MRC PENSION SCHEME ANNUAL REPORT AND FINANCIAL STATEMENTS

YEAR ENDED 31 DECEMBER 2019

Registrar of Occupational and Personal Pension Schemes Registration Numbers 19017402 and 19017401

TABLE OF CONTENTS

TRUSTEE AND ADVISERS	2
TRUSTEE'S REPORT Report On Actuarial Liabilities Statement of Trustee's Responsibilities Investment Report	4 6 15 16
SUMMARY OF CONTRIBUTIONS	22
INDEPENDENT AUDITORS' STATEMENT ABOUT CONTRIBUTIONS	23
INDEPENDENT AUDITORS' REPORT TO THE TRUSTEE OF THE MRC PENSION SCHEME	24
FUND ACCOUNT FOR THE YEAR ENDED 31 DECEMBER 2019	26
STATEMENT OF NET ASSETS (AVAILABLE FOR BENEFITS) AT 31 DECEMBER 2019	27
NOTES TO THE FINANCIAL STATEMENTS	28
ACTUARIAL CERTIFICATES	47

TRUSTEE AND ADVISERS

Trustee of the Scheme

M.R.C. Pension Trust Limited

Registered address

2nd Floor, David Phillips Building

Polaris House

North Star Avenue

Swindon, SN2 1FL

Correspondence address

3rd Floor

58 Victoria Embankment

London, EC4Y 0DS

Trustee Directors

John Preston (Chairman - from 1 October 2019)

William Rayner (Chairman - until 30 September 2019)

Professor Howard Cooke PhD* (until 30 November 2019)

Professor Kelvin Cain PhD*

Geoff Der*

Hugh Dunlop

Rebecca Leigh (resigned 29 February 2020)

Louise McFarlane* (from 1 December 2019)

Kevin Moreton PhD

Peter Morgan PhD*

Carole Walker

* Member Nominated Trustee

Investment Subcommittee

John Preston (Chairman)

Professor Kelvin Cain PhD

Professor Howard Cooke PhD# (co-opted member from 1

December 2019)

Hugh Dunlop

Geoff Der

Peter Morgan PhD

Grant Ballantine#

#Co-opted member of the Subcommittee

Secretary to the Trustee

Jim Clerkin FPMI, FCII, Dip IEB

M.R.C. Pension Trust Limited

3rd Floor

58 Victoria Embankment

London, EC4Y 0DS

Scheme Actuary

Sue Vivian FIA

The Government Actuary's Department

Finlaison House

15-17 Furnival Street

London, EC4A 1AB

Scheme Administrators

Mercer UK Limited (formerly JLT Employee Benefits)

Leatherhead House

Station Road

Leatherhead

Surrey, KT22 7ET

Independent Auditors

PricewaterhouseCoopers LLP

1 Embankment Place

London WC2N 6RH

Legal Advisers

DLA Piper UK LLP

Walker House

Exchange Flags

Liverpool, L2 3YL

AVC Providers

Utmost Life and Pensions Services Limited (formerly

Equitable Life)

PO Box 177, Walton Street

Aylesbury

Bucks, HP21 7YH

Standard Life Assurance Limited

30 Lothian Road

Edinburgh, EH1 2DH

Bankers

Royal Bank of Scotland plc

62/63 Threadneedle Street

PO Box 412

London, EC2R 8LA

Custodians

State Street Bank and Trust Company

Quartermile 3,10 Nightingale Way

Edinburgh, EH3 9EG

Internal Auditors

BDO LLP

150 Aldersgate Street

London, EC1A 4AB

Investment Consultants

Buck Consultants Limited

160 Queen Street

London, EC4V 4AN

TRUSTEE AND ADVISERS (CONTINUED)

Investment Managers

Ares Management Limited 10 New Burlington Street London, W1S 3BE

Aviva Investors Jersey Unit Trust Management Limited

Lime Grove House Green Street St Helier Jersey, JE1 2ST

Baillie Gifford & Co Calton Square 1 Greenside Row Edinburgh, EH1 3AN

BlackRock Investment Management (UK) Limited

Murray House 1 Royal Mint Court London, EC3N 4HH

First State Investment Management (UK) Limited

23 St Andrew Square Edinburgh, EH2 1BB

GAM Fund Management Limited (closed 30 July 2019)

George's Court
54-62 Townsend Street

Dublin 2, Ireland

Hg Pooled Management Limited 2 More London Riverside London, SE1 2AP

Infracapital

10 Fenchurch Avenue London, EC3M 5AG

Invesco Asset Management Limited 43-45 Portman Square

London W1H 6LY

Legal and General Assurance (Pensions Management)

Limited (closed February 2020)

1 Coleman Street London, EC2R 5AA Liontrust Investment Partners LLP

2 Savoy Court London WC2R 0EZ

Morgan Stanley Investment Management Inc

25 Cabot Square Canary Wharf London, E14 4QA

M&G (Guernsey) Limited

PO Box 105

Trafalgar Court, Admiral Park

St Peter Port Guernsey, GY1 3EP

Nuveen LLC 201 Bishopsgate London, EC2M 3AE

Partners Group Management IX Limited

Tudor House, 2nd Floor

St Peter Port Guernsey, GY1 1BT

Royal London Asset Management Limited

55 Gracechurch Street London, EC3V 0UF

State Street Global Advisers Limited (appointed 2 February

2020)

20 Churchill Place Canary Wharf London E14 5HU

Warburg Pincus International LLC (appointed 25 June 2019)

Almack House 28 King Street London SW1Y 6QW

Principal Employer

United Kingdom Research & Innovation (UKRI)

2nd Floor, David Phillips Building

Polaris House North Star Avenue Swindon, SN2 1FL

TRUSTEE'S REPORT

A brief outline of the Scheme's status, administration and provisions

MRC Pension Scheme ("the Scheme") is governed by Trust Deeds and Rules which establish it as a registered pension Scheme for the purposes of the Finance Act 2004. Up to 6 April 2016 the Scheme was contracted out of the earnings related part of the State Second Pension Scheme (S2P).

The Scheme is a defined benefit scheme and is administered by Mercer (formerly JLT Employee Benefits) in accordance with the establishing document and rules, solely for the benefit of its members and other beneficiaries.

Each section has its own Pension Scheme Registration Number. The registration number of the Principal Section is 19017402 and of the Universities Section is 19017401.

With effect from 1 April 2018, United Kingdom Research and Innovation (UKRI) replaced Medical Research Council (MRC) as principal sponsoring employer. There are nine Directors of M.R.C. Pension Trust Limited. The Trustee Directors are referred to as "Trustees" in this report. Five of the Trustees are appointed and can be removed by the principal sponsoring employer, including the Chairman. The other four Trustees are nominated by the members of the Scheme and are known as Member Nominated Trustees. The nomination and election process for these Trustees is subject to the regulations issued under the Pensions Act 2004 and the normal term of office is 4 years. The first election took place in 2007 and subsequently have occurred on a rolling basis at the end of each term of office.

The retirement benefits of the Scheme are generally an annual pension comprising 1/80th of pensionable salary for the last year of service multiplied by the years (including fractions) of service, and a lump sum retiring allowance of three times annual pension. From 6 April 2006, members have the option to exchange some of their pension for additional tax-free cash at retirement. From 1 April 2018, new members have been receiving pension benefits on career average pensionable salary and retirement age linked to State pension age. The annual accrual rate will be 1/60th for each year of service.

For the majority of married members, there is provision for a spouse's pension of one half the member's pension payable on death. From December 2005, registered civil partners became legally entitled to equivalent death benefits, but only in respect of service accrued since 6 April 1988. Following the merger of the supplementary section with the principal section, cover for registered civil partners was extended to include all current service and an adult dependant's pension was introduced from 1 April 2006 in respect of unmarried and unregistered active members with nominated long-term adult partners. Cover has also been extended in accordance with the Marriage (Same Sex Couples) Act 2013. For members entitled to a career average pension, the equivalent contingent pension for an adult dependent is 1/160th for each year of service, which is the same rate of accrual for members with service prior to 1 April 2018.

There are also provisions for benefits covering death in service and early retirement on grounds of ill-health. In most cases these are calculated as for normal retirement benefits but with enhanced service to normal retiring age. Following the merger of the supplementary section with the principal section, a discretionary lump sum death benefit of four years' pensionable salary is payable in respect of members who die in service.

The Scheme contains provisions which permit additional contributions to be made to purchase additional pension from the Additional Voluntary Contributions (AVC) Schemes operated in conjunction with Utmost Life and Pensions Services Limited (formerly Equitable Life) and Standard Life Assurance Limited. The option to buy additional years of service was withdrawn with effect from March 2014, however members who selected the option prior to this date are able to continue to contribute. Since April 2006, members have the option to take some of or the entire AVC fund as a tax-free lump sum.

TRUSTEE'S REPORT (CONTINUED)

Annual pensions in payment (or preserved in the Scheme) are eligible for increases awarded by Pension Increases (Review) Orders which normally increase pensions in line with the index of retail prices. From April 2011, the Government has adopted the Consumer Price Index (CPI).

Office accommodation expenses and staff costs relating to the secretariat are fully reimbursed to MRC, as part of UKRI, by the Scheme; other running costs, investment management costs, and fees to professional advisers, including the administrator, are met directly by the Scheme.

More details of the provisions of the Scheme are given in the explanatory booklet issued to members, who may also examine the rules at the office of the Secretary to the Trustee as given on page 2, or on the member website at www.mrcps.co.uk. A member booklet is made available to both new and active members of the Scheme.

A Deed of Sectionalisation and Amendment was completed in December 2013. This created a separate Universities Section within the Scheme with effect from January 2014, which is funded by participating universities and UKRI as principal sponsoring employer. In order to comply with the provisions in respect of workplace pensions and auto enrolment, the minimum entry age was changed to 16 and the maximum entry age is the prevailing State Pension Age.

A Deed of Participation and Substitution took effect from 1 April 2018, so that UKRI could replace MRC as principal sponsoring employer. A Deed of Amendment and Flexible Apportionment was effected from the same date and reflected the agreement reached following the cessation of MRC as a participating employer.

Appointment and removal of Trustees/management of the Scheme

During the year under review the Trustee of the Scheme has been M.R.C. Pension Trust Limited whose Directors are listed on page 2.

Mr William Rayner completed a 3 year term as Chairman on 30 September 2019 and was succeeded as Chairman by John Preston with effect from 1 October 2019.

Mr Geoff Der's term of office as MNT ended in November 2019. He was re-elected and will serve a third and final 4 year term. Professor Howard Cooke's term of office as MNT ended on 30 November 2019. As he had completed his maximum of three terms, he stood down, but agreed to continue to serve as a co-opted member of the Investment Subcommittee with effect from 1 December 2019.

Mrs Louise McFarlane was elected as MNT and commenced her first four year term on 1 December 2019.

Miss Rebecca Leigh was re-appointed as Employer nominated Trustee for another 5 year term with effect from 1 September 2019. She resigned with effect from 29 February 2020 when she left employment with UKRI.

The Trustee Company

The Trustees met on 3 occasions during the year and the Investment Subcommittee met on 5 occasions during the year.

Scheme specific Trustee training took place in January 2019 and January 2020, covering legal, actuarial and investment activities. Trustees also received training on property management from Nuveen (formerly TH Real Estate) in January 2019.

Amendments to the Rules and Changes to the Scheme

The original Definitive Trust Deed and twenty three Deeds of Amendment implemented since 1978 were consolidated in the Second Definitive Trust Deed and Rules in December 2005.

TRUSTEE'S REPORT (CONTINUED)

A number of changes in response to the Pensions Act 2004, Finance Act 2004 and Civil Partnership Act 2004 were introduced under an interim Deed of Amendment in March 2006.

A further consolidation exercise commenced in 2009 and was completed in December 2011, with the agreement of the Department of Business, Innovations and Skills and HM Treasury Department.

From 6 April 2016 the Scheme is no longer contracted out of the State Second Tier Pension as required by the Pensions Act 2014

A Second Amending Deed was completed on 14 March 2018 to introduce retirement benefits on a career average basis for new members with effect from 1 April 2018.

Report On Actuarial Liabilities

As required by Financial Reporting Standard 102, "The Financial Reporting Standard applicable in the United Kingdom and the Republic of Ireland" (FRS 102), the financial statements do not include liabilities in respect of promised retirement benefits.

Under section 222 of the Pensions Act 2004, every scheme (or section of a scheme) is subject to the Statutory Funding Objective, which is to have sufficient and appropriate assets to cover its technical provisions, which represent the present value of benefits to which members are entitled based on pensionable service to the valuation date. This is assessed at least every 3 years using assumptions agreed between the Trustees and the employer and set out in the Statement of Funding Principles, a copy of which is available to Scheme members on request.

The latest actuarial valuation of each section of the Scheme was carried out as at 31 December 2016. This was the fourth actuarial valuation that was the subject of the Scheme Specific Funding Requirements of the Pensions Act 2004.

On the basis of discussions held by the Trustees with the Actuary, the preferred approach to the Statutory Funding Objective was to adopt a similar general approach to that used at the preceding actuarial valuation of each section of the Scheme. In broad terms, the preferred approach for the Principal Section was to assume an on-going commitment from the employer to the Scheme, with allowance in the basis for expected higher returns from growth investments. For the Universities Section, the approach adopted continues to seek to avoid a Section 75 Debt arising at a time a participating employer ceases to participate in the Scheme. Such a debt may arise in accordance with Section 75 of the Pensions Act 1995 if the assets of a scheme or section of a scheme are insufficient to meet the costs of securing members' benefits with an insurer. These approaches were agreed with MRC as principal employer and approved by the MRC Council in December 2017.

Assumptions are needed about the financial and demographic aspects of the expected future experience, including mortality assumptions, as part of the valuation process. Taking a prudent approach, a nominal investment return of 4.8% pa was assumed for the Principal Section and 2.6% for the Universities Section. If consumer price inflation is expected to average around 2.6% over the average lifetime of the membership to retirement, this will be equivalent to a real rate of return of 2.2% pa or zero for the Principal and Universities Sections respectively. It has been assumed that general salary increases will exceed price inflation by 1.5% pa.

The results of the valuation were discussed and agreed by the Trustees in November 2017 and showed that the Principal Section had a surplus of assets over liabilities of £260.1m and the Universities Section had a surplus of £21.0m. These surpluses corresponded to funding levels of 124% and 146% for the Principal and Universities Sections respectively.

The value of the whole Scheme's assets as at 31 December 2016 was £1,405.6m (compared with the previous valuation as at 31 December 2013, which was £1,054.2m). This reflects the significant upturn in global investment markets during the period since the last valuation.

TRUSTEE'S REPORT (CONTINUED)

The results of the valuation for each section are shown below:

	3	6	31 December 2013	
	Principal	Universities	Scheme	Scheme Total
	Section	Section	Total	
	£m	£m	£m	£m
Liabilities	1,078.6	45.9	1,124.5	894.1
Assets	1,338.7	66. 9	1,405.6	1,054.2
Total Scheme Surplus	260.1	21.0	281.1	160.1
Percentage	124%	146%	125%	118%

The Trustees recognise the strength of the employer covenant and the commitment MRC has to the Scheme and consider that they are able to take a long-term view when reviewing funding levels and setting investment objectives.

If the Scheme was wound up on 31 December 2016, the actuary estimated the funding level for the Principal Section would have been 67% and the Universities Section 108%. Inclusion of this information does not imply that MRC (now UKRI) is planning to wind up the Scheme. The valuation method adopted is the Projected Unit method and the principal assumptions are set out in the table below.

The Trustee and MRC signed a Statement of Funding Principles in December 2017.

The results of the next triennial valuation due as at 31 December 2019 are expected to be published towards the end of 2020.

Actuarial Assumptions

The actuarial method used in the valuation was the Projected Unit method.

The 2016 Actuarial Valuation was carried out by the Scheme Actuary (Mrs Sue Vivian of GAD) as at 31 December 2016. Statements of Funding Principles include details of the actuarial assumptions used to assess the Scheme's liabilities (known as the Technical Provisions). The Pensions Regulator has issued a Code of Practice for the scheme specific funding regime and reviews valuations against this Code. The key actuarial assumptions adopted for each section of the Scheme for the 2016 valuations and for the previous valuations of each section are summarised below.

	Principal Section		Universitio	es Section
	31 December 2016	31 December 2013	31 December 2016	31 December 2013
	SFO¹ % pa	SFO¹ % pa	AFO ² % pa	% pa
Discount Rate*	4.8	5.6	26	3.6
Rate of pay increase (excluding promotional increases)	4.1	4.1	4.1	5.0
RPI	3.5	3.5	3 5	3.5
CPI	2.6	2.6	2.6	2.6
Rate of increases to pension in payment in excess of GMPs#	2.6	2.6	2.6	3.5
Rate of deferred pension increases (on benefits in excess of GMPs)	2.6	2.6	2.6	3.5
Post-retirement mortality	S2NXA – 14 x-1	S1NXA -12 (U=2013)	S2NXA –14 x-1	S1NXA-12 (U=2013)

^{&#}x27;Statutory funding objective

S2NXA-14 are the mortality tables used in the valuation.

^{*}A discount rate is used to determine the current value of payments expected to be made in the future. In setting a discount rate it is reasonable to consider the rate of return expected to be earned on assets being held to meet the future payments.

[#] Guaranteed Minimum Pension;

TRUSTEE'S REPORT (CONTINUED)

As the 2016 valuation did not disclose a shortfall between the Scheme's assets and liabilities, the Trustees have not needed to agree with the Employer a recovery plan for making good a shortfall.

The Trustees monitor continuously the funding position of the Scheme with the help of the Scheme Actuary and their investment advisers and publish an annual summary funding statement that is sent to all members each year. In addition, a summary of the results of the 2016 actuarial valuation was sent to all members in January 2018.

The Financial Statements set out on pages 26 to 46 do not take into account the liabilities to provide pension benefits which fall due after the year end. In respect of each section of the Scheme, these liabilities are considered by the Scheme Actuary who carries out an actuarial valuation of such liabilities every three years. This valuation considers the funding position of each section of the Scheme and the level of contributions payable.

The formal actuarial certificates required by statute to be included in this Annual Report from the Scheme Actuary appear on pages 47 and 48.

Funding update

The Actuary prepares an annual funding update. The latest annual update as at 31 December 2018 shows liabilities of £1,151m and a surplus of £314m compared to assets of £1,465.0m for the Principal Section. For the Universities Section, liabilities were £73m, resulting in a surplus of £18.1m compared to assets of £91.1m as at the same date. The Trustees are in the process of undertaking the triennial valuation as at 31 December 2019 and will publish the results in 2020, after consultation with the Employer.

Contributions

Employers' contributions

The Trustees and MRC considered the valuation results very carefully, together with the advice given by the Actuary. They concluded that it would be appropriate for MRC (now UKRI) to make employer contributions to the Principal Section at a rate of 15% of pensionable salary (increased from 14%) with effect from 1 April 2018. All other participating employers will contribute at a rate of 15.9% of pensionable salary.

Following the 2016 valuation, MRC (now UKRI) increased its contribution rate to the Universities Section from 21.4% of pensionable salary to 23.6% with effect from 1 April 2018.

UKRI made a payment of £1.25m in March 2019 and £1m in March 2020 towards cash flow and in anticipation of a gradual increase in the employer contribution rate of the Principal Section of the Scheme.

During the year, UKRI has made additional quarterly payments amounting to £6.2m (2018: £6.5m) in total towards the funding of the Universities Section and in accordance with the schedule of contributions.

Employees' contributions

Members' contributions from new entrants to the Scheme to both the Principal and Universities sections were unchanged during 2019 at 6.5% of pensionable salary, including members under the new CARE section. For historical reasons, some members pay 6% and those formerly in the maintenance grades pay 5%. In addition, those in the former supplementary section with a pension age of 60 paid an additional 0.25% and those with a pension age of 65 paid an additional 0.50%.

TRUSTEE'S REPORT (CONTINUED)

Governance

The Trustee, through its board of directors, take the management of the Scheme very seriously and always seek to follow best practice in their approach to Scheme governance.

In addition to undergoing Scheme specific Trustee training each year, the Trustees maintain a governance manual which combines the important documents needed to administer the Scheme. Key Scheme documents are also held electronically on a secure website which is hosted by Mercer (formerly known as JLT).

The Trustees produce an annual business plan against which Scheme performance can be measured. The Chairman conducts regular one-to-one interviews to help individual Trustee Directors to assess their personal and collective contribution to the effective management of the Scheme. MNPA was the chosen professional partner to run the day to day administration of the Scheme since 2001. MNPA changed its name for branding purposes to Ensign Pensions.

Ensign Pensions Administration and was subsequently purchased by JLT. JLT Employee Benefits became the third-party administrator for the Scheme. On 1 April 2019, Jardine Lloyd Thompson Group Pic (JLT) was acquired by Marsh & MacLennan Companies (MMC). As a result, JLT's Employee Benefits operations became part of Mercer UK Limited, a MMC Company and JLT rebranded as Mercer in early 2020.

The Trustees have accepted that the Scheme must contribute towards the cost of the Pension Protection Fund (PPF). HM Treasury made it clear that where a body in any part of the public service sector, including a non-departmental government body such as UKRI, offers a funded, trust-based pension scheme; the requirement is that the pension scheme will be subject to the same legislative and regulatory framework as an equivalent private sector pension scheme.

There has been no change to the funding basis of the Scheme and no weakening of the strength of the principal employer's covenant or commitment to the Scheme, which is regularly monitored and reviewed by the Trustees. Members have the additional protection of the PPF should UKRI, as principal sponsoring employer, ever fall into financial difficulty.

Internal Controls

The Trustees maintain a register of key risks and BDO LLP act as internal auditor to monitor internal controls relating to the financial security and efficient running of the Scheme including the monitoring of the internal controls of each investment manager, with particular focus on the indirect property portfolio and private equity portfolio.

Bribery Act 2011 and Conflicts of Interest

The Trustees have amended their conflicts of interest policy in order to meet the requirements of the Bribery Act 2011 in relation to gifts and hospitality. The policy was reviewed by the Trustee Board in March 2017. The Trustees also maintain a register of interests, which is reviewed by the Secretary each year. Trustees are required to declare any conflicts arising from agenda items at the start of every Trustee and Investment Subcommittee meeting.

Brexit

Following the outcome of the referendum on 23 June 2016 and the triggering of Article 50 of the Lisbon Treaty, coupled with the outcome of the UK General Election on 12 December 2019, the UK left the EU on 31 January 2020 and is expected to leave the European single market at the end of 2020. The Trustees are not confined to investing in the UK or Europe, so invest globally and continue to take a long term view on asset allocation and investment strategy. The Trustees and the Investment Subcommittee work closely with their investment advisers in the monitoring of both tactical and strategic asset allocation.

TRUSTEE'S REPORT (CONTINUED)

Covid-19

The Covid-19 global pandemic has significantly disrupted investment markets and made a global recession inevitable. The duration of the pandemic is unpredictable, but economic stimulus and pent-up demand suggests a solid upswing in global markets, beginning in Asia, when the virus threat starts to clear. During this time of disruption and uncertainty, the Trustees will maintain their long-term approach to investment strategy and in the short-term, focus on cashflow management, in order to ensure that the Scheme has the liquidity to continue to pay pension benefits as and when they fall due.

The Trustees have discussed the strength of the employer covenant as part of the actuarial valuation process, which is viewed as strong. The view is that the strength of the covenant has not been negatively impacted as a result the pandemic outbreak, and it could be argued that the sponsorship of a public service employer which is being funded for medical research means that the covenant is considerably stronger, particularly when compared to other funded pension schemes in the private sector.

The Scheme continues to be administered by Mercer and managed effectively during lockdown, so that benefits can continue to be paid on time.

General Data Protection Regulations

In order to manage the Scheme and pay correct benefits at the right time to members and their dependents, some personal data is required. This data includes name, address, date of birth and National Insurance number. Until recently the use of this data was regulated under the Data Protection Act 1998, which places certain responsibilities on those who exercise control over the data. Data controllers include MRC, UKRI, the Trustees and certain professional advisers including the Government Actuary's Department and Mercer as scheme administrator.

In May 2018, a new European legal framework for the protection of personal data called the General Data Protection Regulations (GDPR) came into effect in the UK. Leaving the European Union has not affected GDPR in the UK. The Trustees and their advisers have reviewed how the new requirements affect the way in which personal data is held and processed, and have produced a privacy statement and data protection policy document.

UK Research and Innovation

The Higher Education and Research Act 2017 paved the way for the creation of United Kingdom Research and Innovation (UKRI) with effect from 1 April 2018. As a result of the legislation, MRC forms part of this new consolidated research body, along with the other six research councils.

Although MRC continues to exist within UKRI with a significant degree of control over its funding, it has ceased to be an employing body and its Royal Charter has been revoked. UKRI has assumed MRC's role as Principal Sponsoring Employer of the MRC Pension Scheme. MRC worked closely with the Department for Business, Energy and Industrial Strategy (BEIS), its sponsoring government department, and HM Treasury to ensure that UKRI replaced MRC and to this end the legislation was amended during its passage through the House of Commons to enable UKRI to operate a number of staff pension schemes.

The Trustees and MRC worked closely together regarding the 31 December 2016 actuarial valuation, the transition of Principal Sponsoring Employer from MRC to UKRI, and the introduction of benefits on a career average basis for new members with effect from 1 April 2018. The Trustees continue to work closely with UKRI, particularly in regard to the current triennial actuarial valuation due as at 31 December 2019

TRUSTEE'S REPORT (CONTINUED)

Membership

Details of the membership of the Scheme as at 31 December 2019 are given below: - Members can be included in both the Main Section and the Universities Section.

	Principal Section 2019	Universities Section 2019	Total 2019	Total 2018
ACTIVE MEMBERS				
Active members at the start of the year	1,531	703	2,234	2.496
Adjustments from prior year**	(21)	(65)	(86)	_
New entrants in the year*	203	-	203	341
Retirements	(23)	(13)	(36)	(39)
Death in service	(3)	(1)	(4)	-
Members leaving with preserved benefits	(121)	(77)	(198)	(289)
Leavers with benefits pending	(96)	(2)	(98)	(156)
Members leaving with a refund/set to no liability	(139)_		(139)	(119)
ACTIVE MEMBERS AT THE END OF THE YEAR	1,331	545_	1,876	2,234
PENSIONERS				
Pensioners at the start of the year	2,989	81	3,070	3,002
Adjustments from prior year**	53	12	65	· -
Members retiring during the year	107	18	125	136
New spouse and dependent pensioners	36	-	36	48
Pensions ceased (including deaths)	(83)_	(1)	(84)	(116)
PENSIONERS AT THE END OF THE YEAR	3,102	110	3,212	3,070
MEMBERS WITH PRESERVED AND DEFERRED BENEFITS				
Number at the start of the year	4,450	409	4,859	4,695
Adjustments from prior year**	37	76	113	-
Leavers during the year with preserved benefits	121	77	198	289
Pension sharing order	1	-	1	_
Deferred pensioners becoming pensioners	(84)	(5)	(89)	(97)
Transfers out during the year	(15)	(1)	(16)	(20)
Commutations	-	-		(2)
Deaths	(6)		(6)	(6)
MEMBERS WITH PRESERVED AND DEFERRED BENEFITS AT THE END OF THE YEAR	4,504	556	5,060	4,859
Pending members* (as shown on the following page)	200	16	216	156
TOTAL MEMBERSHIP AT THE END OF THE YEAR	9,137	1,227	10,364	10,319
	.,		/	

Pensioner members include 418 (2018: 408) beneficiaries and dependants who are receiving a pension.

Individual members can have more than one pension entitlement under the Scheme, due to separate periods of service, including being in receipt of a pension and accruing additional pensionable service.

^{*}New entrants to the Scheme are shown net of auto-enrolled members who opt out within three months of joining.

^{**} Adjustments from prior year include members for whom the status relating to the prior year was changed after the membership data was extracted and cleansed. For 2018 the data was extracted soon after the year end, resulting in a larger than normal number of adjustments to the brought forward figures for 2019.

TRUSTEE'S REPORT (CONTINUED)

Membership Figures Adjustments

MRC membership movements are further influenced by the pay award process as pay awards are agreed a number of months after the annual pay review date of April; for leavers this is referred to as 'Pay After Date of Leaving' (PADL). The approved procedure is that deferred leavers are not processed until the pay award is agreed, so that information issued to members includes the benefit of the salary increase. Once the pay award is implemented JLT process all leavers who left between April and the date when the salary increase was agreed. The 2018 pay award was 1.4% and was implemented by MRC in March 2019. The 2019 pay award is expected to be finalised and implemented by UKRI during 2020.

The impact is dependent on the length of delay in settling the pay review.

PENDING MEMBERS*	Principal Section 2019	Universities Section 2019	Total 2019	Total 2018
At the start of the year	143	13	156	109
Adjustments from prior period	5	3	8	-
New leavers with benefits pending	96	2	98	156
Leavers with refunds	(30)	(2)	(32)	(83)
Transfer out	(14)_	•	(14)	(26)
Total	200	16	216	156

^{*}These are members who have, in the past, withdrawn from the Scheme with less than two years qualifying service. They have no entitlement to a preserved pension under the Scheme rules and have not yet decided upon either a refund of contributions or a transfer to another occupational pension scheme which are the only options available to such members.

MRC's staging date under auto-enrolment was 1 July 2013. Since that date, all new MRC staff have been enrolled in the Scheme automatically on appointment. Eligible staff not in the Scheme prior to 1 July 2013 could join the Scheme at any time, but were not auto-enrolled until 1 October 2017, in line with transitional arrangements. A re-enrolment exercise for staff that joined MRC after 1 July 2013, but chose to opt out of the Scheme, took place during May 2016. Eligible staff not in the Scheme were auto enrolled into the new CARE section by UKRI on 1 April 2018.

Financial development of the Scheme

The financial statements on pages 26 to 46 show that the value of the Scheme's assets increased by £208.4m to £1,764.5m as at 31 December 2019. The increase was comprised of net withdrawals from dealings with members of £19.7m and a net increase in investment returns of £228.0m. The financial statements have been prepared and audited in accordance with the regulations made under Sections 41 (1) and (6) of the Pensions Act 1995, except that they were prepared and approved more than 7 months after the year end.

TRUSTEE'S REPORT (CONTINUED)

Benefits paid

The benefits paid during the year to retiring members and to relatives and dependants of deceased members are shown in note 6 of the financial statements on page 31.

Transfer values

Cash equivalents paid during the year with respect to transfers have been calculated and verified in the manner prescribed by the Pensions Schemes Act 1993 and do not include discretionary benefits.

New Public Sector Transfer Club tables came into effect from January 2011. Following discussions with the Scheme Actuary, the Trustees accepted the actuarial advice and adopted the new tables for Club transfers. The Trustees also adopted revised non-Club transfers.

In 2010, the Trustees introduced a one year rule that applies to all transfers into the Scheme. This brought all transfers into line with the one year rule that applies to transfers under the Public Sector Transfer Club. The new rule provided a consistent approach in the treatment of Club and Non-Club transfers and provide greater control in the management of Scheme liabilities.

From December 2012, the Scheme only accepts transfers from other schemes that participate in the Public Sector Transfer Club.

Pension Increases

The increase awarded in April 2019 was 2.4%, with the exception of the pre 1988 GMP element, which received no increase. There were no discretionary increases.

Additional voluntary contributions

Additional voluntary contributions (AVCs) shown in note 4 of the financial statements represent the combined total of contributions made to purchase additional service under the rules of the Scheme and those made to money purchase AVC facilities administered on the Trustees' behalf by Utmost Life and Pensions Services Limited and Standard Life Assurance Limited. Members' contributions to the money purchase AVC schemes are deducted from salary and paid direct to Utmost Life and Pensions and Standard Life. The contributions are invested on behalf of the individuals concerned to provide additional pension benefits within the overall limits laid down by HMRC.

A total of 34 (2018: 34) members contributed to money purchase AVCs as at 31 December 2019; the total value of the accumulated AVC funds held by Utmost Life and Pensions and Standard Life at that date was £2.6million (2018: £2.1million).

From 6 April 2006, members are able to make additional contributions of up to 15% above their normal contributions to the Scheme. Members also have the option to take some of or their entire AVC fund with Utmost Life and Pensions and Standard Life as a tax-free lump sum on retirement.

It is the responsibility of members to ensure that AVCs are deducted from salary by submitting requests to Mercer.

From April 2015 members have the right to transfer out their AVC pot prior to retirement and independently of main Scheme benefits

TRUSTEE'S REPORT (CONTINUED)

Scheme administration service provided by Mercer

During 2019, Mercer produced Benefit Statements for active members of the Scheme and these were distributed during June 2019. Pension Savings Statements covering the 2019/2020 tax year will be issued in July 2020. Copies of the summarised version of the 2018 Annual Report were circulated in September 2019. These are annual communication exercises undertaken by Mercer on behalf of the Trustees.

Mercer works closely with the staff at UKSBS, UKRI's payroll service provider, in Swindon to ensure the delivery of timely and accurate HR and payroll data for MRC staff in the Scheme. In addition, Mercer also work closely with the Francis Crick Institute and the Universities payroll departments to ensure the delivery of timely and accurate data for benefit entitlements and administration.

Legislation

The Trustees, with the assistance of Mercer, have taken the necessary steps to deal with the administration changes necessitated by the annual tax limit on pension contributions, which took effect from April 2011. Annual Benefit Statements have been revised to provide additional information to members. The Scheme has adopted a Pension Input Period (PIP) of 1 April to 31 March. The annual allowance of £50,000 was reduced to £40,000 with effect from April 2014. The tapering of the annual allowance, introduced in 2016 for high earners, will be relaxed from April 2020.

The Lifetime Allowance (LTA) reduced from £1.8m to £1.5m with effect from 6 April 2012. The LTA was reduced to £1.25m with effect from April 2014 and was further reduced to £1m with effect from April 2016. The new LTA is index-linked from April 2018.

The Pensions Act 2008 requires employers to auto enrol eligible staff in a qualifying pension scheme, starting with the largest employers from October 2012. The Department for Work and Pensions (DWP) gave MRC a staging date of 1 July 2013. Other employers that participate in the MRC Scheme may have a different staging date. As the Scheme is considered by the DWP to be a qualifying final salary pension Scheme that is still open to new members, MRC followed transitional arrangements and delayed the introduction of auto enrolment of existing staff until September 2017. MRC carried out a re-enrolment exercise in June 2016 in respect of staff recruited after the staging date that had opted out in the previous three years and again in March 2018, which coincided with the change of principal employer from MRC to UKRI.

The Trustees have taken appropriate steps to comply with workplace pensions and auto enrolment and the Marriage (Same Sex Couples) Act 2013.

Hutton Commission

The Hutton Commission, set up in 2010 to review public sector pension provision, issued its final recommendations in March 2011. The recommendations have been the basis of Government consultation with national Trade Unions. The proposed changes, in particular the proposed transitional arrangements, have been the subject of legal challenge. It is expected that changes to public sector pension provision will be introduced by April 2023, at the earliest.

Internal Auditors

The Internal Auditor provides three updates to the Trustees during the Scheme year.

HMRC approval

The Scheme is a 'registered pension scheme' for tax purposes

TRUSTEE'S REPORT (CONTINUED)

Statement of Trustee's Responsibilities

Trustee's responsibilities in respect of the financial statements

The financial statements, which are prepared in accordance with United Kingdom Generally Accepted Accounting Practice, including the Financial Reporting Standard applicable in the UK and Republic of Ireland ("FRS 102"), are the responsibility of the Trustee. Pension scheme regulations require, and the Trustee is responsible for ensuring, that those financial statements:

- show a true and fair view of the financial transactions of the Scheme during the Scheme year and of the amount and
 disposition at the end of the Scheme year of its assets and liabilities, other than liabilities to pay pensions and benefits
 after the end of the Scheme year; and
- contain the information specified in Regulation 3A of the Occupational Pension Schemes (Requirement to obtain Audited Accounts and a Statement from the Auditor) Regulations 1996, including making a statement whether the financial statements have been prepared in accordance with the relevant financial reporting framework applicable to occupational pension schemes.

In discharging these responsibilities, the Trustee is responsible for selecting suitable accounting policies, to be applied consistently, making any estimates and judgements on a prudent and reasonable basis, and for ensuring that the financial statements are prepared on a going concern basis unless it is inappropriate to presume that the Scheme will continue as a going concern.

The Trustee is also responsible for making available certain other information about the Scheme in the form of an annual report.

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

Trustee's responsibilities in respect of contributions

The Trustee is responsible under pensions legislation for preparing, and from time to time reviewing and if necessary revising, a schedule of contributions showing the rates of contributions payable to the Scheme by or on behalf of employers and the active members of the Scheme and the dates on or before which such contributions are to be paid.

The Trustee is also responsible for keeping records in respect of contributions received in respect of any active member of the Scheme and for adopting risk-based processes to monitor whether contributions that fall due to be paid are paid into the Scheme in accordance with the schedule of contributions.

Where breaches of the schedule occur, the Trustee is required by the Pensions Acts 1995 and 2004 to consider making reports to the Pensions Regulator and to members.

TRUSTEE'S REPORT (CONTINUED)

Investment Report

Investment policy and management

The Trustee is not licensed to invest directly and therefore appoints investment managers to carry out this function.

All investment managers are appointed by or on behalf of the Trustee to manage the Scheme under section 34(4) of the Pensions Act 1995 and are appropriately authorised or exempt under the Financial Services and Markets Act 2000. The Trustee takes professional advice on making and reviewing the appointment of investment managers.

The Trustee's long-term objective is to achieve an investment return of at least 2.2% above the rate of consumer price inflation. The strategy adopted to achieve that objective is to invest predominantly in return seeking assets such as equities and property, but with diversification of risk through investment in bonds and alternative asset classes. The Trustee and UKRI, as principal sponsoring employer, accept that this strategy may result in some volatility of return in the short term.

The Trustee has continued to give careful consideration to the management and structure of the active and passive parts of the portfolio, the strategic asset allocation to UK and overseas equities, and diversification through alternative investments in order to reduce volatility, smooth investment returns and improve cash flow.

The mandates awarded to active managers exclude investment in tobacco. Investment managers that track an index or hold pooled funds will hold tobacco stocks from time to time and this exposure is monitored by Buck Consultants. At 31 December 2019, less than 0.1% (2018; less than 0.1%) of total assets were held in tobacco stocks.

On the advice of Buck, the Trustee has taken steps since June 2011 to manage currency risk by moving assets held with Legal & General to currency hedged funds. The Trustee currently applies a 100% hedge of US Dollar denominated assets and 100% hedge of Euro denominated assets. Both positions reflect a medium-term outlook and remain under regular review, as does the wider equity portfolio in respect of currency exposure.

The Investment Subcommittee ("ISC") (see page 2 for membership) usually meets five times a year to discuss and review investment performance.

Following advice from Buck, the Trustee agreed to appoint Warburg Pincus as an additional private equity manager in June 2019. The Trustees also agreed to replace Legal & General with State Street Global Advisers Limited as passive equity manager during the course of 2019. The transfer of assets took place in February 2020.

The Scheme benefited from positive market conditions towards the end of the year. The annual return for 2019 was a return of 15.1%, net of fees, compared to the total Scheme benchmark return of 13.3%.

Asset values suffered a sudden global downturn in March 2020 owing to the outbreak of the Covid-19 pandemic. Although equities have recovered to a certain extent during Q2 2020 markets remain lower than 2019 and subject to volatility.

The Trustee considers the outbreak to be a non-adjusting post net asset statement event and as the situation is fluid and unpredictable, an estimate of the precise financial effect on investment assets and liabilities is not possible at the date of approval of the Trustee's report. The Trustee is monitoring the situation closely and liaising regularly with its investment consultant to consider any necessary actions to respond to the emerging issues.

The total investment return for the three years to 31 December 2019 was 9.3% per annum net of fees, compared to the benchmark return of 7.6%.

The Statement of Investment Principles ("SIP") is required by Section 35 of the Pensions Act 1995 and a copy is available on request or from the member website at www.mrcps.co.uk. The SIP for the Universities section, dated 26 November 2013, was updated in March 2018 to reflect the change in asset allocation. The SIP for the Principal Section was also updated in March 2018 to reflect the changes in equity managers. Both SIPs were updated in June 2019 to meet regulatory requirements around disclosure of Environmental, Social and Governance (ESG) consideration when making investment decisions.

TRUSTEE'S REPORT (CONTINUED)

The Trustee also follows a medium term asset allocation which gives the Investment Subcommittee flexibility to move outside of the strategic benchmark for tactical reasons. The ranges of tactical allocation for each asset class are included in the SIP and the asset distribution in the table below fell within the ranges of tactical allocation at the year end. The SIP was update in June 2019 and will be updated in 2020 and 2021 in order to meet new regulatory disclosure deadlines. Warburg Pincus was appointed after the current SIP was updated, and will be included in the next draft.

The comparative asset distribution of the Scheme as at 31 December 2019 and 31 December 2018 are noted in the table below (Principal Section only):

	31 Dec 2019	31 Dec 2018
	%	%
UK Corporate Bonds	4.6	4.8
Index linked securities	3.2	3.5
UK Equities	8.3	7.6
Overseas Equities	22.1	20.3
Property (Direct)	11.5	12.6
Pooled investment vehicles:		
UK Equity	9.0	8.8
Overseas Equity	15.1	17.2
Private Equity*	5.0	3.9
Private Debt	1.0	0.3
Infrastructure	3.9	3.3
Property	12.9	12.3
Bonds	0.2	0.5
Cash	0.9	2.3
AVC Funds	0.2	0.1
Cash deposits and other investment balances	2.1	2.5
	100.0	100.0

^{*} This includes Vesey Street holdings of £0k (0.0%) (2018: £131k, 0.1%)

At the year end, the Universities Section was 80% (2018: 80%) invested in UK Pooled Investment bonds and 20% (2018: 20%) in equities.

The Trustee has considered the nature, disposition and marketability of the Scheme's investments and considers them to be appropriate relative to the reasons for holding each class of investment. Details of the Investments are shown in note 12 of the Financial Statements.

Employer related investments

There were no employer related investments held at the year end (2018: nil).

TRUSTEE'S REPORT (CONTINUED)

Custodial arrangements

The Trustee has appointed State Street as custodian for RLAM, Baillie Gifford, First State, Invesco and Liontrust Investments. For directly owned property, DLA Piper UK LLP is used for England and Wales and Brodies LLP for property owned in Scotland. A separate segregated portfolio with State Street was set up in March 2018, when Baillie Gifford was appointed as equity manager to the Universities Section.

The other fund managers have appointed their own custodians and these have not been appointed by the Trustee. BDO LLP do an annual reconciliation of segregated assets held by State Street.

With regard to the other investment managers, the pooled investment managers make their own arrangements for custody of the underlying assets.

The custodians are responsible for the safekeeping of share certificates and other documents relating to the ownership of listed investments. Investments are held in the name of each custodian's nominee company, in line with common practice for pension scheme investments.

Trustee's policy on ESG and ethical investments

The Trustee attaches high importance to environmental, social and governance (ESG) and ethical considerations in relation to the selection of appropriate assets, and gives significant weight to these considerations both in determining investment policy and in selecting suitable investment managers. The investment managers appointed have been instructed to work proactively (using both formal and informal approaches) to promote the highest standards of:

- Socially responsible corporate behaviour;
- · Environmentally responsible corporate behaviour;
- Corporate ethics; and
- Corporate governance.

Rights attached to investments

The Trustee's policy is to delegate responsibility for the exercising of rights (including voting rights) attached to investments to the investment manager, subject to any specific instructions by the Trustee.

TRUSTEE'S REPORT (CONTINUED)

The make-up of the Scheme's total investments of £1,759.436 million as at 31 December 2019 across investment managers is as follows (£000's) PRINCIPAL SECTION UNIVERSITIES SECTION **UK** Derivatives Asset Class Index UK Overseas Property Pooled **AVCs** Cash, Total Pooled Global Cash Total Linked Corporate Equities Equities Investment Assets-Investment **Equities** Assets accrued and Bonds Vehicles income and Principal Vehicles accrued outstanding income Section trades £000's BlackRock 93 93 93 Hg 35.321 35,321 35,321 Ares 16,650 16,650 16,650 Mirabaud 67 67 67 First State 108,629 4.639 113,268 113,268 9,427 Invesco 56,210 69 299 3 662 69 299 Liontrust 115,987 1,738 117,725 117,725 Morgan Stanley 72,578 72,578 72,578 RLAM 52,936 76,027 3.947 1.607 134,517 89 166 223.683 Nuveen 188,822 24,681 17,340 230,843 230,843 L&G 324,466 493 324,959 324,959 Aviva 117 326 1,091 118 417 118,417 M&G 70,032 659 70,691 70,691 Partners Group 40.429 40.429 40.429 Baillie Gifford 10.880 199,653 22,937 2,890 213,423 430 236,790 Infracapital 63,807 63,807 63,807 RLAM - Cash 15.210 15.210 15 210 Warburg Pincus 7.053 7,053 7,053 Other 2,553 2,553 2,553 52,936 Total 76,027 136,294 188.822 2,553 364.492 791.500 34,279 1,646,903 89.166 22.937 430 1.759.436 Section only 3.2 4.6 0.0 8.3 22.1 48.0 0.2 2.1 100.0 11.5 79.2 20.4 0.4 100.0 **Total Assets** 3.0 4.3 0.0 7.8 20.7 10.7 45.0 0.1 2.0 93.6 5.1 1.3 0.0 100.0

TRUSTEE'S REPORT (CONTINUED)

Investment Performance

The Trustee adopted a Total Scheme Benchmark with effect from January 2008 as a more relevant measure of investment performance. The new benchmark is derived by aggregating, and weighting accordingly, the strategic benchmarks for each portfolio manager.

The Scheme's investment fund's performance for 2019 was measured by Buck Consultants. The table below notes the investment returns achieved by the Scheme's investments, by asset category (excluding cash and insurance policies), for the year to 31 December 2019.

Year ended 31 December 2019

	Scheme Return	Total Scheme Benchmark
	%	%
UK Corporate Bonds	9.7	9.3
UK Index-Linked Gilts	7.9	6.4
UK Equities	20.5	19.2
Overseas Equities	22.8	21.4
Property	4.0	1.9
Infrastructure	5.5	2.2
Private Equity	24.7	19.2
Total Scheme	15.1	13.3
3 years ended 31 December 2019	9.3	7.6
5 years ended 31 December 2019	9.8	8.2
10 years ended 31 December 2019	9.4	8.5

As the table above shows, the overall return for the year was 15.1% after fees, which was above the Total Scheme Benchmark. The Scheme's performance is above the benchmark when measured over the last 3 years and 5 years and 10 years. The return on the fund for 2019 is above the Actuary's assumptions that the yield on investments would be 0.7% greater than the increase in earnings and 2.2% greater than the increase in pensions.

The performance of the segregated direct property portfolio (excluding cash) managed by Nuveen (formerly known as TH Real Estate), as measured by Buck, showed a return of 4%. Portfolio performance was also measured by MSCI (formerly known as IPD) who measures the performance of more than 60% of all institutionally held property. According to MSCI, the Nuveen portfolio return was 7.6%, which was above the MSCI Index of Pension Funds under £250m of 6.9% on a three-year annualised basis. The number of schemes within the benchmark universe was 39. The longer-term performance of property has been monitored by the ISC, together with the strategic asset allocation to property.

There were several property transactions during the period of the report, which reflected market conditions in favour of selective activity. There was no change in holdings in the Scheme's indirect property investments in the Henderson Central London Office Fund and the Henderson UK Retail Warehouse Fund. The Scheme participates in indirect funds to gain exposure to large size property, offices and retail outlets. The Trustee also invests in property income funds with Aviva and M&G.

Investment fees due to Aviva, First State, Legal & General, M&G, Invesco, Liontrust, Morgan Stanley, Baillie Gifford and RLAM are paid quarterly in arrears and are based on annual percentage rates (agreed between the Trustee and the managers) applied to the market value of the respective portfolios at the quarter end.

TRUSTEE'S REPORT (CONTINUED)

In the case of Nuveen, the investment management fees are also paid quarterly and are based on an agreed percentage of the market value of the property at the previous 31 December, plus an additional element related to the out-performance achieved compared to the relevant MSCI benchmark. However, during 2019 Nuveen did not manage to out-perform the relevant MSCI benchmark sufficiently to trigger a performance fee. An additional performance fee has been agreed with First State, based on performance from March 2010, which was triggered in each of the years 2014 to 2019.

Further information

Members are entitled to inspect copies of documents giving information about the Scheme. In some circumstances copies of documents can be provided, but a charge may be made for hard copies of the trust documents (Deed and Rules) and of the Actuary's report.

All members are encouraged to use the website at www.mrcps.co.uk.

Any member with a dispute about their pension entitlement, or a complaint, can use the "Internal Disputes Resolution Procedure" or, alternatively, they can obtain free advice or ask for a ruling from The Pensions Ombudsman who can be reached at 10 South Colonnade, Canary Wharf, London E14 4PU; enquiries@pensions-ombudsman.org.uk.

General requests for information or guidance concerning pension arrangements can be made through The Pensions Advisory Service (TPAS) at 11 Belgrave Road, London SW1V 1RB, www.pensionsadvisoryservice.org.uk.

Any query about the Scheme, including requests from individuals for information about their benefits, should be addressed

The Trustee of MRC Pension Scheme (the 'Scheme') care of Mercer, Leatherhead House, Station Road, Leatherhead, Surrey, KT22 7ET.

mrc_pensions@mercer.com

Acknowledgements

The Trustee board wish to thank Mr William Rayner and Ms Rebecca Leigh for their service to the Scheme.

This report was approved by the Trustee and signed on its behalf by:

Chairman Shocker

25 August 2020.

Date

SUMMARY OF CONTRIBUTIONS

Trustee's Summary of Contributions payable under the Schedules in respect of the year ended 31 December 2019

This Summary of Contributions has been prepared by, or on behalf of, and is the responsibility of the Trustee. It sets out the employer and employee contributions payable to the Scheme under the Schedules of Contributions certified by the actuary on 30 November 2017 for the Principal Section, and on 30 November 2017 for the Universities Section.

Contributions payable under the Schedules

Contributions payable under the confedence			
	Principal Section	Universities Section	Total
	£000	£000	£000
Employer:			
Normal contributions	7,956	10,306	18,262
Employee:			
Normal contributions	3,380	1,689	5,069
Contributions payable under the Schedules (as reported on by the			
Scheme auditors on the following page)	11,336	11,995	23,331
Reconciliation of Contributions Payable under the Schedules of C	ontributions to	Total Contributions	reported in
the Financial Statements			
Contributions payable under the Schedules (as above)	11,336	11,995	23,331
Contributions payable in addition to those due under the Schedules			
(and not reported on by the Scheme auditors on the following page):			
Employer:			
Additional contribution	1,250	-	1,250
Augmentation contributions	1,163	-	1,163
Employee:			
Additional voluntary contributions	180	-	180
Added years contributions	136_	87	223
Total contributions reported in the financial statements	14,065	12,082	26,147

Approved by the Trustee and signed on its behalf by:

25 AUGUST 2020

Date

INDEPENDENT AUDITORS' STATEMENT ABOUT CONTRIBUTIONS TO THE TRUSTEE OF THE MRC PENSION SCHEME

Statement about contributions

Opinion

in our opinion, the contributions payable under the Schedules for the Scheme year ended 31 December 2019 as reported in MRC Pension Scheme's summary of contributions have, in all material respects, been paid in accordance with the Schedules of contributions certified by the Scheme Actuary on 30 November 2017 for the Principal Section, and on 30 November 2017 for the Universities Section.

We have examined MRC Pension Scheme's summary of contributions for the Scheme year ended 31 December 2019 which is set out on the previous page.

Basis for opinion

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

Responsibilities for the statement about contributions

Responsibilities of the Trustee in respect of contributions

As explained more fully in the statement of Trustee's responsibilities, the Scheme's Trustee is responsible for preparing, and from time to time reviewing and if necessary revising, a schedule of contributions and for monitoring whether contributions are made to the Scheme by employers in accordance with relevant requirements.

Auditors' responsibilities in respect of the statement about contributions

It is our responsibility to provide a statement about contributions and to report our opinion to you.

Use of this report

This report, including the opinion, has been prepared for and only for the Trustee as a body in accordance with section 41 of the Pensions Act 1995 and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

PricewaterhouseCoopers LLP

Chartered Accountants and Statutory Auditors

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Date: 2518720

INDEPENDENT AUDITORS' REPORT TO THE TRUSTEE OF THE MRC PENSION SCHEME

Report on the audit of the financial statements

Opinion

In our opinion, MRC Pension Scheme's financial statements:

- show a true and fair view of the financial transactions of the Scheme during the year ended 31 December 2019, and
 of the amount and disposition at that date of its assets and liabilities, other than liabilities to pay pensions and benefits
 after the end of the year;
- have been properly prepared in accordance with United Kingdom Generally Accepted Accounting Practice (United Kingdom Accounting Standards comprising FRS102 "The Financial Reporting Standard applicable in the UK and Republic of Ireland", and applicable law); and
- contain the information specified in Regulation 3A of the Occupational Pension Schemes (Requirement to obtain Audited Accounts and a Statement from the Auditor) Regulations 1996.

We have audited the financial statements, included in the Annual Report and Financial Statements, which comprise: the statement of net assets (available for benefits) as at 31 December 2019; the fund account for the year then ended; and the notes to the financial statements, which include a description of the significant accounting policies.

Basis for Opinion

We conducted our audit in accordance with International Standards on Auditing (UK) ("ISAs (UK)") and applicable law. Our responsibilities under ISAs (UK) are further described in the Auditors' responsibilities for the audit of the financial statements section of our report. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Independence

We remained independent of the Scheme in accordance with the ethical requirements that are relevant to our audit of the financial statements in the UK, which includes the FRC's Ethical Standard, and we have fulfilled our other ethical responsibilities in accordance with these requirements.

Conclusions relating to going concern

We have nothing to report in respect of the following matters in relation to which ISAs (UK) require us to report to you where:

- the Trustee's use of the going concern basis of accounting in the preparation of the financial statements is not appropriate; or
- the Trustee has not disclosed in the financial statements any identified material uncertainties that may cast significant
 doubt about the Scheme's ability to continue to adopt the going concern basis of accounting for a period of at least
 twelve months from the date when the financial statements are authorised for issue.

However, because not all future events or conditions can be predicted, this statement is not a guarantee as to the Scheme's ability to continue as a going concern.

INDEPENDENT AUDITORS' REPORT TO THE TRUSTEE OF THE MRC PENSION SCHEME (CONTINUED)

Reporting on other information

The other information comprises all the information in the Annual Report and Financial Statements other than the financial statements, our auditors' report thereon and our auditors' statement about contributions. The Trustee is responsible for the other information. Our opinion on the financial statements does not cover the other information and, accordingly, we do not express an audit opinion or any form of assurance thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit, or otherwise appears to be materially misstated. If we identify an apparent material inconsistency or material misstatement, we are required to perform procedures to conclude whether there is a material misstatement of the financial statements or a material misstatement of the other information. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report based on these responsibilities.

Responsibilities for the financial statements and the audit

Responsibilities of the Trustee for the financial statements

As explained more fully in the statement of Trustee's responsibilities, the Trustee is responsible for ensuring that the financial statements are prepared in accordance with the applicable framework and for being satisfied that they show a true and fair view. The Trustee is also responsible for such internal control as it determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

In the preparation of the financial statements, the Trustee is responsible for assessing the Scheme's 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 Trustee either intends to wind up the Scheme, or has no realistic alternative but to do so.

Auditors' responsibilities for the audit of the financial statements

Our 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 an auditors' report that includes our 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.

A further description of our responsibilities for the audit of the financial statements is located on the FRC's website at: www.frc.org.uk/auditorsresponsibilities. This description forms part of our auditors' report.

Use of this report

This report, including the opinion, has been prepared for and only for the Trustee as a body in accordance with section 41 of the Pensions Act 1995 and for no other purpose. We do not, in giving this opinion, accept or assume responsibility for any other purpose or to any other person to whom this report is shown or into whose hands it may come save where expressly agreed by our prior consent in writing.

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PricewaterhouseCoopers LLP
Chartered Accountants and Statutory Auditors
London

Date: 25 87 20

FUND ACCOUNT FOR THE YEAR ENDED 31 DECEMBER 2019

	Note	Principal Section £000	Universities Section £000	Total 2019 £000	Principal Section £000	Universities Section £000	Total 2018 £000
CONTRIBUTIONS AND BENEFITS	,						
Contributions							
Employers	4	10,369	10,306	20,675	14,581	11,164	25,745
Employee	4	3,696	1,776	5,472	3,923	2,026	5,949
Other income	5	35		35			
	-	14,100	12,082	26,182	18,504	13,190	31,694
Benefits	6	(42,480)	(506)	(42,986)	(39,145)	(468)	(39,613)
Transfers out	7	(600)	(36)	(636)	(649)	(19)	(668)
Payments to and on account of	8	, ,	ν/	(/	(/	()	(,
leavers		(109)	•	(109)	(127)	-	(127)
Administrative expenses	9 -	(2,081)	(38)	(2,119)	(1,998)	(37)	(2,035)
		(45,270)	(580)	(45,850)	(41,919)	(524)	(42,443)
NET (WITHDRAWALS)/ADDITIONS FROM DEALINGS WITH	5						
MEMBERS	_	(31,170)	11,502	(19,668)	(23,415)	12,666	(10,749)
INVESTMENT RETURNS							
Investment income	10	34,964	480	35,444	43,573	424	43,997
Change in market value of		- 1,0-0		00,	10,010	12,	10,007
investments	12	188,165	11,938	200,103	(70,228)	(2,587)	(72,815)
Investment management expenses	11	(6,942)	(250)	(7,192)	(6,514)	(244)	(6,758)
Taxation	_	(305)	(2)	(307)	(110)		(110)
NET RETURNS ON INVESTMENTS		215,882	12,166	228,048	(33,279)	(2,407)	(35,686)
NET INCREASE/(DECREASE) IN THE FUND DURING THE YEAR		184,712	23,668	208,380	(56,694)	10,259	(46,435)
NET ASSETS OF THE SCHEME AT 1 JANUARY	r _	1,465,037	91,101	1,556,138	1,521,731	80,842	1,602,573
NET ASSETS OF THE SCHEME AT 31 DECEMBER	· _	1,649,749	114,769	1,764,518	1,465,037	91,101	1,556,138

The notes on pages 28 to 46 form an integral part of these financial statements.

STATEMENT OF NET ASSETS (AVAILABLE FOR BENEFITS) AT 31 DECEMBER 2019

		Principal Section	Universities Section	Total 2019	Principal Section	Universities Section	Total 2018
	Note	£000	£000	£000	£000	£000	£000
INVESTMENT ASSETS							
Equities	12	500,787	22,937	523,724	409,480	15,974	425,454
Bonds	12	128,962	-	128,962	122,030	-	122,030
Property	12	188,822	-	188,822	185,475	-	185,475
Pooled investment vehicles	12	791,500	89,166	880,666	709,475	72,437	781,912
Derivatives	12	-	-	-	1	-	1
Other investment assets	12	8,501	20	8,521	8,745	15	8,760
AVC Investments	12	2,553		2,553	2,126	-	2,126
Cash	12 _	30,548	410	30,958	34,546	231	34,777
		1,651,673	112,533	1,764,206	1,471,878	88,657	1,560,535
INVESTMENT LIABILITIES	_						
Derivatives	12		-	-	(62)	-	(62)
Other investment liabilities	12 _	(4,770)		(4,770)	(4,522)		(4,522)
TOTAL INVESTMENTS		1,646,903	112,533	1,759,436	1,467,294	88,657	1,555,951
CURRENT ASSETS	14	13,209	2,433	15,642	5,680	2,632	8,312
CURRENT LIABILITIES	15 _	(10,363)	(197)	(10,560)	(7,937)	(188)	(8,125)
TOTAL NET ASSETS AT 31							
DECEMBER	_	1,649,749	114,769	1,764,518	1,465,037	91,101	1,556,138

The financial statements summarise the transactions of the Scheme and deal with the net assets at the disposal of the Trustee. They do not take account of obligations to pay pensions and benefits which fall due after the end of the Scheme year. The actuarial position of the Scheme, which does take account of such obligations, is dealt with in the Report on Actuarial Liabilities included on page 6 of the Trustee's Report and these Financial Statements should be read in conjunction with that Report.

The notes on pages 28 to 46 form an integral part of these financial statements.

These financial statements were approved by the Trustee and signed on its behalf by:

Chairman

25 AUGUST 2020

Date

NOTES TO THE FINANCIAL STATEMENTS

1 GENERAL INFORMATION

The MRC Pension Scheme is a defined benefit pension scheme. The Scheme comprises two sections. The Universities Section was set up on 1 January 2014 and is funded alongside the Principal Section. The Scheme is established in UK under English Law and the registered address of the Trustee is 2nd Floor, David Phillips Building, Polaris House, North Star Avenue, Swindon, SN2 1FL.

2 BASIS OF PREPARATION

The individual financial statements of MRC Pension Scheme have been prepared in accordance with the Occupational Pension Schemes (Requirement to obtain Audited Accounts and a Statement from the Auditor) Regulations 1996, Financial Reporting Standard (FRS) 102 - The Financial Reporting Standard applicable in the UK and Republic of Ireland issued by the Financial Reporting Council ("FRS 102") and the guidance set out in the Statement of Recommended Practice "Financial Reports of Pension Schemes" (revised June 2018) ("the SORP").

The SORP is applicable to accounting periods commencing on or after 1 January 2019 and the Trustee has adopted the revised SORP for the first time in these financial statements. The adoption of the revised SORP has had no material impact on the financial statements, although it has required certain additions to or amendments of disclosures in the financial statements.

3 ACCOUNTING POLICIES

The following principal accounting policies have been adopted and consistently applied in the preparation of the financial statements.

3.1 Accruals concept

The financial statements have been prepared on an accruals basis.

3.2 Currency

The Scheme's functional currency and presentational currency is pounds sterling (GBP).

Foreign currency transactions are translated into sterling at the rate prevailing on the date of the transaction.

The market value of investments and other assets held and liabilities in foreign currencies are translated into sterling at the rates of exchange ruling at the year end.

Differences arising on the translation or conversion of investments are included in changes in market value. Difference arising on the translation or conversion of cash are included in the investment income.

3.3 Contributions

Contributions are accounted for in the period in which they fall due.

Employee contributions, including AVCs and added years' contributions, are accounted for when deducted from member's pay, with the exception of contributions deducted from auto-enrolled members during the opt-out period, which are accounted for on the earlier of receipt or the expiry of the opt-out period. Employer normal contributions are accounted for on the same basis as employee contributions.

Employer augmentations relate to the cost of augmenting benefits of certain retiring members, as advised by the Actuary, and are accounted for in accordance with the agreement under which they are paid.

Employer additional contributions are accounted for in accordance with the agreement under which they are paid, or in the absence of an agreement, on a cash basis.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

3.4 Benefits

Benefits are accounted for in the period in which they fall due.

Pensions in payment are accounted for in the period to which they relate.

Where a member has a choice about the form of their benefit, the benefit is accounted for when the member notifies the Trustee of what form of benefit they will take. Where a member has no choice about the form of benefit, the benefit is accounted for in the period of when the liability arises.

Opt-outs are accounted for when the Scheme is notified of the opt-out.

Where the Trustee is required to settle tax liabilities on behalf of a member (such as where lifetime or annual allowances are exceeded) with a consequent reduction in that member's benefits receivable from the Scheme, any taxation due is accounted for on the same basis as the event giving rise to the tax liability and shown separately within benefits.

3.5 Transfers to and from other schemes

Transfer values have been included in the financial statements when received and paid. They do not take account of members who have notified the Scheme of their intention to transfer.

Individual transfer values to and from other pension arrangements represents the amounts received and paid during the year for members who either joined or left the Scheme and are accounted for when a member exercises their option to transfer their benefit.

3.6 Valuation of investments

Investments are valued at fair value.

The majority of listed investments are stated at the bid price at the date of the Statement of Net Assets

Listed investments are stated at bid price or the last traded price, depending on the convention of the stock exchange on which they are quoted, at the date of the statement of net assets.

Fixed interest and index linked securities (bonds) are stated at their clean prices. Accrued income is accounted for separately within investments.

Pooled Investment Vehicles are stated at bid price for funds with bid/offer spreads, or single price where there are no bid/offer spreads, as provided by the investment manager.

Unquoted private equity unit trust investments have been valued at the closing value as at the accounting date, as advised by the investment managers.

AVC investments are held in insurance policies and are valued at the closing surrender value of the policies as at the accounting date, as advised by the AVC providers.

Properties are recorded at the cost of the property at the time of purchase, including any capitalised stamp duty paid. Purchases also include subsequent capitalised improvement costs. Properties are subsequently revalued every year on an open market value basis. The properties were valued in compliance with RICS on 31 December 2019 by CBRE Ltd, Valuation Advisors who are members of The Institute of Chartered Surveyors. Their registered address is St Martins Court, 10 Paternoster Row, London, EC4M 7HP.

Forward foreign exchange contracts are valued by determining the gain or loss that would arise from closing out the contract at the reporting date by entering into an equal and opposite contract at that date.

All gains and losses arising on derivative contracts are reported within 'Change in Market Value'.

The Trustee does not hold annuity policies in the name of the Trustee within the Scheme.

Each investment manager has a separate fee agreement. These fees are accounted for on an accruals basis.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

3.7 Investment income

Investment income is recognised as follows:

Dividend income from equity shares is recognised when the Scheme becomes entitled to the dividend. In the case of UK quoted shares this will be from the ex-dividend date.

Income from bonds is accounted for on an accruals basis. Interest purchased and sold on investment transactions is recognised as income in the Fund account.

Rents are earned in accordance with the terms of the lease.

Income from cash deposits is accrued on a daily basis.

Investment income is reported net of attributable tax credits, but gross of withholding taxes which are accrued in line with the associated investment income. Irrecoverable withholding taxes are reported separately as a tax charge.

Investment Income arising from the underlying investments of the pooled investment vehicles is rolled up and either reinvested within the pooled investment vehicles and therefore is reflected in the unit price and reported within change in market value of investments, or, as agreed by the Investment Committee and on the advice of the investment consultant, is paid into the Scheme bank account for cashflow purposes and accounted for on an accruals basis when declared.

3.8 Expenses

Administrative expenses, insurance premiums and investment management expenses are accounted for on an accruals basis

4 CONTRIBUTIONS

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	£000	£000	£000	€000	£000	£000
Employers' Contributions						
Normal contributions	7,956	10,306	18,262	8,285	11,164	19,449
Augmentations	1,163	-	1,163	296	-	296
Additional contributions	1,250	-	1,250	6,000	-	6,000
	10,369	10,306	20,675	14,581	11,164	25,745
Employees' Contributions						
Normal contributions	3,380	1,689	5,069	3,591	1,915	5,506
Additional voluntary						
contributions	180	-	180	137	-	137
Added years contributions	136	87	223	195	111	306
	3,696	1,776	5,472	3,923	2,026	5,949
	14,065	12,082	26,147	18,504	13,190	31,694

MRC paid additional Employer contributions of £1.25m in March 2019 (2018: £6.0m) and post year-end £1.0m in March 2020 towards the cashflow of the Principal Section. MRC paid £6.16m (2018: £6.53m) to the Universities Section, and will continue to pay amounts quarterly, to meet the requirements of the Schedule of Contributions. These amounts are included within Employers' normal contributions.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

5 OTHER INCOME

Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
£000	£000	£000	£000	£000	£000
35		35	-	-	-
Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
£000	£000	£000	£000	£000	£000
35,520	198	35,718	34,066	136	34,202
5,713	256	5,969	4,942	332	5,274
867	52	919	24	-	24
380	-	380	113	-	113
42,480	506	42,986	39,145	468	39,613
	Principal Section 2019 £000 35 Principal Section 2019 £000 35,520 5,713 867 380	Principal Section 2019 Universities Section 2019 \$5000 \$5000 4000 \$5000 \$5000 \$5000	Principal Section 2019 Universities Section 2019 Total 2019 \$5 - 35 \$6 \$6 \$6 <t< td=""><td>Section 2019 Section 2019 Section 2018 £000 £000 £000 £000 35 - 35 - Principal Section 2019 Universities Section 2019 Principal Section 2018 Section 2018 £000 £000 £000 £000 £000 35,520 198 35,718 34,066 5,713 256 5,969 4,942 867 52 919 24 380 - 380 113</td><td> Section 2019</td></t<>	Section 2019 Section 2019 Section 2018 £000 £000 £000 £000 35 - 35 - Principal Section 2019 Universities Section 2019 Principal Section 2018 Section 2018 £000 £000 £000 £000 £000 35,520 198 35,718 34,066 5,713 256 5,969 4,942 867 52 919 24 380 - 380 113	Section 2019

^{*}Taxation may arise on benefits paid or payable in respect of members whose benefits exceeded the lifetime or annual allowance and who elected to take lower benefits from the Scheme in exchange for the Scheme settling their tax liability.

7 TRANSFERS OUT

	Principal Section 2019 £000	Universities Section 2019 £000	Total 2019 £000	Principal Section 2018 £000	Universities Section 2018 £000	Total 2018 £000
Individual transfers out to other schemes	600	36	636	649	19	668

8 PAYMENTS TO AND ON ACCOUNT OF LEAVERS

	Principal Section 2019 £000	Universities Section 2019 £000	Total 2019 £000	Principal Section 2018 £000	Universities Section 2018 £000	Total 2018 £000
State scheme payments	1	-	1	2	-	2
Refunds to members leaving service	108		108	125		125
	109		109	127	_	127

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

9 ADMINISTRATIVE EXPENSES

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	0003	£000	£000	£000	£000	£000
Administration and processing	735	34	769	749	33	782
MRC head office recharge	134	-	134	108	_	108
Actuarial fees	58	-	58	43	_	43
External audit fee	63	•	63	60	-	60
Tax services		-	-	5	_	5
Legal fees	70	-	70	90	_	90
Regulatory fees	789	4	793	743	4	747
Trustee fees and expenses	82	-	82	79	-	79
Internal audit fees	71		71	64	-	64
Communication costs	47	-	47	51	-	51
Other expenses	32		32	6		6
	2,081	38	2,119	1,998	37	2,035

Administrative expenses are only recognised in the Universities Section where these expenses are specifically invoiced to that section.

10 INVESTMENT INCOME

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	£000	£000	£000	£000	£000	€000
Dividends from equities	10,552	294	10,846	9,656	188	9,844
Income from bonds	3,411	-	3,411	3,212	-	3,212
Income from pooled investment vehicles	10,464	182	10,646	19,693	216	19,909
Rental income	11,021	-	11,021	11,211	-	11,211
Interest on cash deposits	287	-	287	111	20	131
Foreign currency (loss)/gain	(771)	4	(767)	(310)		(310)
	34,964	480	35,444	43,573	424	43,997

Included within dividends from equities is overseas investment income which has been stated gross of withholding taxes totalling £307k (2018: £110k). This represents irrecoverable withholding taxes which have been reported under 'Taxation' within the Fund Account.

11 INVESTMENT MANAGEMENT EXPENSES

	Principal Section 2019 £000	Universities Section 2019 £000	Total 2019 £000	Principal Section 2018 £000	Universities Section 2018 £000	Total 2018 £000
Administration, management & custody	5,179	250	5,429	5.011	244	5,255
Out-performance fee	973	-	973	251	-	251
Non-recoverable property expenses VAT recovered	1,353 (563)		1,353 (563)	1,567 (315)		1,567 (315)
	6,942	250	7,192	6,514	244	6,758

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

12 INVESTMENTS

12.1 RECONCILIATION OF INVESTMENTS - PRINCIPAL SECTION

Reconciliation of investments held at beginning and end of year:

	Value at 01 January 2019	Purchases at Cost and Derivative payments	Sales Proceeds and Derivative receipts	Change in market value	Value at 31 December 2019
	£000	£000	£000	£000	£000
Equities	409,480	79,088	(79,573)	91,792	500,787
Bonds	122,030	26,427	(27,578)	8,083	128,962
Pooled investment vehicles	709,475	111,273	(120,877)	91,629	791,500
Property	185,475	7,010	-	(3,663)	188,822
Derivatives - net	(61)	13,404	(13,296)	(47)	-
AVC investments	2,126	180	(124)	371	2,553
	1,428,525	237,382	(241,448)	188,165	1,612,624
Cash deposits	34,546				30,548
Accrued Income	6,615				6,442
Property debtors	1,999				2,042
Other investment assets	131				17
Property creditors	(4,522)			_	(4,770)
	1,467,294				1,646,903

The change in market value of investments during the year comprises all increases and decreases in the market value of investments held at any time during the year, including profits and losses realised on sales of investments during the year.

The fiquidity of the underlying investments of the Scheme varies across asset classes and according to market conditions. For example, the property portfolio is, by its nature, less liquid than the equity holdings and, since the year end, has suffered short term disruption from Covid-19. Where the investments are held in pooled vehicles, contract terms can also restrict realisation. The exceptions are investments held in the alternatives portfolio, where some specialist investment managers have an initial lock up on money of up to three years, with liquidity thereafter occurring only on specific monthly, quarterly or annual dates.

During the year the Scheme maintained its holdings of private equity and infrastructure. At 31 December 2019, the Scheme held private equity and infrastructure investments with Partners Group of £40.429m (2018: £28.722m); private equity investments with BlackRock of £nil (2018: £132k), Hg Capital of £35.321m (2018: £23.794m) and Warburg Pincus £7.053m (2018: £nil), private debt with Ares of £16.650m (2018: £5.063m) and infrastructure with Infracapital of £63.807m (2018: £48.151m). These holdings total 9.3% (2018: 6.8%) of the Scheme's net assets.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

12.2 RECONCILIATION OF INVESTMENTS - UNIVERSITIES SECTION

	Value at 01 January 2019	Purchases at Cost and Derivative payments	Sales Proceeds and Derivative receipts	Change in market value	Value at 31 December 2019
	£000	£000	£000	£000	£000
Equities	15,974	5,096	(2,693)	4,560	22,937
Pooled Investment Vehicles	72,437	78,116	(68,765)	7,378	89,166
	88,411	83,212	(71,458)	11,938	112,103
Cash	231				410
Accrued income	15				20
	88,657				112,533

12.3 CONCENTRATION OF INVESTMENTS

The following assets, all within the Principal Section, account for more than 5% of the Scheme's total net assets at 31 December 2019

	2019	2019	2018	2018
	£000	%	£000	%
L&G FTSE All-Share ex Tobacco Equity Index	147,577	8.4	129,215	8.3
Aviva Lime Property Fund	117,326	6.6	85,744	5.5
L&G Europe (Ex-UK) Index – Hedged	92,378	5.2	72,323	4.6
Morgan Stanley Global Equity index	72,578	4.1	81,107	5.2

12.4 TRANSACTION COSTS

Included within the purchases and sales figures are direct transaction costs of £995,000 (2018: £2,043,000). Direct transaction costs incurred are analysed below:

	Fees	Commission	Stamp Duty	Total 2019	Total 2018
	£000	£000	£000	£000£	£000
Equities	101	85	10	196	600
Property	499		300	799	1,443
	600	85	310	995	2,043

There are no direct transaction costs associated with Bonds trading in either section as these are accounted for by a price adjustment. Costs are also borne by the Scheme in relation to transactions in pooled investment vehicles. These are accounted for by an adjustment of the bid/offer spread of units. It has not been possible for the Trustee to quantify such indirect transaction costs.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Details of investments held at year end

12.5 PROPERTY

	2019	2018
	£000	£000
UK freehold property	145,180	147,680
UK leasehold property	43,642	37,795
	188,822	185,475

During the year the Scheme purchased an industrial property in Bristol for £6,212,000.

The properties are stated at open market value determined by CBRE Ltd, a member of the Royal Institute of Chartered Surveyors, which is independent of the Trustee and Employer, and who have experience in the areas in which the properties are located. Valuations are performed as at 31 December each year. The principal assumptions on which the valuations are based are rental income from the current tenants, the remaining term of current leases and market rents by area for the locations in which the properties are based.

12.6 POOLED INVESTMENT VEHICLES

Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
£000	£000	£000	€000	£000	£000
397,044	-	397,044	381,585		381,585
3,947	89,166	93,113	7,264	72,437	79,701
82,803	-	82,803	52,648	-	52,648
16,650	-	16,650	5,063	-	5,063
63,807		63,807	48,151		48,151
212,039	•	212,039	180,762	-	180,762
15,210		15,210	34,002	-	34,002
791,500	89,166	880,666	709,475	72,437	781,912
	Section 2019 £000 397,044 3,947 82,803 16,650 63,807 212,039 15,210	Section 2019 £000 £000 397,044 3,947 89,166 82,803 16,650 63,807 212,039 15,210	Section 2019 Section 2019 £000 £000 397,044 - 3,947 89,166 82,803 - 16,650 - 63,807 - 212,039 - 15,210 - 15,210 -	Section 2019 Section 2019 Section 2018 £000 £000 £000 £000 397,044 - 397,044 381,585 3,947 89,166 93,113 7,264 82,803 - 82,803 52,648 16,650 - 16,650 5,063 63,807 - 63,807 48,151 212,039 - 212,039 180,762 15,210 - 15,210 34,002	Section 2019 Section 2019 Section 2018 Section 2018 Section 2018 \$4000

12.7 DERIVATIVES

The Trustee has authorised the use of derivatives by their investment managers as part of their investment strategy for the Scheme.

	2019 Assets	2019 Liabilities	2018 Assets	2018 Liabilities
	£000	£000	£000	£000
Forward foreign exchange			1	(62)

12.8 DERIVATIVE CONTRACTS OUTSTANDING

Forward Foreign Exchange Contracts

The Scheme enters into Forward Foreign Exchange contracts to hedge against future currency fluctuations with regard to the holdings in foreign currencies.

There were no outstanding contracts at the end of 2019, however the Scheme continues to enter into such contracts on an on-going basis.

Contract	Settlement Date	Currency Bought	Currency Sold	2018 Asset £000	2018 Liability £000
Forward (OTC)	1 March 2019	GBP1,807	JPY 166,755		(55)
Forward (OTC)	1 March 2019	GBP 2,064	USD 2,635		(7)
Forward (OTC)	2 Jan 2019	GBP 125	HKD 1,238	1	-
				1	(62)

12.9 AVC INVESTMENTS

The Trustee holds assets which are separately invested from the main fund to secure additional benefits on a money purchase basis for those members who have elected to pay Additional Voluntary Contributions.

Members participating in this arrangement receive an annual statement made up to 31 December each year, confirming the amounts held to their account and movements during the year.

The amount of AVC investments held at the year-end are as follows:

The amount of AVC investments held at the year-end are as follows.		
	2019	2018
	€000	£000
Utmost		
- with profits	154	146
- unit trusts	300	328
Standard Life		
- with profits	41	64
- unit trusts	2,058	1,588
	2,553	2,126
12.10 CASH DEPOSITS		
	2019	2018
	£000	£000
UK Cash	29,134	33,347
Overseas Cash	1,414	1,199
	30,548	34,546

12.11 FAIR VALUE HIERARCHY

The fair value of financial instruments has been determined using the following fair value hierarchy:

Level 1 The unadjusted quoted price for an identical asset in an active market

Level 2 Inputs other than the quoted prices included within Level 1 that are observable for the asset or liability,

either directly or indirectly

Level 3 Inputs are unobservable for the asset or liability

Assumptions used to value the assets and liabilities are as follows:

Properties, including property pooled funds, and Limited Partnership type funds, as well as with-profits AVCs, have been included in level 3 having no equivalent asset available in an open market and therefore requiring specialised valuation techniques. Directly held properties are valued as stated in note 3.6 on page 29 and using the assumptions stated in note 12.5.

The Scheme's investment assets and liabilities have been fair valued using the above hierarchy categories as follows:

Principal Section	Level 1	Level 2	Level 3	Total 2019
	£000	£000	£000	£000
Equities	500,787		-	500,787
Bonds	-	128,962	-	128,962
Pooled investment vehicles	-	416,202	375,298	791,500
Property	-	-	188,822	188,822
Derivatives – net	-	-	-	•
AVC investments		2,358	195	2,553
Cash	30,548	-		30,548
Other investment balances - net	3,731	-		3,731
	535,066	547,522	564,315	1,646,903
Universities Section	Level 1	Level 2	Level 3	Total 2019
	£000	£000	£000	£000
Equities	22,937	-		22,937
Pooled investment vehicles		89,166	-	89,166
Cash and accrued income	430			430
	23,367	89,166	-	112,533

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Principal Section	Level 1	Level 2	Level 3	Total 2018
	£000	£000	£000	£000
Equities	409,480	-	-	409,480
Bonds		122,030	•	122,030
Pooled investment vehicles	-	422,851	286,624	709,475
Property	-	-	185,475	185,475
Derivatives – net	-	(61)	-	(61)
AVC investments	-	1,916	210	2,126
Cash	34,546	-	-	34,546
Other investment balances - net	4,223			4,223
	448,249	546,736	472,309	1,467,294
Universities Section	Level 1	Level 2	Level 3	Total 2018
	£000	£000	£000	£000
Equities	15,974	-	-	15,974
Pooled investment vehicles	-	72,437	-	72,437
Cash and accrued income	246	-	-	246
	16,220	72,437	-	88,657
				_

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

12.12 INVESTMENT RISKS

FRS 102 requires the disclosure of information in relation to certain investment risks. These risks are set out by FRS 102 as follows:

Credit risk: this is the risk that one party to a financial instrument will cause a financial loss for the other party by failing to discharge an obligation.

Market risk: this comprises currency risk, interest rate risk and other price risk.

- Currency risk: this is the risk that the fair value or future cash flows of a financial asset will fluctuate because of changes in foreign exchange rates.
- Interest rate risk: this is the risk that the fair value or future cash flows of a financial asset will fluctuate because of changes in market interest rates.
- Other price risk: this is the risk that the fair value or future cash flows of a financial asset will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

The SORP recommends these risk disclosures are made for all investments.

The Scheme has exposure to these risks because of the investments it makes to implement its investment strategy described in the Trustee's Report. The Trustee manages investment risks, including credit risk and market risk, within agreed risk limits which are set taking into account the Scheme's strategic investment objectives. These investment objectives and risk limits are implemented through the investment manager agreements in place with the Scheme's investment managers and monitored by the Trustee by regular reviews of the investment portfolios.

Further information on the Trustee's approach to risk management and the Scheme's exposure to credit and market risks is set out below. This does not include AVC investments as these are not considered significant in relation to the overall investments of the Scheme.

(i) Credit Risk

The Scheme is subject to credit risk because of the direct investments in bonds and has cash balances through its segregated mandates. The total value exposed to this risk is shown in the table in note 12.1. The Scheme also invests in pooled investment vehicles and is therefore directly exposed to credit risk in respect of the pooled fund units held and indirectly exposed to credit risks from the underlying assets held within the pooled funds.

Direct credit risk is mitigated either by the underlying assets of the pooled arrangements being ring-fenced from the assets of the investment manager or, in the case of insurance policies, by capital requirements and the Prudential Regulatory Authority's regulatory oversight.

A summary of pooled investment vehicle by type of arrangement is shown in the table below.

POOLED INVESTMENT VEHICLES BY TYPE

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	€000	0003	£000	€000	0003	€000
Unit linked insurance policies	324,466		324,466	300,479	-	300,479
Property unit trusts	212,039		212,039	180,761	-	180,761
Limited partnerships	163,259		163,259	105,862	-	105,862
Open ended funds	19,157	89,166	108,323	41,266	72,437	113,703
Cayman exempted fund	72,579		72,579	81,107	-	81,107
	791,500	89,166	880,666	709,475	72,437	781,912

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

In addition, investments are made only with suitably regulated investment managers. The Trustee carries out due diligence checks when appointing new investment managers to ensure the credit risk to which the Scheme will be exposed through the appointment is appropriate. The auditor is also authorised to carry out any checks required on this as part of the audit process.

Direct credit risk arises primarily through the bond assets held and is mitigated by the use of suitably diversified segregated mandates and pooled funds, and by these investments being predominantly held in investment-grade bonds.

The Trustee considers financial instruments to be investment grade if rated BBB or higher, using RLAM composite rating determined by taking the S&P rating first and, if unavailable, the Moody's rating; otherwise the Fitch rating is used.

The credit ratings of the segregated bond funds are as follows:

Source of credit risk	Investment (3rade	Non-Invest Grade		Unrate	d	Tota	d
2019	£'000	%	£'000	%	£'000	%	£'000	%
RLAM Main Section Segregated Bond Portfolio	119,290	92.5	2,708	2.3	6,964	5.2	128,962	100.0
Source of credit risk	Investment (Grade	Non-Invest		Unrate	d	Tota	nl .
2018	£'000	%	£'000	%	£'000	%	£'000	%
RLAM Main Section Segregated Bond Portfolio	111,535	91.4	3,051	2.5	7,444	6.1	122,030	100.0

Indirect credit risk arises through the bond pooled investment vehicles held.

The key sources of credit risk at year-end are set out below – all of these funds are treated as being 100% exposed to direct or indirect credit risk:

Principal Section

Source of credit risk	Exposure at start of year (£'000)	Exposure at end of year (£'000)	% of section's net assets at year end
RLAM Corporate Bonds (direct, segregated)	70,155	76,027	4.6
RLAM Index-Linked Gilts (direct, segregated)	51,875	52,936	3.2
RLAM Sterling Extra Yield Bonds (indirect, pooled)	3,612	3,947	0.2
GAM Absolute Return Bonds (indirect, pooled)	3,652	-	
Universities Section			
Source of credit risk	Exposure at start of year (£'000)	Exposure at end of year (£'000)	% of section's net assets at year end
RLAM UK Corporate Bonds (indirect, pooled)	21,134	27,234	23.7
RLAM Index Linked Bonds (indirect, pooled)	51,303	61,932	54.0

The corporate bond allocations in the Principal Section and Universities Section listed above invest predominantly in investment grade assets, whilst the RLAM Sterling Extra Yield Bond Fund (an allocation within RLAM's Segregated Bond Portfolio) invests mainly in sub-investment grade or unrated bonds.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

In the past, UK government bonds were assumed to be risk-free. However, since the credit worthiness was downgraded to AA from AAA, this is included in the tables above, even though it is widely accepted that UK government bonds are still deemed to be broadly risk-free.

The return expected from all of the above assets is believed to be sufficient to compensate for the level of credit risk involved.

(ii) Market risk

Market risk is the risk that the fair value or future cash flows of financial instruments will fluctuate due to changes in market variables such as interest rates, foreign exchange rates and equity prices.

Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in foreign exchange rates.

The Scheme is subject to currency risk as a number of the underlying investments held through its segregated mandates and pooled fund arrangements are held in non-Sterling denominated securities. Currency hedging is applied at the total pooled fund level for some of the Scheme's holdings. The Trustee actively hedges some of the currency exposure within its passive regional equity funds; however no overall currency overlay applies.

The segregated funds net unhedged exposed to currency risk (after allowing for this hedging and including uncommitted cash) are as follows:

Principal Section

Source of currency risk	USD exposure (£'000)	EUR exposure (£'000)	JPY exposure (£'000)	Other exposure (£'000)	Total non-sterling exposure at 2019 (£'000)	Total non- sterling exposure at 2018 (£'000)
Segregated equities	160,627	35,477	29,553	137,057	362,714	277,119

The above disclosure includes £1.4m of uncommitted cash held in currencies other than GBP.

Universities Section

Source of currency risk	USD exposure (£'000)	EUR exposure (£'000)	JPY exposure (£'000)	Other exposure (£'000)	Total non-sterling exposure at 2019 (£'000)	Total non- sterling exposure at 2018 (£'000)
Segregated equities	14,171	1,892	1,723	3,729	21,515	15,147

The above disclosure includes £120k of uncommitted cash held in currencies other than GBP.

The pooled investment funds exposed to currency risk (after allowing for this hedging) at the year-end are:

Principal Section

Source of currency risk	USD exposure (£'000)	EUR exposure (£'000)	JPY exposure (£'000)	Other exposure (£'000)	Total non-sterling exposure at 2019 (£'000)	Total non- sterling exposure at 2018 (£'000)
Pooled equities	72,578	-	-	-	72,578	81,107
Pooled private equity/debt/infrastructure	21,987	25,494	-		47,481	28,853
Total					120,059	109,960

Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market interest rates.

The Scheme is primarily subject to interest rate risk from the bond assets which it holds through its segregated mandate and pooled fund arrangements. This includes the use of gilts, corporate bonds and swaps to obtain interest rate exposure.

The assets which are exposed to interest rate risk are primarily being held in order to offset the interest rate risks to which the Scheme would otherwise be exposed through its liabilities, as well as acting as a diversified asset class to equities. As such, these assets are viewed as risk-reducing for the Scheme overall.

The key sources of interest rate risk are set out below:

Principal Section

Source of interest rate risk	Exposure at start of year (£'000)	Exposure at end of year (£'000)	% of section's net assets at year end				
RLAM Index-Linked Gilts (segregated)	51,875	52,936	3.2				
RLAM Corporate Bonds (segregated)	70,155	76,027	4.6				
RLAM Sterling Extra Yield Bonds (pooled)	3,612	3,947	0.2				
Universities Section							
Source of interest rate risk	Exposure at start of year (£'000)	Exposure at end of year (£'000)	% of section's net assets at year end				
RLAM Index Linked Bonds (pooled)	51,303	27,234	23.7				
RLAM UK Corporate Bonds (pooled)	21,134	61,932	54.0				

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices other than those arising from interest rate risk or currency risk, whether those changes are caused by factors specific to the financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

The Scheme is subject to other price risks (directly and indirectly) in relation to the equities and other assets held through its segregated mandates and pooled funds arrangements. This risk is managed through the Scheme's chosen investment strategy, by giving appropriate consideration to the size of the allocations to make to these types of investments. It is also managed through using segregated and pooled funds which invest in a suitably diversified manner, or which, when combined into the overall portfolio, provide this suitable level of diversification.

The key sources of other price risk are listed below.

Principal Section

Source of other price risk	Exposure at start of year (£'000)	Exposure at end of year (£'000)	% of section's net assets at year end
Equity segregated investments	409,480	500,787	30.4
Equity pooled fund investments	381,585	397,044	24.1
Property segregated investments	185,475	188,822	11.4
Property pooled fund investments	180,762	212,039	12.9
Infrastructure pooled fund investments	48,151	63,807	3.9
Private equity pooled fund investments	52,648	82,803	5.0
Private debt pooled fund investments	5,063	16,650	1.0

The Universities Section is invested in UK government and corporate bonds via pooled investment vehicles and global equities therefore there is other price risk with respect to the global equities of £22,937k (2018: £15,974k).

13 TAX

The MRC Pension Scheme is a registered pension scheme for tax purposes under the Finance Act 2004. The Scheme is therefore exempt from income tax and capital gains tax except for certain withholding taxes relating to overseas investment income. Tax charges are accrued on the same basis as the investment income to which they relate.

14 CURRENT ASSETS

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	£000	£000	£000	£000	£000	000£
Cash balance Contributions due	8,064	482	8,546	702	534	1,236
- from employers	1,195	1,816	3,011	1,255	1,942	3,197
- in respect of employees	528	135	663	559	155	714
Pensions paid in advance	3,103	-	3,103	2,980	-	2,980
Other debtors	319		319	184	1	185
	13,209	2,433	15,642	5,680	2,632	8,312

All contributions due at the year-end have been paid to the Scheme subsequent to the year end in accordance with the Schedules of Contributions.

15 CURRENT LIABILITIES

	Principal Section 2019	Universities Section 2019	Total 2019	Principal Section 2018	Universities Section 2018	Total 2018
	£000	£000	£000	£000	£000	£000
Unpaid benefits	950	-	950	268	79	347
Due to employer*	6,090	-	6,090	5,734	-	5,734
Accrued expenses	2,769	85	2,854	1,735	109	1,844
VAT payable	399	-	399	197	-	197
Other creditors**	155	112	267	3	-	3
	10,363	197	10,560	7,937	188	8,125

^{*} Amounts due to the employer are in respect of pensions payroll for November and December 2019.

16 RELATED PARTY TRANSACTIONS

Key Management Personnel

Under Financial Reporting Standard 102 the Trustee is deemed to be a "related party" of the Scheme. With the exception of the Chairman, the other Directors of the Trustee Company have an interest as either a pensioner or active member of the Scheme due to their service as an employee with the employer. During 2019 five active members and four pensioner members served as Trustee Directors. During the year one deferred pensioner Trustee Director retired, to become a pensioner and one active Trustee Director member became a deferred pensioner.

During the year ended 31 December 2019, payments totalling £42,568 (2018: £40,252), including the employer's national insurance contributions, were paid by MRC, as part of UKRI, to the Chair of the Trustee and Investment Subcommittee and then re-charged to the Scheme. This amount is included within Trustee fees and expenses in Note 9, on page 32.

The Scheme also pays an allowance of £3,000 per annum, payable quarterly in arrears, for four pensioner Trustee Directors regarding their attendances at both the Trustee and Investment Subcommittee meetings. In November 2019 this arrangement was amended so that each pensioner Trustee Director is paid an allowance per meeting attended of £750 per meeting. Furthermore, the Scheme pays an attendance allowance of £5,000 per annum for Mr Ballantine and £750 per meeting attended to Mr Cooke as co-opted members of the Investment Subcommittee. These amounts are included within the Trustee fees and expenses in Note 9, on page 32.

^{**} Other creditors in the Universities Section are amounts due to the Principal Section in relation benefits paid by the Principal Section to or on behalf of members who were accruing benefits in both sections.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

During the year, the Scheme also paid £11,893 (2018: £9,611) of Trustee Director expenses for attendances at both the Trustee and Investment Subcommittee meetings. This amount is included within Trustee fees and expenses in Note 9, on page 32.

Other related parties - Employer

MRC, as part of UKRI, have re-charged the Scheme for administration and processing fees of £135,017 (2018: £123,859). These amounts are included within the administration expenses in Note 9, on page 32.

Other than as disclosed elsewhere in these financial statements there were no other related party transactions during the year ended 31 December 2018 and 2019.

There were no employer-related investments held at the year end (2018: none).

17 TRANSFERS BETWEEN SECTIONS

There were no transfers between sections during the year.

18 CAPITAL COMMITMENTS

The Scheme had the following capital commitments at 31 December 2019

cc	Y Commitment	Drawn down 2019	Drawn down 2018
Fund	'000	'000	,000
HgCapital 5 LP private equity GB	P 4,714	4,651	4,651
HgCapital 6 LP private equity GB	P 9,505	9,373	9,373
Hg Capital 7 E LP private equity*	P 15,000	12,944	13,883
Hg Capital 8 C LP private equity GB	P 15,000	4,594	452
HgCapital Mercury 1 C LP private equity** GB	P 4,620	4,347	4,351
HgCapital Mercury 2 A LP private equity GB	P 7,500	2,478	997
Hg Saturn A LP private equity GB	P 10,000	5,302	2,069
Infracapital infrastructure GB	P 60,000	52,315	51,255
Infracapital Greenfields GB	P 30,000	14,655	10,685
Infracapital infrastructure GB	P 25,000	10,926	1,455
Partners Group private equity EU	R 12,000	10,323	10,323
Partners Group infrastructure US	D 31,000	16,183	14,080
Partners Group private equity EU	R 56,600	18,394	9,804
Ares Capital Europe IV (G) Levered GB	P 30,000	15,737	4,854
Warburg Pincus Global Growth E US	D 63,200	10,144	-

^{*}HgCapital 7 has repaid some recallable funds to the partners, resulting in a reduction of the drawndown amount.

19 SUBSEQUENT EVENTS

UKRI paid £1.0m in 2020 to the Principal Section towards cash flow and in anticipation of a gradual increase in the employer contribution rate of the Scheme. UKRI also paid £1.45m in May 2020 to the Universities Section and will continue to pay amounts quarterly, to meet the requirement of the Schedule of Contributions.

Subsequent to the Scheme's year end, there has been significant volatility in financial markets as a result of the Coronavirus (COVID-19) global pandemic. The Trustee considers the outbreak to be a non-adjusting post net asset statement event and as the situation is fluid and unpredictable, an estimate of the precise financial effect on investment assets and liabilities is not possible at the date of approval of the financial statements. The Trustee is monitoring the situation closely and liaising regularly with its investment consultant to consider any necessary actions to respond to the emerging issues.

^{**}HgCapital Mercury 1 fund has also repaid some recallable funds and also reduced the partners' commitment in 2019 from £5.0m to £4.6m.

NOTES TO THE FINANCIAL STATEMENTS (CONTINUED)

20 CONTINGENT ASSETS/LIABILITIES

GMP equalisation

In October 2018, the High Court determined that benefits provided to members who had contracted out of their pension scheme must be recalculated to reflect the equalisation of state pension ages between May 1990 and April 1997 for both men and women. The Trustee is reviewing, with their advisers, the implication of this ruling on the Scheme and the equalisation of guaranteed minimum pensions between men and women in the context of the rules of the Scheme and the value of any liability. This is ongoing. As soon as this review is finalised and any liability quantified, then members will be contacted. The Scheme Actuary has advised that cost implications will not be material and will include a contingency in the 2019 actuarial valuation.

ACTUARIAL CERTIFICATES

Principal Section

Name of Scheme: MRC Pension Scheme: MRC section

Adequacy of rates of contributions

1. I certify that, in my opinion, the rates of contributions shown in this schedule of contributions are such that the statutory funding objective can be expected to continue to be met for the period for which the schedule is to be in force.

Adherence to statement of funding principles

2. I hereby certify that, in my opinion, this schedule of contributions is consistent with the statement of funding principles agreed by the trustees on 30 November 2017.

The certification of the adequacy of the rates of contributions for the purpose of securing that the statutory funding objective can be expected to be met is not a certification of their adequacy for the purpose of securing the scheme's liabilities by the purchase of annulties, if the scheme were to be wound up.

Signature:

Date:

30 November 2017

Name:

Sue Vivian

Qualification:

Fellow of the Institute of Actuaries

Address:

Name of Employer: Government Actuary's Department

Finlaison House 15-17 Furnival Street

London. EC4A 1AB

ACTUARIAL CERTIFICATES

Universities Section

Name of Scheme: MRC Pension Scheme: University section

Adequacy of rates of contributions

1. I certify that, in my opinion, the rates of contributions shown in this schedule of contributions are such that the statutory funding objective can be expected to continue to be met for the period for which the schedule is to be in force.

Adherence to statement of funding principles

2. I hereby certify that, in my opinion, this schedule of contributions is consistent with the statement of funding principles agreed by the trustees on 30 November 2017.

The certification of the adequacy of the rates of contributions for the purpose of securing that the statutory funding objective can be expected to be met is not a certification of their adequacy for the purpose of securing the scheme's liabilities by the purchase of annuities, if the scheme were to be wound up.

Signature:

Date:

30 November 2017

Name:

Sue Vivian

Qualification:

Fellow of the Institute of Actuaries

Name of Employer: Government Actuary's Department

Address:

Finlaison House 15-17 Furnival Street

London. EC4A 1AB