UK Research and Innovation Chief Executive and RCPS Accounting Officer

12 July 2024

# Statement by the Actuary

#### Introduction

- 1. This statement has been prepared by the Government Actuary's Department (GAD) at the request of the JSS (the RCPS scheme manager). It provides a summary of GAD's assessment of the scheme liability in respect of the Research Councils' Pension Schemes (RCPS) as at 31 March 2024, and the movement in the scheme liability over the year 2023-24, prepared in accordance with the requirements of Chapter 12 of the 2023-24 version of the Financial Reporting Manual.
- 2. The RCPS is a defined benefit scheme providing pension and lump sum benefits on retirement, death and resignation. The scheme is wholly unfunded. I am not aware of any informal practices operated within the scheme which lead to a constructive obligation.
- 3. The assessment has been carried out by calculating the liability as at 31 March 2022 based on the data provided as at 31 March 2022 and rolling forward that liability to 31 March 2024.

# Membership data

4. Tables A to C summarise the principal membership data as at 31 March 2022 used to prepare this statement.

### Table A - Active members

	Number	Total pensionable pay* (p.a.) £ million
Males	3,506	154.6
Females	2,442	88.1
Total	5,948	242.7

<sup>\*</sup> Pensionable pay is the actual figure.

#### Table B - Deferred members

	Number	Total deferred pension* (p.a.) £ million
Males	5,076	23.5
Females	4,822	17.9
Total	9,898	41.4

<sup>\*</sup> Pension amounts include the pension increase granted in April 2022.

# Table C – Pensions in payment

	Number	Annual pension* (p.a.) £ million
Males	7,620	107.4
Females	5,355	31.9
Spouses &	2,204	13.7
dependants		
Total	15,179	153.0

<sup>\*</sup> Pension amounts include the pension increase granted in April 2022.

# Methodology

5. The present value of the liabilities as at 31 March 2024 has been determined using the Projected Unit Credit Method (PUCM), with allowance for expected future pay increases in respect of active members, and the demographic and financial assumptions applying as at 31 March 2024. The current service cost (expressed as a percentage of pensionable pay) in respect of accruing costs in the year ended 31 March 2024 was determined using the PUCM and the demographic and financial assumptions applicable at the start of the year, that is, those adopted as at 31 March 2023 in the 2022-23 accounts.

6. This statement takes into account the benefits normally provided under the scheme, including age retirement benefits, ill-health retirement benefits and benefits applicable following the death of the member. It does not include the cost of injury benefits (in excess of ill-health benefits). It does not include premature retirement and redundancy benefits in respect of current active members, although the assessment of liabilities includes pensions already in payment in respect of such cases.

# Financial assumptions

7. The principal financial assumptions adopted to prepare this statement are shown in Table D.

Table D - Principal financial assumptions

Assumption	2024	31 March 2023
Nominal discount rate	<b>p.a.</b> 5.10%	<b>p.a.</b> 4 15%
Rate of increase in CPI inflation (informing increases to pensions in	2.55%	
payment, deferred pensions and CARE revaluation)		
Rate of general pay increases	3.55%	3.65%

Assumption	31 March 2024 p.a.	31 March 2023 p.a.
Rate of short-term general pay increase	n/a	n/a
Real discount rate in excess of:	•	
CPI inflation	2.45%	1.70%
Long-term pay increases	1.45%	0.50%
Expected return on assets	n/a	n/a

- 8. The assumptions for the discount rate and pension increases are specified by HM Treasury in the PES (2023) 10, dated 4 December 2023, and remain unchanged for these accounts. The PES assumptions reflect market conditions at the previous 30 November and are typically not amended for any changes between November and the accounting date.
- 9. The long-term salary assumption is set by the RCPS scheme manager, having taken actuarial advice, and is intended to be an average over the future careers of scheme members, with a recognition that increases in any particular year may be lower or higher than the assumption. The assumption allows for a reduction in our view of the long-term salary increases as well as lower

- short-term forecasts from the Office for Budget Responsibility (relative to CPI inflation).
- 10. The assessment of the liabilities allows for the known pension increases up to and including April 2024.
- 11. Additionally, for the accounts as at 31 March 2024, allowance has been made for known inflation experience up to March 2024 to inform, in part, the pension increase that is expected to apply in April 2025. This is different to the approach taken for the accounts as at 31 March 2023, where instead only known inflation up to September 2022 (which informed the next known pension increase taking effect in April 2023) was taken into account when rolling forward the past service liabilities.

# **Demographic assumptions**

12. Table E summarises the mortality assumptions adopted to prepare this statement, which were derived from the specific experience of the scheme membership, and other relevant sources. The table refers to the standard mortality tables prepared by the Continuous Mortality Investigation (part of the Actuarial Profession) known as the 'S3 tables' with the percentage adjustments to those tables derived with reference to scheme experience.

13. These assumptions in Table E below, and the other demographic assumptions such as commutation and family statistics, are in line with those proposed for the 31 March 2022 funding valuation of the scheme. Note that this represents a change from the assumptions adopted for the accounts as at 31 March 2023.

**Table E – Post-retirement mortality assumptions** 

Baseline mortality	Standard table	Adjustment
Males		
Retirements in	S3NMA	93%
normal health		
Current ill-health	S3IMA	100%
pensioners		
Future ill-health	S3IMA	100%
pensioners		
Dependants	S3NMA	100%
Females		
Retirements in	S3NFA_M	107%
normal health		
Current ill-health	S3IFA	100%
pensioners		
Future ill-health	S3IFA	100%
pensioners		
Dependants	S3DFA	86%

- 14. Mortality improvements are assumed to be in line with the 2020-based projections for the United Kingdom published by the ONS in December 2022. This is a consistent assumption to that used for the 2022-23 accounts.
- 15. Our advice on the selection of assumptions can be found in our assumptions and methodology report dated 23 February 2024.

#### Liabilities

16. Table F summarises the assessed value as at 31 March 2024 of benefits accrued under the scheme prior to this date based on the data, methodology and assumptions described in paragraphs 4 to 15. The corresponding figures for the previous year are shown for comparison.

Table F – Statement of Financial Position

	31 March 2024 £ million	31 March 2023 £ million
Total market value of	nil	nil
assets		
Value of liabilities	4,116	4,450
Surplus/(Deficit)	(4,116)	(4,450)
of which recoverable by	n/a	n/a
employers		

# **Accruing costs**

- 17. The cost of benefits accrued in the year ended 31 March 2024 (the current service cost) is assessed as 32.4% of pensionable pay.
- 18. For the avoidance of doubt, the actual rate of contributions payable by employers and employees is not the same as the current service cost assessed for the accounts. Members contributed between 4.6% and 8.05% of pensionable pay, depending on the level of their pay. The actual employer contribution rate was determined as part of a funding valuation using different assumptions. Table G shows the employer and employee contributions during the year 2023-24 as a percentage of pensionable pay and compares the total contributions with the

current service cost assessed for the 2023-24 accounts.

Table G - Contribution rate

	2023-24	2022-23	
	% of pay	% of pay	
Employer contributions	26.0	26.0	
Employee contributions	6.6	6.5	
(average)			
Total contributions	32.6	32.5	
Current service cost	32.4	83.6	
(expressed as a % of pay)			

- 19. The key difference between the assumptions used for funding valuations and accounts is the discount rate, although price inflation and salary increases are also determined differently. The discount rate for accounts is set each year by HM Treasury to reflect the requirements of the accounting standard IAS 19.
- 20. The pensionable payroll for the financial year 2023-24 was £253 million (derived from contributions payable by employers over the year). Based on this information, the accruing cost of pensions in 2023-24 (at 32.4% of pay) is assessed to be £82 million.

- 21. Past service costs arise when an employer undertakes to provide a different level of benefits than previously promised. I am not aware of any other events that have led to a significant past service cost over 2023-24.
- 22. I am not aware of any events that have led to a significant settlement or curtailment gain or loss over 2023-24.

# Sensitivity analysis

- 23. The results of any actuarial calculation are inherently uncertain because of the assumptions which must be made. In recognition of this uncertainty I have been asked to indicate the approximate effects on the actuarial liability as at 31 March 2024 of changes to the most significant actuarial assumptions.
- 24. The most significant financial assumptions are the discount rate, general earnings increases and inflationary increases (currently based on CPI). A key demographic assumption is pensioner mortality.
- 25. Table H shows the indicative effects on the total liability as at 31 March 2024 of changes to these assumptions (rounded to the nearest 0.5%).

# **Table H – Sensitivity to significant assumptions**

Change in assumption		Approximate effect on total liability	
Financial assumptions			
(i) discount rate*:	+0.5% p.a.	- 7.0%	- £289 million
(ii) (long-term) earnings increase*:	+0.5% p.a.	+ 1.0%	+ £41 million
(iii) inflationary (CPI) increases*:	+0.5% p.a.	+ 6.0%	+ £248 million
Demographic assumptions			
(iv) additional 1 year increase in life		+ 3.0%	+ £124 million
expectancy at retirement			

<sup>\*</sup> Opposite changes in the assumptions will produce approximately equal and opposite changes in the liability. The discount rate sensitivity shown implies a scheme duration of c.14 years.

# Covid-19 and climate change

- 26. Covid-19 and climate change are areas where there remains significant uncertainty, which could affect both future economic and demographic experience. In line with previous years, the assumptions used in the preparation of the 2023-24 Resource Accounts allow for the current impacts of Covid-19 and climate change to the extent that they are reflected in the market data used to set or derive assumptions.
- 27. The current population mortality projections make a short-term allowance for the impact of the Covid-19 pandemic. When deriving the ONS 2020based mortality improvement projections, a panel of mortality experts gave their views on the impact of the Covid-19 pandemic on mortality rates in the short term. Based on this, short term adjustments were made to the 2019 to 2024 period to allow for estimated deaths in 2021 and an averaging of the experts' views on estimated improvements by age group over this period. The result is that the projected mortality rates for 2022 are broadly in line with those assumed for 2019 and, after 2022, improvements will be in line with those projected assuming Covid-19 had not occurred. A death rate from Covid-19 in excess of that already allowed for in the mortality assumptions would emerge as an experience gain in future accounting periods. I expect that the long-term impact of the Covid-19

pandemic on life expectancy will continue to evolve as experience and evidence emerges into the future.

#### Sandra Bell FFA

Chief Actuary
Governance Actuary's Department
17 June 2024

# Statement of the Accounting Officer's Responsibilities

Under the Higher Education and Research Act 2017, the Secretary of State for Department for Science, Innovation and Technology (DSIT) with the consent of HM Treasury, has directed the Research Councils' Pension Scheme to prepare a statement of accounts for the year ended 31 March 2024 in the form and on the basis set out in the Accounts Direction. The accounts are prepared on an accruals basis and must give a true and fair view of the situation of the RCPS and of its income and expenditure, Statement of Financial Position and cash flows for the financial year.

The combined financial statements must give a true and fair view of the state of affairs at 31 March 2024 and of the net resource outturn, changes in taxpayers' equity and cash flows for the financial year then ended. The financial statements are required to provide disclosure of any material expenditure or income which has not been applied to the purposes intended by Parliament, or material transactions which have not conformed to the authorities which govern them. The financial statements must be prepared so as to ensure the contributions payable to the Scheme during the year have been paid in accordance with the

Scheme rules and the recommendations of the Actuary.

As UKRI's and RCPS' Accounting Officer, I am required in preparing the accounts to comply with the requirements of the Government Financial Reporting Manual and in particular to:

- observe the Accounts Direction issued by the Secretary for State, including the relevant accounting and disclosure requirements, and apply suitable accounting policies on a consistent basis;
- make judgements and estimates on a reasonable basis:
- state whether applicable accounting standards, as set out in the Government Financial Reporting Manual, have been followed, and disclose and explain any material departures in the financial statements;
- prepare the financial statements on a going concern basis; and
- confirm the Annual Report and Accounts as a whole is fair, balanced and understandable; and take personal responsibility for the Annual Report and Accounts and the judgements required for determining all reasonable steps have been taken to ensure the Annual Report and Accounts as a whole are fair, balanced and understandable

DSIT has appointed the UK Research and Innovation (UKRI) Chief Executive Officer as Accounting Officer (AO) of the RCPS. The responsibilities of an AO, including responsibility for the propriety and regularity of the public finances for which the AO is answerable, are set out in Managing Public Money published by HM Treasury.

As the AO, I have taken all the steps I ought to have taken to make myself aware of any relevant audit information and to establish UKRI's and RCPS's auditors are aware of the information. So far as I am aware, there is no relevant audit information of which the auditors are unaware. I take personal responsibility for the Annual Report and Accounts, and the judgments required for determining all reasonable steps have been taken to ensure the Annual Report and Accounts as a whole are fair, balanced and understandable.

# Governance Statement by the Accounting Officer

# 1. Scope of responsibility

The Governance Statement, for which I take personal responsibility, gives a clear understanding of the dynamics of the RCPS, its governance, risk and internal control arrangements, and how successfully it coped with the challenges and opportunities presented in the year.

The statement explains how the RCPS has maintained a sound system of governance and internal control which supports the achievement of RCPS policies, aims and objectives, whilst safeguarding public funds and the RCPS assets. I am also accountable for ensuring the RCPS is administered prudently and economically, and resources are applied in accordance with HM Treasury's Managing Public Money guidance and with the responsibilities assigned to me by the DSIT. I am also accountable for ensuring the annual report and accounts is fair, balanced and understandable.

DSIT's responsibilities in respect of the RCPS are detailed in the Statement of Intent. This sets out the Grant in Aid funding requirement, DSIT's role as sponsor, its responsibilities under the Public

Service Pension Act 2013 and its duty to appoint an Accounting Officer.

### 2. Governance Framework

In my role as Accounting Officer for the RCPS, I am supported by the UKRI Board and its Audit, Risk and Assurance Committee, the Nominations and Remuneration Committee, the Executive Team within UKRI, and the RCPS Management Board.

# 2.1. UKRI Audit, Risk and Assurance Committee

The role of ARAC is to support the UKRI Board and Accounting Officer. It monitors the extent to which adequate controls are in place to ensure compliance with relevant codes and regulation and focuses on the risks to our organisation's ability to achieve its objectives. It ensures our approach to assurance meets organisational need. To do this the Committee constructively, yet firmly, reviews and challenges the reports of management as well as our internal and external auditors, with a particular focus on governance, understanding of risks, the related control environment and the integrity of our financial statements.

Meetings are attended by the National Audit Office (NAO) and the Government Internal Audit Agency

(GIAA), and the Committee meets with their representatives regularly, independently of management.

ARAC worked closely with management in the review of the Annual Report and Accounts of UKRI, the Medical Research Council Pension Scheme and the Research Councils' Pension Scheme, ensuring appropriate accounting policies and judgements have been scrutinised. These judgements include the valuation of assets and liabilities in RCPS and other UKRI subsidiaries and associated pension schemes.

Information on membership and attendance at meetings for the UKRI ARAC can be found in the UKRI Annual Report and Accounts (www.ukri.org/about-us/who-we-are/annual-report-and-accounts/).

# 2.2. UKRI Nominations and Remuneration Committee

The UKRI Nominations and Remuneration Committee (NomCo) is chaired by the UKRI Chair, Sir Andrew Mackenzie. UKRI Board members Professor Nola Hewitt-Dundas and Ruwan Weerasekera (ARAC Chair) joined the Committee from September 2023. Professor Julia Black left the Committee due to her period of appointment ending on 29 October 2023.

I attend as CEO with the CFO and Chief People Officer (CPO) invited as attendees without decision-making powers.

NomCo met five times during the year. It reports to and supports the UKRI Board by:

- maintaining oversight of senior leadership succession plans, appointments and awards
- determining the performance-related pay of the executive members of the Board (CEO, CFO)
- providing assurance of UKRI remuneration policy to the Board
- providing assurance of UKRI performancerelated policy and pay to the Board
- providing assurance of UKRI pension schemes and their governance to the Board
- maintaining oversight of the Board and Executive Committee effectiveness reviews
- maintaining oversight of the completion of annual appraisals for non-executive board members and senior executives

The NomCo oversees and provides assurance to the UKRI Board regarding pensions governance, ratifying strategic decisions relating to the RCPS and other pension schemes within UKRI's remit.

### 2.3. RCPS Management Board

The RCPS Management Board (Board) acts as trustee of the scheme, is responsible for ensuring the scheme rules are adhered to, ensures the scheme is operated according to legislation, has oversight of reform planning and implementation, and ensures the scheme is administered efficiently and effectively by JSS.

The Board's Terms of Reference are available at https://jsspensions.nerc.ac.uk/governance/index.asp.

The Board comprises representatives from the participating employers and a Trade Union representative.

The Board is ordinarily chaired by the UKRI Chief People Officer (CPO), but may choose to delegate the responsibility to an alternative appropriate senior person. Since October 2022 the role of Chair has been delegated to Tanya Robinson, UKRI Associate Director of Reward.

George Ryall replaced Tony Bell as the Board's TU representative from November 2023.

The Board met four times during 2023-24. Formal minutes of the meetings are recorded and made

available to auditors. Board members and their attendance at those meetings were:

Board	Organisation	Attendance
Member		
Tanya	Chair of the Board	3/4
Robinson	(UKRI)	
Angela Stead	UKRI	4/4
Peter	UKRI	3/4
Thompson		
Andrea Ward	Diamond Light	2/4
	Source	
Andrew Aitken	Diamond Light	2/4
	Source	
John Arnott	UK Shared	4/4
	<b>Business Services</b>	
	Ltd (UKSBS)	
Crispin Dawe	UK Shared	4/4
	<b>Business Services</b>	
	Ltd (UKSBS)	
Tony Bell	Prospect Trade	0/4
	Union	
George Ryall	Prospect Trade	3/4
	Union (UKRI)	

The Head of JSS presents a report to the Board at each meeting highlighting operational effectiveness of JSS and its administration of the

scheme, risks and issues which may emerge or change profile, information concerning upcoming changes (legislative, regulatory and policy). The Board are also provided with reports on scheme financing, data protection, fraud and progress with major activities, including reform progress and planning.

The Board review the reports and information provided at board meeting. It has noted the information provided is acceptable and of sufficient quality to enable to carry out their duties as noted in their Terms of Reference. Decisions and actions are recorded formally and progress with actions is reviewed at each meeting.

Board members are required to complete The Pension Regulators Public Service Pension Toolkit. A Declaration of Interests register is also held and reviewed annually for all Board meeting attendees.

### 2.4. Joint Superannuation Services (JSS)

The RCPS is administered by JSS, which operates as a unit hosted within the HR function of UKRI. JSS staff are contractually employed by UKRI.

# 3. Risk Management

### 3.1. Capacity to Handle Risk

As Accounting Officer, I have overall responsibility for ensuring there is an effective risk management system in place within the RCPS for meeting all relevant statutory requirements, and for ensuring adherence to guidance.

### 3.2. Risk Management Framework

The system of internal control is designed to manage risk to an appropriate and proportionate level in line with UKRI's and RCPS's approved risk appetite, in order to achieve policies, aims and objectives. RCPS and UKRI have a robust risk management framework designed to support informed decision-making concerning the risks that have the potential to impact our ability to achieve our objectives.

The framework provides a consistent approach to identifying, assessing and mitigating enterprise risks through implementing and monitoring controls and actions to reduce risk to levels which the organisation is willing to accept in pursuit of objectives. The UKRI Risk Management Framework includes a Risk Management Policy, Strategy and Risk Appetite Statement.

Risk management practices comply with the requirements of the five Principles as set out in HM Government's Orange Book. Our practises and approaches are in turn supported by UKRI's central team of qualified Risk Business Partners to embed effective Risk Management across UKRI. UKRI's Risk and Assurance Management System provides an integrated and dynamic view of UKRI and RCPS risks, issues, assurance framework, policies and control environment.

The task of reviewing the RCPS risk management register is delegated to the Chair of the RCPS Management Board and Head of JSS. The Head of JSS regularly reviews the risk management register during the year with UKRI Risk Business Partners. The RCPS Management Board formally considers and agrees the registered risks, with a focus on ensuring appropriate mitigating actions are being taken to manage risk in line with the RCPS risk appetite. The RCPS specific risks are included within UKRI's central risk and assurance management system.

The Government Internal Audit Agency (GIAA) usually reviews the key risks to the RCPS and JSS on a biennial basis as part of its internal audit programme. The scope of the audit is agreed with the Head of JSS with engagement from the RCPS Board and UKRI Management Assurance Team.

The next Internal Audit/Internal Review of JSS and RCPS is planned for 2024. The GIAA also undertakes a programme of internal audits for UKRI and UK SBS.

The activities of the GIAA in respect of the RCPS are reviewed by the Audit, Risk and Assurance Committee (ARAC) and the scope of the internal audit plan for the coming year, which is based on the overall assessment of risk, is agreed. The ARAC reviews the RCPS Annual Report and Accounts and the NAO Audit Report on the RCPS and plays a pivotal role in evaluating and reviewing the evidence supporting the Accounting Officer's assurance statement on internal control.

# 4. The Purpose of Internal Control

The system of internal control is designed to manage risk to a reasonable level rather than to eliminate all risk of failure to achieve policies, aims and objectives. It can therefore only provide reasonable, and not absolute, assurance of effectiveness. The system of internal control is based on an ongoing process designed to identify and prioritise the risks to the achievement of the policies, aims and objectives of the RCPS, to evaluate the likelihood of those risks being realised and the impact should they be realised, and to manage them efficiently and effectively.

### 4.1. Regularity and Propriety

UKRI and the RCPS are committed to establishing and applying appropriate regularity and propriety standards, including embedding appropriate cultures and behaviours, and do not tolerate any form of fraud, bribery or corruption. The key components in this regard are UKRI's:

- Counter Fraud and Bribery policy and arrangements;
- Gifts and Hospitality policy;
- Whistleblowing policy;
- · Complaints policy; and
- Conflicts of Interest policy.

#### I confirm that for 2023-24:

Neither I nor my staff authorised a course of action, the financial impact of which is that transactions infringe the regulatory requirements as set out in Managing Public Money:

- There were no novel, contentious or repercussive transactions;
- There have been no instances of fraud identified within UKRI, the RCPS or UK SBS which materially impacted on the RCPS;
- There were no whistleblowing cases concerning the RCPS; and

 There were no breaches of delegation identified within the RCPS.

### 4.2. Register of Interests

UKRI and the RCPS recognises the importance of ensuring transparency and compliance with the Seven Principles of Public Life. Declaring interests supports transparency and demonstrates the integrity of UKRI's business and employees by providing assurance that any potential conflicts are considered and managed effectively.

UKRI employees and all persons engaged to represent or act on behalf of UKRI, or its affiliated organisations worldwide are expected to comply with the highest standards of professional and ethical practice and are required to declare any interests which may conflict, or may be perceived to conflict, with UKRI's business.

Interests are recorded and assessed in line UKRI's Declaration of Interests (DoI) Policy, using a self-service electronic portal. Additionally the RCPS has a Register of Interest for all persons regularly attending RCPS Management Board meetings, which is reviewed periodically.

#### 4.3. Fraud Risk Assessment

During 2023-24 UKRI commissioned a Fraud Risk Assessment (FRA) for all programmes, which extended to JSS and the RCPS. JSS participated in the FRA Working Group, sharing and reviewing processes, controls and policies related to the management of fraud prevention and detection. No issues or deficiencies were identified with JSS's fraud related controls and related processes. The Working Group comprised UKRI risk, assurance and fraud experts as well as representation from DSIT. Following the completion of the FRA's the Working Group decided to continue to meet regularly as a forum for fraud related discussion and initiative; JSS continues to be part of the Group.

### 4.4. National Fraud Initiative

Since 2022 JSS has participated annually in the National Fraud Initiative (NFI) Mortality Matching exercise; before 2022 participation was on a biennial basis. JSS provide pension in payment member data to the NFI who match it against Department for Work and Pensions (DWP) deceased persons records. The NFI reports matches to JSS who investigate accordingly. JSS provided pension data to the NFI in July 2023 and received 62 matches in August 2023. All cases have been investigated and no fraud identified.

JSS also took part in the NFI Re-Check Exercise for the first time in December 2023. This exercise compares JSS pension data with General Register Office data, with NFI identifying possible matches. JSS provided 10,682 pension records and received back 28 potential matches. Investigations identified 13 of those were still alive, and matches were based on address data rather than NI records or date of birth. No fraud identified. JSS will be assessing the effectiveness of the Re-Check exercise for 2024.

#### 4.5. Fraud Awareness

An ongoing programme of fraud awareness is in place in UKRI with a mandatory on-line fraud and bribery training for all UKRI, which JSS staff participate in.

### 5. Information Governance and Security

Information governance relates to managing information by implementing policies, procedures and controls which ensure that our information is valued, managed, and protected. The JSS Accountability Framework ensures information governance risks are reviewed regularly and standards are met.

Compliance with data protection laws is taken very seriously. UKRI provide all employees with training

on their responsibilities, with information security and data protection refresher training provided throughout the year. JSS's Data Protection Manager provides additional training and guidance to staff within JSS. UKRI and the RCPS monitor and assess information risks to identify and address any weaknesses and ensure continuous improvement of their systems and procedures.

#### 5.1. Data Protection

JSS has a Data Protection Manager and UKRI has a designated Data Protection Officer as required by UK data protection legislation. The UKRI Data Protection Officer is also responsible for JSS. The Data Protection Manager works with the UKRI Data Protection Officer and Information Governance function. The Data Protection Manager has ensured JSS and the RCPS are, and continue to be, compliant with the Data Protection Act and GPDR.

During the year there were no personal data breaches or incidents reported, or reportable to the ICO.

### 6. Ministerial Directions

There were no Ministerial directions given in 2023-24.

### 7. Assurance

#### 7.1. Review of Effectiveness

As Accounting Officer, it is my responsibility to ensure a sound system of governance and internal control is being maintained. In 2023-24 I look to the work of the ARAC, the RCPS Management Board, the internal audit service provided by GIAA, the assurance opinion provided by the Accounting Officer of UK SBS, and comments made by the NAO as our external auditors in their management letter and other reports to inform my view.

### 7.2. Executive Accountability Assessment

UKRI has developed an assurance framework that describes the assurance available on:

- legal, regulatory and government requirements
- good governance and best practice frameworks

The design of the assurance framework is aligned to HM Treasury Guidance. The assurance framework identifies and evaluates the different sources of assurance using a three lines model comprising: management; internal assurance; and independent assurance.

An Executive Accountability Exercise is completed at the end of each financial year. It comprises self-

assessments approved by Executive Directors which are subject to review and challenge by the Deputy Director Risk and Assurance.

The outcomes are summarised and reported to the People, Finance and Operations Committee as well as the Executive Committee and Audit Risk and Performance Committee. The 2023-24 Executive Accountability Exercise provided an overall moderate level of assurance.

There were no assessments that recorded a low level of assurance in respect of the RCPS or JSS or of areas associated with the RCPS.

# 7.3. Government Internal Audit Agency (GIAA) Opinion

The GIAA Head of Internal Audit (HIA) is required to provide me with an opinion on the overall adequacy and effectiveness of UKRI's framework of governance, risk management and control.

The HIA has provided me with a moderate assurance opinion of UKRI for 2023-24.

# 7.4. UK Shared Business Services Ltd (UK SBS) Assurance

For the year 2023-24, UKRI and JSS received services from UK Shared Business Services Ltd

(UK SBS); a company wholly owned by its public sector customers and shareholders: Department for Business and Trade (DBT), Department of Energy Security and Net Zero (DESNZ), DSIT and UKRI. The company aims to provide efficient HR and Payroll, Finance, Procurement, and IT business services.

UKRI receives biannual assurance reports from UK SBS on the design and effectiveness of its internal control framework, and within the UKSBS Assurance Framework the company's overall assurance status for the second half of financial year 2023-24 remains at Amber. UK SBS also receives its internal audit provision from GIAA and received 3 substantial and 5 moderate assurance opinions for audits completed in 2023-24.

Further narrative and detail of their annual assurance opinions are available within the UK SBS Governance Statement, which is published separately as part of its Annual Report and Accounts.

#### 7.5. External Audit

The RCPS and UKRI Annual Accounts are audited by the Comptroller and Auditor General.

### 8. Risks and Issues

The RCPS Management Board and the Head of JSS identify key risks and the possible threats or opportunities should these risks crystallise. They assess their probability, impact and proximity, and consider the inherent, current and target exposure levels. Existing controls and mitigation plans are reviewed alongside an indication of the current trajectory of the risk in the RCPS Risk Register.

The RCPS Management Board has oversight of the RCPS Risk Register, which was reviewed at the RCPS Management Board meetings. The RCPS Management Board ensures appropriate risks are recorded, mitigation plans are being delivered, and adequate controls are in place or planned.

As at 31 March 2024, the register had 14 risks. Of these 13 which had been agreed and were being monitored with effective controls and mitigation plans in place. Of the 13 risks, two were rated with a red risk score. The two red risks relate to:

 The reform and transfer of the RCPS to the Civil Service Pension Scheme arrangements, which risks an increase in employers pension costs, and an impact on the ability of JSS to continue

- delivering services to meet members and employer needs.
- The loss of staff within JSS which could affect service to employers and members during a significant period of change.

Other risks relate to: GDPR data breaches or loss of personal information; the impact of the potential decline of service provided by UK SBS and its effect on the payment of pensions; the impact of potential loss of or decline in service and support provision for the JSS pension system databases; new legislation or policies and their impact on core processes or resource; fraud or misappropriation of pensions, and incorrect payments. All these risks have appropriate controls and mitigation plans in place.

### 8.1. Pensions Dashboard Programme

An emerging risk was added to the Risk Register concerning the Pensions Dashboard Programme (PDP). PDP is a government initiative formalised through the Pension Schemes Act 2021 and The Pensions Dashboards Regulations 2022. The Programme requires all pension schemes to connect to a dashboard where individuals can create accounts and find and view all their pension information, including State Pension information, in one place. The programme has a connection deadline of October 2026. JSS is developing its

connection plan and roadmap in readiness for connection in accordance with the relevant guidance and legislation.

### 9. Conclusion

I have considered the accounts and evidence provided by UKRI and RCPS in the production of this Governance Statement as well as independent advice and assurance provided by the organisation's Audit, Risk and Assurance Committee.

Based on the review outlined above, I conclude that UKRI and RCPS have a sound system of governance, risk management and internal control that supports their aims and objectives for 2023-24.

### **Dame Ottoline Leyser**

UK Research and Innovation Chief Executive and RCPS Accounting Officer

12 July 2024

# The Certificate and Report of the Comptroller and Auditor General to the House of Parliament

### **Opinion on financial statements**

I certify that I have audited the financial statements of the Research Councils' Pension Schemes ("the Schemes") for the year ended 31 March 2024 under the Higher Education and Research Act 2017.

The Schemes' financial statements comprise the Schemes':

- Statement of Financial Position as at 31 March 2024;
- Statement of Comprehensive Net Expenditure, Statement of Cash Flows and Statement of Changes in Taxpayers' Equity for the year then ended; and
- the related notes including the significant accounting policies.

The financial reporting framework that has been applied in the preparation of the financial statements is applicable law and UK adopted international accounting standards.

In my opinion, the financial statements:

- give a true and fair view of the state of the Schemes' affairs as at 31 March 2024 and its net expenditure for the year then ended; and
- have been properly prepared in accordance with the Higher Education and Research Act 2017 and Secretary of State directions issued thereunder.

## **Opinion on regularity**

In my opinion, in all material respects, the income and expenditure recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

### **Basis for opinions**

I conducted my audit in accordance with International Standards on Auditing (UK) (ISAs UK), applicable law, Practice Note 15 (revised) The Audit of Occupational Pension Schemes in the United Kingdom and Practice and Practice Note 10 Audit of Financial Statements and Regularity of Public Sector Bodies in the United Kingdom (2022). My responsibilities under those standards are further described in the Auditor's

responsibilities for the audit of the financial statements section of my certificate.

Those standards require me and my staff to comply with the Financial Reporting Council's Revised Ethical Standard 2019. I am independent of the Schemes in accordance with the ethical requirements that are relevant to my audit of the financial statements in the UK. My staff and I have fulfilled our other ethical responsibilities in accordance with these requirements.

I believe that the audit evidence I have obtained is sufficient and appropriate to provide a basis for my opinion.

### Conclusions relating to going concern

In auditing the financial statements, I have concluded that the Schemes' use of the going concern basis of accounting in the preparation of the financial statements is appropriate.

Based on the work I have performed, I have not identified any material uncertainties relating to events or conditions that, individually or collectively, may cast significant doubt on the Schemes' ability to continue as a going concern for a period of at least twelve months from when the financial statements are authorised for issue.

My responsibilities and the responsibilities of the Accounting Officer with respect to going concern are described in the relevant sections of this certificate.

The going concern basis of accounting for the Schemes is adopted in consideration of the requirements set out in HM Treasury's Government Financial Reporting Manual, which requires entities to adopt the going concern basis of accounting in the preparation of the financial statements where it is anticipated that the services which they provide will continue into the future.

### Other Information

The other information comprises information included in the Accountability Report, but does not include the financial statements and my auditor's certificate and report thereon. The Accounting Officer is responsible for the other information.

My opinion on the financial statements does not cover the other information and, except to the extent otherwise explicitly stated in my certificate, I do not express any form of assurance conclusion thereon.

My responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or my knowledge obtained in the audit, or otherwise appears to be materially misstated.

If I identify such material inconsistencies or apparent material misstatements, I am required to determine whether this gives rise to a material misstatement in the financial statements themselves. If, based on the work I have performed, I conclude that there is a material misstatement of this other information, I am required to report that fact.

I have nothing to report in this regard.

### **Opinion on other matters**

In my opinion, based on the work undertaken in the course of the audit: the information given in the Accountability Report for the financial year for which the financial statements are prepared is consistent with the financial statements and is in accordance with the applicable legal requirements.

## Matters on which I report by exception

In the light of the knowledge and understanding of the Schemes and its environment obtained in the course of the audit, I have not identified material misstatements in the Accountability Report. I have nothing to report in respect of the following matters which I report to you if, in my opinion:

- adequate accounting records have not been kept by the Schemes or returns adequate for my audit have not been received from branches not visited by my staff; or
- I have not received all of the information and explanations I require for my audit; or
- the financial statements and the parts of the Accountability Report subject to audit are not in agreement with the accounting records and returns; or
- the Governance Statement does not reflect compliance with HM Treasury's guidance.

# Responsibilities of the Accounting Officer for the financial statements

As explained more fully in the Statement of Accounting Officer's Responsibilities, the Accounting Officer is responsible for:

- maintaining proper accounting records;
- providing the C&AG with access to all information of which management is aware that is relevant to the preparation of the financial statements such as records, documentation and other matters;

- providing the C&AG with additional information and explanations needed for his audit;
- providing the C&AG with unrestricted access to persons within the Department from whom the auditor determines it necessary to obtain audit evidence;
- ensuring such internal controls are in place as deemed necessary to enable the preparation of financial statements to be free from material misstatement, whether due to fraud or error;
- preparing financial statements, which give a true and fair view in accordance with HM Treasury directions issued under the Higher Education and Research Act 2017;
- preparing the annual report, in accordance with HM Treasury directions issued under the Higher Education and Research Act 2017; and
- assessing the Schemes' ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Accounting Officer anticipates that the services provided by the Schemes will not continue to be provided in the future.

# Auditor's responsibilities for the audit of the financial statements

My responsibility is to audit, certify and report on the financial statements in accordance with the Higher Education and Research Act 2017.

My objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue a certificate that includes my opinion. Reasonable assurance is a high level of assurance but is not a guarantee that an audit conducted in accordance with ISAs (UK) will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

# Extent to which the audit was considered capable of detecting non-compliance with laws and regulations including fraud

I design procedures in line with my responsibilities, outlined above, to detect material misstatements in respect of non-compliance with laws and regulations, including fraud. The extent to which my procedures are capable of detecting non-

compliance with laws and regulations, including fraud is detailed below.

# Identifying and assessing potential risks related to non-compliance with laws and regulations, including fraud

In identifying and assessing risks of material misstatement in respect of non-compliance with laws and regulations, including fraud, I:

- considered the nature of the sector, control environment and operational performance including the design of the Schemes' accounting policies.
- inquired of management, the Schemes; head of internal audit and those charged with governance, including obtaining and reviewing supporting documentation relating to the Schemes' policies and procedures on:
  - identifying, evaluating and complying with laws and regulations;
  - detecting and responding to the risks of fraud; and
  - the internal controls established to mitigate risks related to fraud or non-compliance with laws and regulations including the Schemes' controls relating to the Schemes' compliance with the Higher Education and Research Act 2017, Managing Public Money and the regulations set by The Pensions Regulator;

- inquired of management, the Schemes' head of internal audit and those charged with governance whether:
  - they were aware of any instances of noncompliance with laws and regulations;
  - they had knowledge of any actual, suspected, or alleged fraud,
- discussed with the engagement team regarding how and where fraud might occur in the financial statements and any potential indicators of fraud.

As a result of these procedures, I considered the opportunities and incentives that may exist within the Schemes for fraud and identified the greatest potential for fraud in the following areas: posting of unusual journals, complex transactions and bias in management estimates. In common with all audits under ISAs (UK), I am required to perform specific procedures to respond to the risk of management override.

I obtained an understanding of the Schemes' framework of authority and other legal and regulatory frameworks in which the Schemes operate. I focused on those laws and regulations that had a direct effect on material amounts and disclosures in the financial statements or that had a fundamental effect on the operations of the Schemes. The key laws and regulations I considered in this context include the Higher

Education and Research Act 2017, Managing Public Money and regulations set by The Pensions Regulator.

I considered the control environment in place at the Schemes, the administrator and the Schemes' actuary, and how this impacted membership data, the pension liability, contributions and benefits payable.

## Audit response to identified risk

To respond to the identified risks resulting from the above procedures:

- I reviewed the financial statement disclosures and testing to supporting documentation to assess compliance with provisions of relevant laws and regulations described above as having direct effect on the financial statements;
- I enquired of management, the Audit and Risk Committee and legal counsel concerning actual and potential litigation and claims;
- I reviewed minutes of meetings of those charged with governance; and
- I addressed the risk of fraud through management override of controls by testing the appropriateness of journal entries and other adjustments; assessing whether the judgements on estimates are indicative of a potential bias;

and evaluating the business rationale of any significant transactions that are unusual or outside the normal course of business.

I communicated relevant identified laws and regulations and potential risks of fraud to all engagement team members and remained alert to any indications of fraud or non-compliance with laws and regulations throughout the audit.

A further description of my responsibilities for the audit of the financial statements is located on the Financial Reporting Council's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of my certificate.

### Other auditor's responsibilities

I am required to obtain sufficient appropriate audit evidence to give reasonable assurance that the expenditure and income recorded in the financial statements have been applied to the purposes intended by Parliament and the financial transactions recorded in the financial statements conform to the authorities which govern them.

I communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control I identify during my audit.

## Report

I have no observations to make on these financial statements.

#### **Gareth Davies**

Comptroller and Auditor General

Date: 17 July 2024

National Audit Office 157-197 Buckingham Palace Road Victoria London SW1W 9SP

# Statement of Comprehensive Net Expenditure for the year ended 31 March 2024

	Notes	2023-24 £'000	2022-23 £'000
Principal Arrangements – R	esearch Cour	ncils' Pension Sc	hemes
Income			
Contributions receivable	3	83,244	78,116
Transfers in	4	624	687
Other pension income	7	9	23
Recoveries		158	479
		84,035	79,305
Expenditure			
Service cost	5	(82,000)	(199,000)
Transfers in	4	(624)	(687)
Enhancements	6	(1,000)	(3,000)
Pension financing cost	10	(183,000)	(112,000)

	Notes	2023-24 £'000	2022-23 £'000
Administration costs	9	(1,172)	(763)
		(267,796)	(315,450)
		(400 704)	(000 445)
Net (Expenditure)		(183,761)	(236,145)
Other Comprehensive Net Exp	<u>enditure</u>		
Actuarial gains	15.14	414,000	2,932,000
Tatal Caramanahamaina Nat		000 000	0.005.055
Total Comprehensive Net Income/(Expenditure) for the year ended 31 March 2024		230,239	2,695,855

All activities are regarded as continuing.

The notes on pages 81-109 form an integral part of these accounts.

## **Statement of Financial Position as at 31 March 2024**

	Notes	31 March 2024 £'000	31 March 2023 £'000
<b>Current assets</b>			
Receivables	12	8,229	1,329
Cash and cash	13	16,832	16,634
equivalents			
Total current assets		25,061	17,963
<b>Current liabilities</b>			
Payables (amounts	14	(3,247)	(2,615)
falling due within one			
year)			
Net current assets,		21,814	15,348
excluding pension			
liability			
Pension liability	15.10	(4,112,997)	(4,448,770)

	Notes	31 March 2024 £'000	31 March 2023 £'000
Net liabilities, including pension liabilities		(4,091,183)	(4,433,422)
Taxpayers' equity			
General fund		(4,091,183)	(4,433,422)

The notes on pages 81-109 form an integral part of these accounts.

## **Dame Ottoline Leyser**

UK Research and Innovation Chief Executive and RCPS Accounting Officer

12 July 2024

# **Statement of Changes in Taxpayers' Equity for the year ended 31 March 2024**

	Notes	2023-24 £'000	2022-23 £'000
Balance at 1 April		(4,433,422)	(7,227,837)
Adjustment to start of year liability			(1,000)
Grant in Aid: drawn down	16	112,000	99,560
Net expenditure for the year		(183,761)	(236,145)
Actuarial gains	15.14	414,000	2,932,000
Balance at 31 March		(4,091,183)	(4,433,422)

The notes on pages 81-109 form an integral part of these accounts.

# Statement of Cash Flows for the year ended 31 March 2024

	Notes	2023-24 £'000	2022-23 £'000
Cash flows from operating acti	vities		
Combined net		(183,761)	(236,145)
(expenditure)/income for the			,
year			
(Increase)/Decrease in		(6,900)	985
receivables – principal			
arrangements			
Increase/(Decrease) in payables		632	(814)
Decrease in provision for non-	cash tran	sactions	
Current service cost	5	82,000	199,000
Interest cost	10	183,000	112,000
Enhancements	6	1,000	3,000
Transfers in	4	624	687
Increase in pension provision f	or use of	pension liabilitie	S

	Notes	2023-24 £'000	2022-23 £'000
Benefit payments	15.12	(187,327)	(172,624)
Payments to or on account of	15.13	(1,070)	(861)
leavers			
Net cash outflow from		(111,802)	(94,772)
operating activities			
Cash flows from financing act	ivities		
Grant in Aid	16	112,000	99,560
Increase in cash and cash		198	4,788
equivalents			
Cash and cash equivalents at	13	16,634	11,846
the beginning of the period			
Cash and cash equivalents at	13	16,832	16,634
the end of the period			
Increase in cash		198	4,788

The notes on pages 81-109 form an integral part of these accounts.

## **Notes to the Schemes' Statements**

# 1. Basis of preparation of the Schemes' statements

The Schemes' statements have been prepared in accordance with the relevant provisions of the 2023-24 Government Financial Reporting Manual (FReM).

https://assets.publishing.service.gov.uk/media/657b03c8095987000d95e120/MASTER\_FINAL \_2023-4\_FReM\_\_\_1\_pdf issued by HM Treasury, which reflect the requirements of International Accounting Standard (IAS) 19 Employee Benefits and IAS 26 (Retirement Benefit Plans). The accounting policies contained in the FReM apply International Financial Reporting Standards (IFRS) as adapted or interpreted for the public sector context.

These accounts show the unfunded pension liability and movements in that liability during the year. These accounts also have regard to the Higher Education and Research Act 2017.

The future financing of the RCPS is to be met by Grant in Aid from Department of Science, Innovation and Technology (DSIT). Approval for amounts required for 2024-25 has already been

given. It has accordingly been considered appropriate to adopt a going concern basis for the preparation of these financial statements.

Where the FReM permits a choice in accounting policy, the accounting policy judged to be the most appropriate to the particular circumstances of the RCPS for the purpose of giving a true and fair view has been selected. The policies adopted by the RCPS are described below. They have been applied consistently in dealing with items that are considered material to the accounts.

# a) Research Councils' Pension Schemes – principal arrangements

The Schemes' financial statement summarises the transactions of the RCPS which acts as a principal. The Statement of Financial Position shows the deficit on the Scheme. The Statement of Comprehensive Net Expenditure shows, amongst other things, the movements in the liability analysed between the pension cost, enhancements and transfers in and out, and the interest on the Scheme liability. The actuarial position of the Pension Scheme is dealt with in the Report of the Actuary, and the Scheme's financial statements should be read in conjunction with that report.

# b) Adoption of new or amended standards effective in 2023-24

No new revised standards and interpretations have been applied by the Schemes during the year.

Changes to IFRS include new standards which have been issued but are not yet effective. In accordance with the FReM, these financial statements have not been applied.

IFRS17: Insurance Contracts has been issued but is not yet effective for entities following the FReM. There are no material balances within the RCPS financial statements affected by the introduction of IFRS 17.

## 2. Accounting Policies

#### a) Contributions Receivable

Income includes contributions received and receivable from payrolls run during the year by contributing employers.

#### b) Other Pension Income

Other pension income is accounted for when the income becomes due.

# c) Pension Cost and Interest on Scheme Liabilities

The pension cost, including current and past service cost and interest cost on Scheme liabilities, is calculated by the Government Actuary's Department (GAD). Payments by the Schemes are treated as a reduction in the pension liability.

#### d) Transfers Out

Transfers out are included once notified by the person transferring and by their new pension Scheme, and when the payment is due.

#### e) Transfers In

Transfers in are included once notified by the person transferring and agreed by their previous pension Scheme administrators, and the receipt is made.

#### f) Bulk Transfers

These relate to groups of members who are transferred under TUPE arrangements (Transfer of Undertakings (Protection of Employment) Regulations), mostly due to the closure of a site or sites, or to changes to governance arrangements in their organisation.

#### g) Administration Costs

The Schemes pay for the Joint Superannuation Services (JSS) unit hosted by UKRI. The accrued costs of JSS are charged as an administration expense in the Schemes' Combined Statement of Comprehensive Net Expenditure. Any amounts owing to UKRI are included in payables. Any amounts owed by UKRI are included in receivables.

# h) Agency Arrangements – Early Retirement Lump Sums

Some pension Schemes pay a retirement lump sum when a member reaches the appropriate Scheme retirement age. If a leaver has yet to reach the Scheme retirement age, then the Early Retirement Lump Sum (ERLS) is not payable from the Scheme. Under an agency agreement with UKRI, the ERLS is calculated and paid from Pension Scheme funds and then invoiced to UKRI. Any ERLS paid but not yet recovered are accrued in recoveries and included in receivables.

Where pension Schemes pay retirement lump sums when the member reaches the Scheme retirement age they will, where there was an ERLS recovered from UKRI, pay the retirement lump sum to UKRI.

#### i) Pension Liability

The movements and balance on the pension liability are calculated by the Government Actuary's Department (GAD).

Accrued payments by the Schemes are shown as reductions in the pension liability.

Actuarial gains and losses can occur for a number of reasons. These are changes to financial assumptions used from year to year, such as a change in the inflation rate used, changes in demographic assumptions, i.e. the mortality rate, changes in the methodology used, and other experience gains and losses. All information is included in the accounts in accordance with the GAD report.

Lump sums on retirement and pensions are payable from the first day of retirement.

Refunds of contributions to members leaving the service are made up of any required transfer to the state Scheme pension and income tax due, with the balance refunded to the member.

#### j) General Fund

Grant-in-Aid is provided by the Department for Science, Innovation and Technology (DSIT). The

cash received is not treated as income. but credited to the Statement of Taxpayers' Equity in accordance with the FReM.

Additional grant funding required to fund bulk transfers out of the Scheme that is not met by the employers is credited to the General Fund in accordance with the FReM.

#### k) Cash and Cash Equivalents

Cash and cash equivalents comprise cash balances.

#### I) Pension Benefits Payable

These are payments due to eligible members which arise from accrued service.

### m) Lump Sums Payable on Death in Service

A death benefit lump sum is payable to whoever the Scheme member has nominated as their 'death benefit nominee' and is accounted for when due.

### n) Additional Voluntary Contributions (AVCs)

Employee contributions are paid directly by the participating Research Council to the pension provider and accordingly contributions, and AVC investments are not included in these accounts.

### 3. Contributions receivable

	2023-24 £'000	2022-23 £'000
Employers' contributions	65,818	61,805
Employers' contributions: pur years and added pension	chase of a	ıdded
Employees' contributions:	15,771	14,616
Employees' contributions: purchase of added years and added pension	1,655	1,695
	83,244	78,116

For 2024-25, £62 million in employers' contribution, £15 million of employees' and £1.5 million of added years contribution are forecast.

#### 4. Transfers in

	2023-24 £'000	2022-23 £'000
Individual Transfers in from other schemes	(624)	(687)
	(624)	(687)

#### 5. Service cost

	Notes	2023-24 £'000	2022-23 £'000
Current service cost	15.10	(82,000)	(199,000)
		(82,000)	(199,000)

#### 6. Enhancements

	Notes	2023-24 £'000	2022-23 £'000
Enhancements	15.10	(1,000)	(3,000)
		(1,000)	(3,000)

### 7. Other pension income

	2023-24 £'000	2022-23 £'000	
Amounts receivable in respect of:	9		23
Other income	9		23

## 8. Additional Voluntary Contributions

There are no AVC payments made through the Pension Schemes. Any AVCs made are free standing additional voluntary contributions which are private arrangements between the employee

and the relevant institutions, and details cannot be included in these accounts. Details of arrangements whereby employees can make AVCs can be found in paragraph 29, page 16 of the Annual Report.

#### 9. Administration costs

	2023-24 £'000	2022-23 £'000
Total running costs	(719)	(619)
Auditors' remuneration	(73)	(55)
Actuarial charges	(376)	(85)
Bank Charges	(4)	(4)
	(1,172)	(763)

## 10. Pension financing cost

	Notes	2023-24 £'000	2022-23 £'000
Interest charge for the year	15.10	(183,000)	(112,000)
_		(183,000)	(112,000)

## 11. Compensation benefits payable

There is no liability to the Pension Schemes as all compensation payments are funded by the employer.

## 12. Receivables

	31 March 2024 £'000	31 March 2023 £'000
Analysis by receipt type		
Prepaid lump sums	1,652	478
Pension contributions due from employers and employees	4,869	534
Other receivables	1,708	317
	8,229	1,329

# 13. Cash and cash equivalents

	31 March 2024 £'000	31 March 2023 £'000	
Balance at 1 April	16,634	11,846	
Net change in cash balances	198	4,788	
Balance at 31 March	16,832	16,634	
The following balances at 31 M	1 March were held at:		
Government Banking Service	16,832	16,634	
Balance at 31 March	16,832	16,634	

## 14. Payables – in respect of pensions

	31 March 2024 £'000	31 March 2023 £'000
Analysis by expenditure type		
Payables to other Research	(665)	(568)
Councils		
Other payables (including	(2,509)	(1,992)
administration expenses)		
Audit fee payable	(73)	(55)
	(3,247)	(2,615)

#### 15. Pension liabilities

# 15.1. Assumptions underpinning the pension liability

The Research Councils' Pension Scheme is an unfunded public service defined benefit pension scheme. The Statement by the Actuary on pages 21 to 34 sets out the scope, methodology and results of the work the actuary has carried out. Each year, GAD produces a scheme report. Major assumptions used by the Actuary were:

	At 31 March 2024	At 31 March 2023	At 31 March 2022	At 31 March 2021	At 31 March 2020
Inflation	2.55%	2.40%	2.90%	2.22%	2.35%
Earnings increase	3.55%	3.65%	4.15%	3.72%	4.10%
Notional discount rate used to discount the Schemes' liabilities	5.10%	4.15%	1.55%	1.25%	1.80%
Discount rate net of inflation	2.45%	1.70%	-1.30%	-0.95%	-0.50%
Rate of return in excess of pension increases CPI	1.70%	-1.30%	0.95%	0.50%	0.10%

The life expectancy of normal health current pensioners at age 60 for men is 27.9 (2022-23: 27.7) and women is 28.5 (2022-23: 28.8). The life expectancy of normal health future pensioners at age 60 for men is 29.6 (202223: 29.4) and for women is 30.1 (2022-23: 30.4).

The life expectancy of normal health current pensioners at age 65 for men is 28.5 (2022-23: 22.8) and for women is 23.6 (2022-23: 23.9).

#### 15.2

The Schemes' administrators are responsible for providing the Actuary with the information the Actuary needs to carry out the valuation. This information includes, but is not limited to, details of:

- Scheme membership, including age and gender profile, active membership, deferred pensioners and pensioners;
- Benefit structure, including details of any discretionary benefits and any proposals to amend the scheme;
- Income and expenditure, including details of any bulk transfers into or out of the scheme; and
- Following consultation with the actuary, the key assumptions that should be used to value the scheme liabilities, ensuring that the assumptions

are mutually compatible and reflect a best estimate of future experience.

#### 15.3

Pension scheme liabilities accrue over employees' periods of service and are discharged over the period of retirement and, where applicable, for the period for which a spouse or eligible partner survives the pensioner. In valuing the scheme liability, the Actuary must estimate the impact of several inherently uncertain variables into the future. The variables include not only the key financial assumptions noted in the table above, but also assumptions about the changes that will occur in the future in the mortality rate, the age of retirement and the age from which a pension becomes payable.

#### 15.4

These key assumptions are inherently uncertain, since it is impossible to predict with any accuracy future changes in the rate of salary increases, inflation, longevity or the return on corporate bonds. The actuary uses professional expertise in arriving at a view of the most appropriate rates to use in the annual valuation of the scheme liabilities. However, the Schemes' managers acknowledge that the valuation reported in these accounts is not certain, since a change in any one

of these assumptions will either increase or reduce the liability. For example, on its own, even a small rise in the assumed rate of inflation will result in an increase in the pension liability.

#### 15.5

The assumption that has the biggest impact on the amount of the reported liability is the discount rate net of price inflation. As set out in the FReM, and as required by IAS 19, the discount rate net of price inflation is based on high quality corporate bonds. The rates are set out in the table above. Any decrease in the rate leads to a significant increase in the reported liability.

#### 15.6

In reality, the complexity and range of assumptions underlying the calculation of the pension liability are such that a change in one financial assumption is likely to have a knock-on effect on other financial assumptions. The Schemes' Managers do not consider it useful to attempt to reflect the impact of any changes in the range of assumptions, since this would result in giving a range of inherently uncertain figures. In the opinion of the Schemes' Managers, the actuary has used key assumptions that are the most appropriate for the scheme in the light of current knowledge.

#### 15.7

The value of the liability on the Combined Statement of Financial Position may be significantly affected by even small changes in assumptions. For example, if at a subsequent valuation, it is considered appropriate to increase or decrease the assumed rates of inflation or increases in salaries, the value of the pension liability will increase or decrease. The administrators of the schemes accept that, as a consequence, the valuation provided by the Actuary is inherently uncertain. The increase or decrease in future liability charged or credited for the year resulting from changes in assumptions is disclosed in note 15.11. Note 15.15 analyses "experience" gains or losses for the year, showing the amount charged or credited for the year because events have not coincided with the assumptions made for in the previous valuation.

#### 15.8

In order that the defined benefit obligations recognised in the financial statements do not differ materially from those that would be determined at the reporting date by a formal actuarial valuation, the FReM requires that "the period between formal actuarial valuations shall be four years, with approximate assessments in intervening years". An actuarial valuation of the scheme for the

purpose of IAS19 has been carried out as at 31 March 2024 by rolling forward the liability calculated as at 31 March 2022 to 31 March 2024. The 31 March 2022 liability calculations are rigorous enough to ensure that the assessed liability as at 31 March 2024 is sufficiently accurate for the purposes of this report.

## 15.9. Analysis of the provision for pension liability

	2023-24 £ million	2022-23 £ million	2021-22 £ million	2020-21 £ million	2019-20 £ million
RCPS	1				
Active members	1,017	1,562	3,089	2,711	2,213
Deferred members	664	867	1,548	1,399	1,256
Current pensioners	2,149	1,692	2,202	2,179	2,285
Total	3,830	4,121	6,839	6,289	5,754
	£ million				
Closed schemes					
Deferred members	18	41	60	56	50
Current pensioners	268	288	341	341	356
Total	286	329	401	397	406
<b>Total provision</b>	4,116	4,450	7,240	6,686	6,160
for pension					

## Sensitivity analysis

The results of any actuarial calculation are inherently uncertain because of the assumptions which must be made. In recognition of this uncertainty, IAS19 requires that the approximate effects on the actuarial liability as at 31 March 2022 of changes to the significant actuarial assumptions be shown in this report.

The most significant assumptions are the discount rate, general earnings increases, and pension increase (currently based on CPI). A key demographic assumption is pensioner mortality.

As a result of the ongoing discussions on scheme reform, there remains significant uncertainty associated with how members will retire in future. Assumed patterns of age retirement after normal pension age can have a significant impact on liabilities in the final salary sections so an indication of the approximate effect (on the total past service liability) of non-Nuvos members retiring one year later has been included.

The table that follows shows the indicative effects on the total liability as at 31 March 2024 of changes to these assumptions, rounded to the nearest 0.5%.

Change in assumption	Approximate effection total liability	
Rate of return		-
(i) discount rate: +0.5% a	-7.0%	-289
year		million
(ii) earnings increases:	1.0%	41 million
+0.5% a year		
(iii) pension increases:	6.0%	248 million
+0.5% a year		
Pensioner mortality		
(iv) additional one year	3.0%	124 million
increase to life expectancy		
at retirement:		

## 15.10 Analysis of movements in the Schemes' liability

	Notes	2023-24 £'000		2022-23 £'000
Schemes' liability at 1 April		2 000	(4,448,770)	(7,238,568)
Adjustment to start of year liability		-		(1,000)
Current service cost		(82,000)		(199,000)
Pension financing cost		(183,000)		(112,000)
Enhancements		(1,000)		(3,000)
Pension transfers in		(624)		(687)
Benefits payable	15.12	187,327		172,624
Payments to or on account of leavers	15.13	1,070		861
Analysis of actuarial (losses) on the Schemes' liabilities	15.14	414,000		2,932,000
			335,773	2,789,798
Schemes' liability at 31 March			(4,112,997)	(4,448,770)

#### 15.11

During the year ended 31 March 2024, employers' and employees' contributions represented an average of 32.6% of pensionable salaries (2022-23: 32.5%). The employers' pension rate for 2023-24 and future years until further notice will be 26.0%.

#### 15.12 Analysis of benefits paid

	2023-24 £'000	2022-23 £'000
Pensions to retired employees and dependents (net of recoveries or overpayments)	169,450	154,377
Commutations and lump sum benefits on retirement or death	17,877	18,247
As per Combined Statement of Cash Flows	187,327	172,624

## 15.13 Analysis of payments to or on account of leavers

	2023-24 £'000	2022-23 £'000
Refunds to members leaving service	372	442
Individual transfers to other schemes	698	419
As per Combined Statement of Cash Flows	1,070	861

## 15.14 Analysis of actuarial gains/(losses) on the Schemes' liabilities

	2023-24 £'000	2022-23 £'000
Experience (losses)/gains arising on the	(174,000)	(443,000)
Schemes' liabilities		
Change in assumptions underlying the present	531,000	3,307,000
value of Schemes' liabilities		
Changes in demographic assumptions underlying	57,000	68,000
the present value of scheme liabilities		

	2023-24 £'000	2022-23 £'000
Per Statement of Recognised gains and losses	414,000	2,932,000

The decrease in liabilities of £336 million is due to changes in the key financial assumptions used to calculate the liability. The key assumptions used are: the rate of salary increases; the rate of increases in pensions in payment and deferred pensions; CPI inflation; the nominal discount rate; and the discount rate net of price inflation. The discount rate is negative 7% with an approximate effect of negative £289 million (note 15.9).

# 15.15 History of experience gains/(losses)

	2023-24	2022-23	2021-22	2020-21	2019-20
Experience	(174,000)	(443,000)	48,000	127,000	(53,776)
gains/(losses) on the					
Scheme liabilities					
amount					
Percentage of the	-4.20%	-10.00%	0.70%	1.90%	-0.90%
present value of the					
scheme liabilities					
Total amount	414,000	2,932,000	(448,000)	(398,000)	(848,776)
recognised in the					
Statement of Changes					
in Taxpayers' amount					
Percentage of the	10.10%	65.90%	-6.20%	-6.0%	-13.8
present value of the					
Scheme liabilities					

#### 16. Grant-in-Aid

Grant-in-Aid is provided from the Department for Science, Innovation & Technology (DSIT). The allocation for 2023-24 was £120 million (2022-23 was £99.6 million) of which £112 million was drawn down by the Pension Schemes.

## 17. Related Party Transactions

UKRI is a Non-Departmental Public Body sponsored by the Department for Science, Innovation & Technology (DSIT) and is regarded as a related party. In addition DSIT is the parent company of UK SBS, which is also contributing to the scheme.

During the year none of the senior and other key management staff, or other related parties, has undertaken any material transactions with the Research Councils' Pension Schemes. In addition the Schemes have had material transactions in the form of contributions from UKRI whose employees are members of the Schemes.

	Pension Contributions		Receivables		Payables		
	2023-24 £'000	2022-23 £'000	2023-24 £'000	2022-23 £'000	2023-24 £'000	2022-23 £'000	
UKRI	39,992	36,301	4,126	346	665	568	
Employers							
Transactions with other employers							
Scottish	1,639	1,773	168	188	_	_	
Employers							
UK SBS Ltd	5,401	4,668	575	_	_	_	
Other	18,786	19,074	163	73	_	1	
employers							
Other-non	_	_	3,198	723	2,582	2,047	
employers							
Total	65,818	61,816	8,230	1,330	3,247	2,615	

## 18. Losses and Special Payments

No material losses were incurred or special payments made during the year.

### 19. Events after the reporting Period

There were no reportable events after the Reporting Period between the year end and the data at which the Comptroller and Auditor General certified the accounts, the date on which the accounts were authorised for issue. The financial statements do not reflect events after this date.

#### 20. Financial Instruments

As the cash requirements of the Schemes are met through the Estimates process, financial instruments play a more limited role in creating and managing risk than would apply to a non-public sector scheme of a similar size. The majority of financial instruments relate to contracts for non-financial items in line with the Schemes' expected purchase and usage requirements. The Schemes are therefore exposed to little credit, liquidity or market risk.

ISBN 978-1-5286-4990-2

E03140204