Agenda Item No. 4 (g)

DERBYSHIRE COUNTY COUNCIL

PENSIONS AND INVESTMENTS COMMITTEE

4 November 2020

Report of the Director of Finance & ICT

DERBYSHIRE PENSION FUND RISK REGISTER

1 Purpose of the Report

To consider the Derbyshire Pension Fund (the Fund) Risk Register.

2 Information and Analysis

The Risk Register identifies:

Risk Items Description of risk and potential impact Impact and Probability Risk Mitigation Controls and Procedures Risk Owner Target Score

The Risk Register is kept under constant review by the risk owners, with quarterly review by the Director of Finance & ICT. A copy of both the Summary and Main Risk Registers are attached to this report as Appendix 1 and Appendix 2 respectively. Changes from the previous quarter are highlighted in blue font.

Risk Score

The risk score reflects a combination of the risk occurring (probability) and the likely severity (impact). A low risk classification is based on a score of 4 or less; a medium risk score ranges between 5 and 11; and a high risk score is anything with a score of 12 and above.

The Risk Register includes a Target Score which shows the impact of the risk occurring once the planned risk mitigation procedures and controls have been completed. The difference between the Actual and Target Score for each Risk Item is also shown to allow users to identify those risk items where the proposed new mitigation and controls will have the biggest effect.

Covid 19

The Fund's Business Continuity Plan has continued to work well and all of the Fund's critical activities have been maintained throughout the period of business disruption. Alternative processes set up to accommodate remote working, remain under review. The implications of the continuation of the current working arrangements for a longer period of time are being evaluated.

High Risk Items

The Risk Register has the following five High Risk items:

- (1) Fund assets insufficient to meet liabilities (Risk No. 19)
- (2) Failure to consider the potential impact of climate change (Risk No. 22)
- (3) LGPS Central related underperformance of investment returns (Risk No. 29)
- (4) Impact of McCloud judgement on funding (Risk No 36)
- (5) Impact of McCloud judgement on administration (Risk No. 43)

Fund assets insufficient to meet liabilities

There is a risk for any pension fund that assets may be insufficient to meet liabilities; funding levels fluctuate from one valuation to the next, principally reflecting external risks around both market returns and the discount rate used to value the Fund's liabilities. Every three years, the Fund undertakes an actuarial valuation to determine the expected cost of providing the benefits built up by members at the valuation date in today's terms (the liabilities) compared to the funds held by the Pension Fund (the assets), and to determine employer contribution rates.

As part of the valuation exercise, the Pension Fund's Funding Strategy Statement (FSS) is reviewed, to ensure that an appropriate funding strategy is in place. The FSS sets out the funding policies adopted, the actuarial assumptions used and the time horizons considered for each category of employer. The Fund's 2020 FSS was approved by Committee in March 2020.

The Fund was 87% funded at 31 March 2016. An annual assessment of the Fund's funding position was introduced in 2017 and a further assessment was carried out at December 2018. Using a risk-based approach to determine the appropriate investment return assumption for reporting the whole Fund results, there was an improvement in the funding level of the Pension Fund to 97% at March 2019, with a reduction in the deficit from £564m to £163m. On a like-for-like basis of calculation, the funding level at March 2019 would have been approximately 92%.

The funding level provides a high-level snapshot of the funding position at a particular date and could be very different the following day on a sharp move

in investment markets. A further interim funding assessment will take place at the end of December 2020.

Whilst the Fund has a significant proportion of its assets in growth assets, the Strategic Asset Allocation Benchmark which came into effect from 1 January 2019 introduced a lower exposure to growth assets with the aim of protecting the improvement in the Fund's funding level following strong market gains since the triennial valuation in March 2016. The recent review of the Fund's long-term investment strategy has resulted in a proposed further 2% switch from growth assets to income assets.

Potential impact of climate change

It is recognised that material climate change risks and opportunities could be experienced across the whole of the Fund's portfolio. The urgency of addressing the issue of climate change has increased as the world has experienced a number of extreme weather events and as five of the warmest years on record have been recorded since 2010.

The Fund is exposed to risks related to the transition to a lower-carbon economy and to risks related to the physical impacts of climate change. Climate related risks are expected to affect most economic sectors and industries; however, opportunities will also be created for organisations focused on climate change mitigation and adaptation solutions. It is acknowledged that it is difficult to estimate the exact timing and severity of the physical effects of climate change.

The Fund procured a Climate Risk Report from LGPS Central Ltd structured around The Taskforce on Climate-related Financial Disclosures' (TCFD) four thematic areas of: governance; strategy; risk management; and metrics and targets. The report included an assessment of financially material climaterelated risks within the Fund's investment portfolio, highlighted climate-related opportunities and provided an evidence base to support the development of a Climate Strategy and a Climate Stewardship Plan for the Pension Fund.

A Climate Strategy has now been developed for the Fund and was approved for consultation by Committee in September 2020. Once a climate strategy has been agreed and is in the process of being implemented, the probability score will be reviewed.

LGPS Central Pool

The Fund is expected to transition the management of the majority of its investment assets to LGPS Central Limited (LGPSC), the operating company of the LGPS Central Pool (the Pool), over the next few years. The Fund is expected to invest via LGPSC's pooled investment vehicles and has recently transitioned its legacy UK corporate bond portfolio of around £300m into LGPSC's Global Active Investment Grade Corporate Multi-Manager Fund. The Fund also has in place advisory management agreements with LGPSC in respect of Japanese and Asia Pacific equities.

LGPSC is a relatively new company which launched its first investment products in April 2018. There is a risk that the investment returns delivered by the company will not meet the investment return targets against the specified benchmarks.

The Fund continues to take a meaningful role in the development of LGPSC, and has input into the design and development of the company's product offering to ensure that it will allow the Fund to implement its investment strategy. The company's manager selection process is scrutinised by the Partner Funds and the Fund will initially continue to carry out its own due diligence on selected managers as confidence is built in the company's manager selection skills.

The performance of LGPSC investment vehicles is monitored and reviewed jointly by the Partner Funds under the Investment Working Group (a subgroup of the Partner Funds' Practitioners' Advisory Forum) and by the Pool's Joint Committee. The Fund's advisory mandates are reviewed and monitored internally; quarterly update meetings are held with the relevant managers within LGPSC.

McCloud Judgement

The McCloud case relates to transitional protections given to scheme members in the judges' and firefighters' schemes which were found to be unlawful by the Court of Appeal on the grounds of age discrimination. MHCLG published its proposed remedy related to the McCloud judgement in July 2020.

The proposed remedy involves the extension of the current underpin protection given to certain older members of the Scheme when the LGPS benefit structure was reformed in 2014. It removes the condition that requires a member to have been within ten years of their 2008 Scheme normal pension age on 1 Apr 2012 to be eligible for underpin protection. It is also proposed that underpin protection will apply where a member leaves with either a deferred or an immediate entitlement to a pension (previously it just applied to immediate entitlements). The underpin will give the member the better of the 2014 Scheme CARE or 2008 final salary benefits for the eligible period of service.

The changes will be retrospective which means that benefits for all qualifying leavers since 1 April 2014 will need to be reviewed to determine whether the extended underpin will produce a higher benefit. This will have a significant impact on the administration of the Scheme. Analysis by Hymans Robertson (Hymans), the Fund's actuary, suggests that around **1.2m** members of the LGPS, roughly equivalent to a quarter of all members, may be affected by the revised underpin. Locally it is estimated that around **26,000** members of the Fund are likely to fall into the scope of the proposed changes to the underpin.

Any increase in benefits for members will need to be funded by scheme employers. At a whole scheme level, Hymans estimate that total liabilities might increase by around **0.2%**, equivalent to around **£0.5bn** across the whole of the English and Welsh LGPS. This estimate is significantly less than the **£2.5bn** quoted in the MHCLG consultation. The difference is largely due to the materially higher pay growth assumption used by GAD.

Hymans forecast that the impact of the remedy might be to increase average primary contributions by around **0.2%** of pay, with an increase in secondary contributions of around **0.1%** of pay. Whilst the impact at the whole scheme level is expected to be small, it may be material at an individual employer level. The impact on employers' funding arrangements is expected be dampened by the funding arrangements they have in place, however, it is likely there will be unavoidable upward pressure on contributions in future years.

For cost cap changes, the Government has stated its intention to apply these from April 2019. Following the publication of MHCLG's proposed McCloud remedy, the LGPS Scheme Advisory Board is considering its options regarding the pause of its cost cap process. It is currently exploring legal and actuarial options to mitigate the potential challenges of implementing any cost cap related improvements in benefits, while recognising its obligation to bring forward changes that reflect in full the cost of any benefit improvements since April 2019.

The uncertainty caused by the McCloud judgement is reflected on the Risk Register under two separate risks for clarity, one under Funding & Investments and one under Administration, although the two risks are closely linked.

The funding risk relates to the risk of there being insufficient assets within the Fund to meet the increased liabilities. In line with advice issued by the SAB, the Fund's 2019 actuarial calculations were based on the current benefit structure, with no allowance made for the possible outcome of the cost cap mechanism or McCloud. However, an extra level of prudence was introduced into the setting of employer contribution rates to allow for the potential impact of the McCloud case. This has been clearly communicated to the Fund's employers in the valuation letters.

In the short term, the impact of the uncertainty caused by the McCloud case is greatest for exit payments and credits as, at a cessation event, the cost of benefits is crystallised. The 2020 Funding Strategy Statement includes an allowance for a 1% uplift in a ceasing employer's total cessation liability for cessation valuations that are carried out before any changes to the LGPS benefit structure are confirmed. The funding risk score will be reviewed when MHCLG's remedy is confirmed. The administration risk relates to the enormous challenge that will be faced by administering authorities and employers in backdating scheme changes over such a significant period; this risk has been recognised by the SAB. Whilst the Fund already requires employers to submit information about changes in part-time hours and service breaks, the McCloud remedy may generate additional queries about changes since 1 April 2014; employers have, therefore, been asked to retain all relevant employee records.

A McCloud Project Team has been set up to formalise the governance of this major impending project. The Fund will continue to keep up to date with news related to the McCloud remedy and the cost cap process from the Scheme Advisory Board, the Local Government Association, the Government Actuary's Department and the Fund's actuary.

New & Removed Items/Changes to Risk Scores

Three new risks have been added to the Risk Register this quarter. There have been no changes to existing risk scores this quarter.

New Risks

Conflicting exit payments legislation/Increased administration requirement related to exit payments (Risk No. 44): The Restriction of Public Sector Exit Payments Regulations 2020 (Exit Payment Regulations) were approved by Parliament and will come into force on 4 November 2020. The cap of £95,000 will apply to the aggregate sum of payments made in consequence of termination of employment.

On 7 September 2020, MHCLG published a consultation on restricting exit payments (including both redundancy compensation pay and early access to pensions) in local government in England and Wales. The additional further exit payment reforms proposed by MHCLG, which include the accommodation of the Exit Payment Regulations, are currently subject to consultation and are not expected to come into force before the end of this year.

This means that there will be a period of legal uncertainty when scheme employers are under an obligation under the Exit Payment Regulations to potentially limit strain cost payments and administering authorities are required under existing LGPS regulations to pay unreduced pensions to qualifying scheme members. MHCLG is expected to issue a statement with respect to the difficulty this causes for local government employers and LGPS administering authorities very shortly. The LGPS Scheme Advisory Board is also obtaining legal advice on the risk of challenge to LGPS authorities during this period.

In the meantime, the Fund has temporarily paused the provision of benefit estimates linked to retirements on the basis of redundancy or business

efficiency until there is further clarity. Before the finalisation of any such retirements that are currently in process, confirmation will be sought from the relevant employer that payments comply with the Exit Payments Regulations.

The further exit payment reforms proposed by MHCLG involve options being offered to members which will increase the administrative work associated with redundancy/business efficiency retirements and the level of communication required between employers and the Fund. The Fund will work with other LGPS funds to develop common approaches to dealing with the new options when they are confirmed. The risk has been attributed an impact score of 3 and a probability score of 3.

Lack of two factor authentication for Member Self Service (Risk No. 45):

The Fund is implementing a member self-service solution (MSS) to improve the quality and efficiency of the service it provides to its members. MSS will allow members to view certain parts of their pension information (including Annual Benefit Statements), to undertake a restricted number of data amendments and to carry out benefit projections on-line.

The member self-service solution provided by Aquila Heywood does not currently utilise a two-factor authentication method. To mitigate this risk, robust registration and log-on procedures have been developed which have been approved by the Council's Information Governance Group. The risk has been attributed an impact score of 3 and a probability score of 2.

Implications of Goodwin ruling (Risk No. 46):

Following the Walker v Innospec Supreme Court ruling, the government decided that in public service schemes, surviving male same-sex and female same-sex spouses and civil partners of public service pension scheme members will, in certain cases, receive benefits equivalent to those received by widows of opposite sex marriages.

A recent case brought in the Employment Tribunal (Goodwin) against the Secretary of State for Education highlighted that these changes may lead to direct sexual orientation discrimination within the Teachers' Pension Scheme (TPS), where male survivors of female scheme members remain entitled to a lower survivor benefit that a comparable same-sex survivor. The government concluded that changes are required to the TPS to address the discrimination and believes that this difference in treatment will also need to be remedied in those other public service pension schemes, where the husband or male civil partner of a female scheme member is in similar circumstances.

A consultation will take place on the required regulatory changes for the LGPS. It is expected that the Fund will need to investigate the cases of affected members, going back as far as 5 December 2005 when civil partnerships came into force, which will provide administration challenges. The risk related to the Goodwin ruling is included on the Risk Register as an

administration risk as the impact on the liabilities of LGPS funds is currently expected to be minimal. The risk has been attributed an impact score of 2 and a probability score of 3.

3 Other Considerations

In preparing this report the relevance of the following factors have been considered: financial, legal, human rights, human resources, equality and diversity, health, environmental, transport, property, and prevention of crime and disorder.

4 Officer's Recommendation

That the Committee notes the risk items identified in the Risk Register.

PETER HANDFORD

Director of Finance & ICT

Derbyshire Pension Fund Risk Register

Date Last Updated

Objectives

The objectives of the Risk Register are to:

■ identify key risks to the achievement of the Fund's objectives; consider the risk identified; and access the significance of the risks.

Risk Assessment

Identified risks are assessed separately and assigned a risk score. The risk score reflects a combination of the risk occurring (probability) and the likely severity (financial impact).

25-Oct-20

A low risk classification is based on a score of 4 or less; a medium risk score ranges between 5 and 11; and a high risk score is anything with a score of 12 and above.

The Risk Register also includes the target score; showing the impact of the risk occurring once the planned risk mitigations and controls have been completed.

Summary of Risk Scores Greater Than Eight

		Identification	
Risk Ranking	Main Risk Register No	Risk Area	High Level Risk
1	19	Funding & Investments	Fund assets insufficient to meet liabilities / Decline in funding level / Fluctuations in assets & liabilities
2	22	Funding & Investments	Failure to consider the potential impact of climate change on investment portfolio and on funding strategy
3	29	Funding & Investments	LGPS Central related underperformance of investment returns - failure to meet investment return targets against specified benchmarks
4	36	Funding & Investments	Impact of McCloud judgement on funding
5	43	Pensions Administration	Impact of McCloud judgement on administration
6	1	Governance & Strategy	Failure to implement an effective governance framework
7	2	Governance & Strategy	Failure to recruit and retain suitable Pension Fund staff/Over reliance on key staff
8	4	Governance & Strategy	Failure to comply with regulatory requirements
9	15	Governance & Strategy	Failure to comply with General Data Protection Regulations (GDPR)
10	16	Governance & Strategy	Failure to communicate with stakeholders
11	18	Governance & Strategy	Risk of challenge to Exit Credits Policy
12	23	Funding & Investments	Covenant of new/existing employers. Risk of unpaid funding deficit
13	25	Funding & Investments	Employer contributions not received and accounted for on time
14	30	Funding & Investments	The UK's withdrawal from the EU results in high levels of market volatility or regulatory changes
15	41	Pensions Administration	Delayed Annual Benefit Statements and/or Pension Savings Statements (also know as Annual Allowance)
16	44	Pensions Administration	Conflicting exit payments legislation/Increased exit payments related administration
17	13	Governance & Strategy	Service failure, loss of sensitive data, financial loss and reputational damage
18	17	Governance & Strategy	Failure of internal/external suppliers to provide services to the Pension Fund due to business disruption
19	20	Funding & Investments	Inaccurate forecast of liabilities / Inappropriate Strategy
20	22	Funding & Investments	The transition of the Fund's assets into LGPS Central's investment vehicles results in a loss of assets/and or excessive transition costs
21	26	Funding & Investments	The LGPS Central investment offering is insufficient to allow the Fund to implement its agreed investment strategy
22	28	Funding & Investments	LGPS Central fails to deliver the planned level of long term cost savings
23	39	Pensions Administration	Insufficient cyber-Liability Insurance relating to the pensions administration system

Appendix 1

Risk Assessment	Impact	Probability
Level 1	Insignificant	Rare
Level 2	Minor	Unlikely
Level 3	Moderate	Moderate
Level 4	Major	Likely
Level 5	Catastrophic	Almost certain

Officer Risk Owners

DoF	Director of Finance & ICT
HoP	Head of Pensions
TL	Team Leader
IM	Investments Manager

Summary of Risk Scores	
Low Risk	6
Medium Risk	35
High Risk	5
Total Risks	46

Risk Score 0 - 4

12 and above Current score

Probability

Current Score

5 - 11

Impact

Medium Risk

1	arget Sco	ore			
Risk Owner	Impact	Probability	Target Score	Actual Minus Target Score	Previous
HoP/IM	4	2	8	4	12
HoP/IM	4	2	8	4	N/A
HoP/IM	4	2	8	4	12
HoP	3	3	9	3	12
HoP	2	4	8	4	12
DoF/HoP	5	1	5	5	10
HoP	3	2	6	3	9
HoP	3	2	6	3	9
HoP/IM/TL	3	2	6	3	9
HoP/IM/TL	3	2	6	3	9
HoP	3	2	6	3	9
HoP/TL	3	2	6	3	9
HoP/TL	3	1	3	6	3
HoP/IM	3	2	6	3	9
HoP/TL	3	1	3	6	6
HoP/TL	3	2	6	3	N/A
HoP/IM/TL	4	1	4	4	8
HoP/IM	4	2	8	0	8
HoP/IM	4	2	8	0	8
HoP/IM	4	2	8	0	N/A
HoP/IM	4	1	4	4	8
HoP/IM	4	2	8	0	8
HoP	4	2	8	0	8

Previous Score
12
N/A
12
12
12
10
9
9 9 9
9
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9 9
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3
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6
N/A
8
8
8
N/A
8
8
8

Derbyshire Pension Fund Risk Register

ate L	ast Updated	25-Oct-20											
Risk Number	Description High Level Risk	Description of risk and potential impact	Impact 5	Probability and	Current Score		Risk Mitigation Controls & Procedures Current	Proposed	Risk Owner	Probability	Target Score 0	Actual Minus ⁶ Target Score	
ove	rnance & Strategy				1					<u> </u>			
1	Failure to implement an effective governance framework	Failure to provide effective leadership, direction, control and oversight of Derbyshire Pension Fund (DPF) leading to the risk of poor decision making/lack of decision making, investment underperformance, deterioration in service delivery and possible fines/sanctions/reputational damage . This risk could be amplified during a period of business disruption.	5	2	10		delegated to the Director of Finance & ICT (DoF) who is supported by the Head of Pension Fund (HOP) and in house investment and administration teams. The governance arrangements for the Fund are clearly set out in the Fund's Governance Policy and	Arrangements are being developed to facilitate virtual PB meetings for occasions when physical meetings are not possible and to enable PB members without .gov.uk addresses to fully participate in virtual PIC meetings.	DOF/HoP 5	1	5	5	
2	Failure to recruit and retain suitable Pension Fund staff/Over reliance on key staff.	Lack of planning, inadequate benefits package, remote location leads to failure to recruit and retain suitable investment and pension administration staff leading to the risk of inappropriate decision making, investment underperformance, deterioration in service delivery, over reliance on key staff and possible fines/sanctions/reputational damage. The risks related to over-reliance on key staff are amplied during a period of business disruption.	3	3	9		I ne investment starting structure was reviewed post the implemenation of investment pooling. Market supplements for the HOP and the IM were extended from December 2019	The Fund will continue to identify and meet staff training needs and will consider further staff rotation to increase resilience. The Pension Fund staffing structure is currently being reviewed.	НоР 3	2	6	3	
3	Failure to comply with regulatory requirements	Failure to match-up to recommended best practice leads to reputational damage, loss of employer confidence or official sanction.	4	1	4	, I I		Regular review / Maintain central log of governance policy statements for the whole Fund.	HoP 4	1	4	0	
4	PIC / Pension Board members lack of knowledge & understanding of their role & responsibilities leading to inappropriate decisions	Change of membership, lack of adequate training, poor strategic advice from Officers & external advisors leads to inappropriate decisions being taken.	3	3	9	r I	Implementation of Member Training Programme including induction training for new members of PIC & PB / Attendance at LGA training program / Advice from Fund Officers & external advisors.	On-going roll out of Member Training Programme in line with CIPFA guidance.	HoP 3	2	6	3	
5	An effective investment performance management framework is not in place	Poor investment performance goes undetected / unresolved.	3	2	6		PIC training; Quarterly Committee reports External Performance Measurement; Pension Board; My Plan Reviews.		HoP/IM 3	2	6	0	
6	An effective pensions administration performance management framework is not in place	Poor pensions administration performance / service goes undetected / unresolved.	3	2	6		PIC training; Half year pension administration KPI reporting in line with Disclosure Regulations reviewed by PIC and DoF; My Plan Reviews. An Operations Development Project has been started to review workflows, letters and KPIs. The Project will start with Deaths and then move onto Retirements.	Output from the Operations Development Project to be incorporated in processes and target setting.	HoP/TL 3	2	6	0	
7	An effective PIC performance management framework is not in place	Poor PIC performance goes undetected / unresolved.	3	2	6		Defined Terms of Reference; PIC training ;Support from suitably qualified Officers and external advisor; Monitoring of effectiveness of PIC by Pension Board.		HoP/IM 3	2	6	0	
8	Failure to identify and disclose conflicts of interest	Inappropriate decisions for personal gain.	3	1	3	i	Members Declaration of Interests. Officer conflict of interest declarations in respect of investment pooling. Officer disclosure of personal dealing and hospitality.Investment Compliance incorporated into updated Investments Procedures & Compliance Manual.	Pension Fund Conflicts of Interest Policy presented to Nov PIC, includes procedures to cover members of the Pension Board.	HoP 3	1	3	0	
9	Failure to identify and manage risk	Failure to prepare and maintain an appropriate risk register results in poor planning, financial loss and reputational damage.	3	2	6		Risk Register maintained, reviewed on a regular basis, discussed at formal and informal POMs and reported to PIC and PB quarterly.		HoP/IM 3	2	6	0	
10	Pension Fund financial systems not accurately maintained / Member or Officer fraud	Member or Officer fraud, financial loss and reputational damage.	3	2	6			Development of Fund-wide Procedures Manual.	HoP 3	1	3	3	

Appendix 2

	Description		C	urrent	score	e	Risk Mitigation Controls & Procedures			Tare	get Sco	ore	٦
Risk Number	High Level Risk	Description of risk and potential impact	Impact	Probability	Current	Score	Current	Proposed	Risk Owner <u>E</u>	Probability	Target Score	Actual Minus	Previous Score
11	Pension Fund accounts not properly maintained	Unfavourable audit opinion, financial loss, loss of stakeholder confidence and reputational damage.	3	2	6	6	Compliance with SORP; Compliance with DCC internal procedures (e.g. accounts closedown process); Dedicated CIPFA qualified Pension Fund Accountant; Support from Technical Section; Internal Audit; External Audit.		DoF/HoP 3	2	6	0	6
12	Lack of robust procurement processes leads to poor supplier selection and legal challenge	Breach of Council Financial Regulations & Reputational damage.	3	1	3	3	Database of external contracts maintained; Compliance with Financial Regulations; Procurement due diligence; Procurement advice.	Quarterly review of all contracts.	HoP 3	1	3	0	6
13	Systems failure / Lack of disaster recovery plan / Cyber attack	Service failure, loss of sensitive data, financial loss and reputational damage.	4	2	8		Robust system maintenance; Password restricted to IT systems; IGG Compliance; Business continuity plan.	Review of Cyber Security Arrangements/Policies.	HoP/IM/TL 4	1	4	4	8
14	Failure to comply with The Pensions Regulator (TPR) governance requirements	TPR breaches result in fines, other sanctions and reputational damage.	3	2	6	6	In-house resource responsible for ensuring compliance.	Continue to develop and maintain resilience in the in-house team.	HoP 3	1	3	3	6
15	Failure to comply with General Data Protection Regulations (GDPR)	Breaches in data security requirements could result in reputational damage and significant fines.	3	3	9	9	Privacy Notices and Memorandum of Understanding completed and published. GDPR Implementation Plan completed. GDPR requirements included in the Data Improvement Plan. Document Retention Schedule review completed. Data Breach Procedure developed.The Fund's GDPR Working Group has been widened out to become a Data Management Working Group.	Further develop the Fund's Data Breaches Procedure incorporating lessons learnt from any data breaches and to include guidance on the practicalities of dealing with a breach beyond the initial reporting requirements. This will be included in a wider Data Management Procedures document which will include guidance to Fund officers on how the data protection rules should be applied to inform decisions and day to day working practices with respect to processing personal data in order to avoid data breaches. GDPR matters will be reviewed as part of the ongoing consideration of the Fund's Data	HoP/IM/TL 3	2	6	3	9
16	Failure to communicate with stakeholders	Employers unaware of requirements / Employees unaware of benefits.	3	3	9	9	Communications Policy Statement reviewed and revised in May 2019. Stakeholders receive information and guidance in line with best practice discussed at the national LGPS Comms Forum, delivered by a fully resourced, specialist team. New website and branding from October 2018 helps stakeholders to be clear about the role of the Fund.	Stage 2 of the development of the pension administration system will include interactive functionality and access to ABSs and monthly pay information. Registration will enable Fund members to access more information to improve their general understanding and support them with pension planning.	HoP/IM/TL 3	2	6	3	9
17	Failure of internal/external suppliers to provide services to the Pension Fund due to business disruption.	The Pension Fund is reliant on other DCC Sections for: the provision and support of core IT; treasury management of Fund cash; CHAPs & VIM & Standard SAP BACs payments; pensioner payroll; and legal advice and administration support to PIC & PB. The Fund is reliant on external providers for: the pension administration system; provision of custodial services; hedging services; performance measurement and actuarial services. External fund managers are responsible for management of a large proportion of the Fund's assets on both a passive and an active basis. Business continuity failures experienced by any of these providers could have a material impact on the Fund.	4	2	8	B	The business continuity arrangements of all of these providers have been sought and received by the Pension Fund. During the COVID 19 outbreak to date (16.04.20), continuity arrangements have worked well.	The Fund will keep up to date with the continuity arrangments of these providers and will continue to assess the risk of exposure to particular organisations/providers.	НоР/ІМ 4	2	8	0	8
18	Risk of challenge to Exit Credits Policy.	Exit credit payments were introduced into the LGPS in April 2018. Amending legislation came into force on 20 March 2020 allowing administering authorities to exercise their discretion in determining the amount of any exit credit due having regard to certain listed factors plus 'any other relevant factors'. This discretion is open to wide interpretation and potential challenge from employers.	3	3	9	9	Legal and actuarial advice was sought in the forumulation of the Fund's Exit Credit Policy.	The Fund will keep up to date with developments with respect to exit credits. Further legal and actuarial advice will be sought where necessary.	HoP 3	2	6	3	9
Fund	ing & Investments												
19	Fund assets insufficient to meet liabilities / Decline in funding level / Fluctuations in assets & liabilities	Objectives not defined, agreed, monitored and outcomes reported / Incorrect assumptions used for assessing liabilities / Investment performance fails to achieve expected target / Changes in membership numbers / VR & VER leading to structural problems in fund / Demographic changes / Changes in pension rules and regulations (e.g. auto-enrolment and Freedom & choice).	4	3	1:	2	Actuarial valuations and determination of actuarial assumptions; Funding Strategy Statement; Annual funding assessment; Setting of contribution rates; Asset allocation reviews; ISS; Monitoring of investment managers' performance; Maintenance of key Policies on ill health retirements; early retirements etc.	Implementation of the Fund's Strategic Asset Allocation Benchmark which aims to reduce investment risk following the improvement in the Fund's funding level.	HoP/IM 4	2	8	4	12
20	Mismatch between liability profile and asset allocation policy	Inaccurate forecast of liabilities / Inappropriate Strategy.	4	2	8		Actuarial reviews; Funding Strategy Statements; Annual funding assessment; Review by PIC; ISS ; Asset allocation reviews; Cash flow forecasting.	The Fund's actuary is due to undertake a cashflow foreasting exercise for the Fund.	HoP/IM 4	2	8	0	8
21	An inappropriate investment strategy is adopted / Investment strategy not consistent with Funding Strategy Statement /Failure to implement adopted strategy and PIC recommendations	Failure to set appropriate strategy / monitor application of strategy.	4	2	8	В	Strategy takes into account Fund's liabilities; ISS set in line with LGPS Regulations; ISS sets out the Fund's approach to Environmental, Social & Governance matter; ISS reviewed and agreed by PIC; Quarterly review of asset allocation strategy by PIC; & PIC receives advice from Fund Officers and external advisor.	Responsible Investment Framework approved for consultation by PIC in Sept 20 and will be presented to PIC again in Nov 20.	HoP/IM 4	2	8	0	8
22	Failure to consider the potential impact of climate change on investment portfolio and on funding strategy.	Failure to consider financially material climate change risks when setting the investment and the funding strategy.	4	3	1:	2	Climate Risk Report procured from LGPS Central Ltd - received in February 2020. Discussed with Fund officers. Taskforce on Climate-related Financial Disclosures (TCFD) report developed to set out the Fund's approach to managing climate related risks and opportunities, structured round: governance; strategy; risk management; and metrics and targets. Climate Risk Report and TCFD report presented to PIC in March 2020. Climate change risk discussed with the Fund's actuary as part of the 2019 triennial valuation process.	Climate Strategy approved by PIC for consultation in Sept 20 and will be presented to PIC again in Nov 20.	HoP/IM 4	2	8	4	N/A

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19	Fund assets insufficient to meet	Objectives not defined, agreed, monitored and outcomes reported / Incorrect assumptions used for assessing liabilities / Investment performance fails to achieve expected target / Changes in membership numbers / VR & VER leading to structural problems in fund / Demographic changes / Changes in pension rules and regulations (e.g. auto-enrolment and Freedom & choice).	4	ł	3	12	Actuarial valuations and determination of actuarial assumptions; Funding Strategy Statement; Annual funding assessment; Setting of contribution rates; Asset allocation reviews; ISS; Monitoring of investment managers' performance; Maintenance of key Policies on ill health retirements: early retirements etc.	Implementation of the Fund Allocation Benchmark which investment risk following the the Fund's funding level.
20	Mismatch between liability profile and asset allocation policy	Inaccurate forecast of liabilities / Inappropriate Strategy.	4	1	2	8	Actuarial reviews; Funding Strategy Statements; Annual funding assessment; Review by PIC; ISS ; Asset allocation reviews; Cash flow forecasting.	The Fund's actuary is due cashflow foreasting exercis
21	An inappropriate investment strategy is adopted / Investment strategy not consistent with Funding Strategy Statement /Failure to implement adopted strategy and PIC recommendations	Failure to set appropriate strategy / monitor application of strategy.	4	ı	2	8	Strategy takes into account Fund's liabilities; ISS set in line with LGPS Regulations; ISS sets out the Fund's approach to Environmental, Social & Governance matter; ISS reviewed and agreed by PIC; Quarterly review of asset allocation strategy by PIC; & PIC receives advice from Fund Officers and external advisor.	Responsible Investment Fi approved for consultation t and will be presented to PI
	Failure to consider the potential impact of climate change on investment portfolio and on funding strategy.	Failure to consider financially material climate change risks when setting the investment and the funding strategy.	4	1	3	12	Climate Risk Report procured from LGPS Central Ltd - received in February 2020. Discussed with Fund officers. Taskforce on Climate-related Financial Disclosures (TCFD) report developed to set out the Fund's approach to managing climate related risks and opportunities, structured round: governance; strategy; risk management; and metrics and targets. Climate Risk Report and TCFD report presented to PIC in March 2020. Climate change risk discussed with the Fund's actuary as part of the 2019 triennial valuation process.	Climate Strategy approved consultation in Sept 20 and to PIC again in Nov 20.

		Description			Curren	t sco	Nro I	Risk Mitigation Controls & Procedures			Tara	et Sco	~	1
Risk Number		·	Description of risk and potential impact	toor	£	6	Score	Current	Proposed	Risk Owner	Probability 5	Target Score	Actual Minus Target Score	Previous Score
2	3 6		Failure to agree, review and renew employer guarantees and bonds/ risk of wind-up or cessation of scheme employer with an unpaid funding deficit which would then fall on other employers in the Fund. This risk could be amplified during a period of widespread business disruption/extreme market volatility.		3 3	3	9	on the database is subject to ongoing review. Commenced contacting existing employer where bond or guarantor arrangement has lapsed, to renew arrangements. Four members of the team attended an employer covenant training session run by Eversheds in July 2018 and the Fund has liaised closely with other LGPS on this matter. An Employer Risk Management Framework has been developed and Health Check Questionnaires were issued to all Tier 3 employers (those employers that do not benefit from local or national tax	and outstanding information will continue to be sought from relevant employers.	HoP/TL 3	2	6	3	9
2		Unaffordable rise in employers' contributions	Employer contribution rates unacceptable.	:	3 2	2	6	Consideration of employer covenant strength / scope for flexibility in actuarial proposals.	emninvers	HoP/TL 3	2	6	0	6
2	5 r	Employer contributions not received and accounted for on time	Late information and/or contributions from employers could lead to issues with completing the year end accounts, satistying audit requirements, breaches of regulations, and, in extreme cases, could affect the Fund's cashflow. This risk could be amplified during a period of widespread business disruption.	;	3 3	3	9	contributions takes place within Pensions Section and performance is disclosed in quarterly pensions administration performance report to PIC & PB. The Fund has developed a late payment charging policy. In response to the COVID 19 outbreak, the Fund has reminded		HoP/TL 3	1	3	6	3
2	6 ⁰	The LGPS Central investment offering is insufficient to allow the Fund to implement its agreed investment strategy	Failure to provide sufficient and appropriate product categories results in a financial loss.	4	4 2	2	8	Continue to take a meaningful role in the development of LGPS Central; On-going HoP/IM involvement design and development of the LGPS Central product offering and mapping to the Fund's investment strategy; Participation in key committees including PAF, Shareholders' Forum and Joint Committee.	LGPS Central Partner Funds have agreed their priorities for determining the timetable for sub-fund launches: Projected level of cost savings; LGPSC/Partner Fund resource; Asset allocation/investment strategy changes; Number of parties to benefit; Net performance; Ensuring every Partner Fund has some savings; Risk of status quo & Surfacing opportunities. Ensure the priorities are regularly assessed and applied.	HoP/IM 4	1	4	4	8
2	i 7 v	The transition of the Funds assets into LGPS Central's investment vehicles results in a loss of assets and/or avoidable or excessive transition costs	Failure to fully reconcile the unitisation of the Fund's assets and charge through of transition costs.		4 2	2	8	Reconcile the transition of the Fund's assets into each collective investment vehicle,	Obtain robust forecasts of transition cost as part of business case for transitioning into an LGPSC sub-fund. Continue to update control procedures now that LGPS Central has been launched and reporting structures have been established. Continue to take a meaningful role in PAF and support the Chair and Vice- Chair of the PIC to enable them to participate fully in the Joint Committee.	HoP/IM 4	1	4	4	8
2	8 p	LGPS Central fails to deliver the planned level of long term cost savings	LGPS Central fails to deliver the planned level of cost savings either through transition delays, poor management of its cost base or failure to launch appropriate products at the right price.	4	4 2	2	8		Central has been launched and reporting structures have been established. Continue to take a meaningful role in PAF. Support the Chair and Vice-Chair of the PIC to enable	HoP/IM 4	2	8	0	8
25	9 (LGPS Central related underperformance of investment returns	LGPS Central related underperformance of investment returns - failure to meet investment return targets against specified benchmarks.	4	4 3	3	12	Continuing to take a meaningful role in the development of LGPS Central; On-going HoP/IM involvement in design and development of the LGPS Central product offering and mapping to the Fund's investment strategy; Quarterly performance monitoring reviews at both a DPF and Joint Committee level. Monitor and challenge LGPS Central product development, including manager selection process, through the Joint Committee and PAF/IWG participation. Initially carry out due diligence on selection managers internally as confidence is built in the manager selection skills of the company.	determining the sub-fund launch timetable listed under 21. are regularly assessed and applied. Investigate alternative options if any	HoP/IM 4	2	8	4	12
3	0	The UK's withdrawal from the EU results in high levels of market volatility or regulatory changes	Failure to identify and mitigate key risks caused by outcome of the UK's decision to withdrawal from the EU.	4	3 3	3	9	Continual monitoring of asset allocation and performance by investment staff and quarterly monitoring by PIC. Keep up to date with Brexit developments and the implications for the Fund's investment strategy. There are no proposed or imminent amendments to the proposed LGPS Investment Pooling as a result of the EU Referendum vote.	Monitor regulatory changes, and continually monitor asset allocation.	HoP/IM 3	2	6	3	9
3	1 o		Failure to maintain sufficient liquidity to meet projected cashflows which could lead to financial loss from the inappropriate sale of assets to generate cash flow. The risk is amplified during periods of market	;	3 2	2	6	The Fund carries out internal cash flow forecasting.	The Fund's actuary is due to undertake a cashflow foreasting exercise for the Fund.	HoP/IM 3	2	6	0	6
3:	2 2	flows The introduction of The Markets in Financial Instruments Directive II (MiFID II) in January 2018 results in the investment status of the Fund being downgraded	volatility/dislocation. Fund being unable to access a full range of investment opportunities and assets being sold at less than fair value should an external investment manager not opt-up the Fund to professional status.		¥ 1		4	Opt-up process complete; no issues identified.	Monitor ability to maintain opt-up status.	HoP/IM 4	1	4	0	4
3	3 (Inadequate delivery and reporting of performance by Internal & External Investment Managers	Expected investment returns not achieved.	;	3 2	2	6	Rigorous manager selection; Quarterly PIC performance monitoring; Asset class performance reported to PIC; Internal Investments Manager performance reviewed by HoP; My Plan reviews.	Updating the Investment Compliance Manual & Procedures Manual.	HoP/IM 3	2	6	0	4

	Description		Cu	rrent	scor	e	Risk Mitigation Controls & Procedures			Та	rget Sc	ore	٦
Risk Numbe	High Level Risk	Description of risk and potential impact	Impact	Probability	Current	Score	Current	Proposed	Risk Owner	Impact Prohability	Target Score	Actual Minus	Previous
34	Investments made in complex inappropriate products and or unauthorised deals	Loss of return/assets.	4	1		4	Clear mandate for Internal and External Investment Managers; Compliance Manual; HoP signs off all new investment; PIC approval required for unquoted investments in excess of £25m; PIC quarterly reports; On-going staff training and CPD; My Plans.	Updating Investment Compliance Manual & Procedures Manual / Establishment of LGPS Central should improve investment management sustainability.	HoP/IM	4 1	4	0	
35	Custody arrangements are insufficient to safeguard the Funds investment assets	Loss of return/assets.	4	1	,	4	Regular internal reconciliations to check custodian records / Regular review of performance / Periodic procurement exercises.		HoP/IM	4 1	4	0	4
36		The LGPS Scheme Advisory Board (SAB) announced a pause in the cost cap process for the LGPS pending the outcome of the McCloud case (transitional protections). Following the publication of the proposed McCloud remedy for consultation, SAB is considering its options regarding the pause of its cost cap process. It is proposed that the McCloud remedy in the LGPS will be backdated to the commencement of transitional protections (April 2014). For cost cap changes the Government has stated its intention to apply these from April 2019. There is, therefore, uncertainty regarding the level of benefits earned by members from 1st April 14. The funding risk relates to the risk of there being insufficient assets within the Fund to meet the increased liabilities. In the short term, the impact of this uncertainty is greatest for exit payments and credits as at a cessation event, the cost of benefits is crystallised. MHLCLG published a consultation on its proposed McCloud remedy in July 2020. The proposed remedy involves the extension of the current underpin protection given to certain older members of the Scheme when the LGPS benefit structure was reformed in 2014. It removes the condition that requires a member to have been within ten years of their 2008 Scheme normal pension age on 1 Apr 2012 to be eligible for underpin protection. It is also proposed that underpin protection will apply where a members leaves with either a deferred or an immediate entitlement to a pension (previously it was just immediate). The underpin will give the member the better of the 2014 Scheme CARE or 2008 final salary benefits for the eligible period of service. All leavers since 2014 will need to be checked against the new underpin. The remedy is not expected to be implemented before the end of the financial year 2020/21. Therefore, issues around FRS102 and audit will once again need to be addressed.	3	4	1	12	Keeping up to date with news from the Scheme Advisory Board, the LGA, the Government Actuary's Department and the Fund's Actuary. The Actuary has made an estimate of the potential impact of the judgement on the Fund's liabilities. The Government Actuary's Department (GAD) has estimated that the impact for the LGPS as a whole could be to increase active member liabilities by 3.2%, based on a given set of actuarial assumptions. The Fund's actuary has adjusted GAD's estimate to better reflect the Derbyshire's Funds local assumptions, particularly salary increases and withdrawal rates. The revised estimate as it applies to the Derbyshire Pension Fund is that total liabilities (i.e. the increase in active members' liabilities expressed in terms of the employer's total membership) could be around 0.4% higher as at 31 March 2019, an increase of approximately 226.7m. A paper was procured from the Fund's actuary to inform a discussion on the how the Fund's hould allow for McCloud in funding decisions. In line with advice issued by SAB, the 2019 valuation calculations have been based on the current benefit structure. No allowance has been made for the possible outcome of the cost cap mechanism or the McCloud case, although an extra level of prudence has been introduced in the setting of employer contribution rates to allow for the potential impact of the McCloud case. This has been clearly communicated to employers in the valuation letters. The 2020 Funding Strategy Statement includes an allowance for a 1% uplift in a ceasing employer's total cessation liability for cessation valuations that are carried out before any changes to the LGPS benefit structure are confirmed.	Contribution rates may need to be revisited once the McCloud/cost cap uncertainty is resolved.	НОР	3 3	9	3	1.
	lawa Administration		1									1	1.1
rens	ions Administration			1					· · · ·				
37	Failure to adhere to HMRC / LGPS regulations	LGPS benefits calculated and paid inaccurately and / or late.	3	2	(6	Management processes, calculation checking, dedicated technical and training resource, working with the LGA and other Pension Funds re accurate interpretation of legislation, implemented more robust pensions administration system in March 19.	Consider legal support options e.g. legislation databases, continued DCC provision vs 3rd party provider etc.	HoP	3 1	3	3	6
38	Failure of pensions administration systems to meet service requirements / Information not provided to stakeholders as required	Replacement pensions administration system leads to implementation related work backlogs, diminished performance and complaints.	3	2	•		The Altair system has achieved 'Business as Usual' status. SLAs are in place with the provider as well an established fault reporting system, regular client manager meetings and a thriving User Group. The provider has a robust business continuity plan.	Ensure Business Continuity Plan is subject to regular review.	HoP/TL	3 1	3	3	ę
39	Insufficient cyber-Liability Insurance relating to the pensions administration system	The contract with the system supplier limits a cyber liability claim to £2m, with a further £3m of cover provided through DCC's insurance arrangements. A catastrophic breach where scheme members' data is used fraudulently could lead to a claim in excess of the insurance cover.	4	2	4		DCC Internal Audit has carried out detailed testing of the supplier's data security arrangements. Combined DCC liability insurance of £5m.	Ongoing feedback to the new supplier on the level of supplier liability insurance.	НоР	4 2	8	0	a
40	Data quality inadequate	Incorrect benefit calculations, inaccurate information for funding purposes.	3	2		6	Manipulate data for valuation and accounting returns, apply current and short term measures in the Data Improvement Plan. A Data Management Working Group has been formed, and Terms of Reference agreed, with responsibility for the ongoing consideration and implementation of the Data Improvement Plan.	Continue to cleanse data; implement longer term measures in the Data Improvement Plan. Maintain regular meetings of the Data Management Group.	TL	3 2	6	0	6
41	Delayed Annual Benefit Statements and/or Pension Savings Statements (also know as Annual Allowance)	TPR fines or other sanctions/reputational damaged caused by delays in issuing Annual Benefit Statements/Pensions Savings Statement. Possible delays caused by late employer returns, systems bulk processing issues and lack of resource.	3	3	9	9	Improved processes, clear messages to support employers to provide prompt accurate information, more efficient processing of ABSs on replacement system, exercise to trace addresses for missing deferred beneficiaries.	Continue work with employers to ensure better data quality, complete address checking exercise and reduce additional backlogs caused by migration.	HoP/TL	3 1	3	6	6
42	Insufficient technical knowledge	Failure to develop, train suitably knowledgeable staff.E97	3	2		6	Updates from LGE/CLG Pensions Office meetings Quarterly EMPOG meetings/On-site training events. The Fund has procured an additional service from the provider of the new pension administration system which provides flexible learning on demand.	Skills gap audit / formal training programme / Staff Development group/My Plan reviews.	НоР	3 2	6	0	6
43	Impact of McCloud judgement on administration	The LGPS SAB recognises the enormous challenge that could be faced by administering authorities and employers in potentially backdating scheme changes over a significant period. A full history of part time hour changes and service break information from 1st Apr 14 will be needed in order to recreate final salary service.	3	4	1	12	Keeping up to date with news from the Scheme Advisory Board, the LGA, the Government Actuary's Department and the Fund's Actuary. Liasing with the provider of the Fund's pension administration system as they develop their bulk processes for implementing the McCloud remedy. Although the Fund requires employers to submit information about changes in part-time hours and service breaks, the McCloud remedy may generate additional queries about changes since 1 Apr 14; employers have, therefore, been asked to retain all relevant employee records. A McCloud Project Team has been set up with initial workstreams of: governance; case identification; staffing/resources; & communications. The Fund has identified the likely members in scope of the proposed remedy. A response to the MHCLG consultation on Amendements to the Statutory Underpin was submitted by the Fund.	Forumulate a detailed plan of how to deal with the scheme changes as soon as they are confirmed and it is clear what bulk processes the provider of the pension administration system will be putting in place.	НоР	2 4	8	4	1

-	Description				score	Risk Mitigation Controls & Procedures		Targ	et Scor	e		
Risk Numbe	High Level Risk	Description of risk and potential impact	Impact	Probability	Current Score	Current	Proposed	Risk Owner	Impact Probability	Target Score	Actual Minus Target Score	Previous Score
44	Conflicting exit payments legislation/Increased exit payments related administration	The Restriction of Public Sector Exit Payments Regulations 2020 (Exit Payment Regulations) were approved by Parliament and will come into force on 4 November 2020. The cap of £95,000 will apply to the aggregate sum of payments made in consequence of termination of employment. On 7 September 2020, MHCLG published a consultation on restricting exit payments (including both redundancy compensation pay and early access to pensions) in local government in England and Wales. The additional further exit payment reforms proposed by MHCLG, which include the accommodation of the Exit Payment Regulations, are currently subject to consultation and are not expected to come into force before the end of this year. This means that there will be a period of legal uncertainty when scheme employers are under an obligation under the Exit Payment Regulations to potentially limit strain cost payments and administering authorities are required under existing LGPS regulations to pay unreduced pensions to qualifying scheme members. The further exit payment reforms proposed by MHCLG involve options being offered to members which will increase the administrative work associated with redundancy/business efficiency retirements and the level of communication required between employers and the Fund.	3	3	9	The Fund has temporarily paused the provision of benefit estimates linked to retirements on the basis of redundancy or business efficiency until there is further clarity. Before the finalisation of any such retirements that are currently in process, confirmation will be sought from the relevant employer that payments are consistent with the Exit Payments Regulations. Keeping up to date with news from MHCLG & LGPS SAB and meeting regularly with officers from DCC's HR & Legal departments to understand the implications of the legislation. Also cooperating regularly with officers from other LGPS funds on this matter.	Take into consideration the statement expected from MHCLG with respect to the difficulty this causes for local government employers and LGPS administering authoritie. The LGPS Scheme Advisory Board is also obtaining legal advice on the risk of challenge to LGPS authorities during this period.	Hop/TLs	3 2	6	3	N/A
45	Lack of two factor authentication for Member Self Service	The Fund is implementing a member self-service solution (MSS) to improve the quality and efficiency of the service it provides to its members. MSS will allow members to view certain parts of their pension information (including Annual Benefit Statements), to undertake a restricted number of data amendments and to carry out benefit projections on-line. The member self-service solution provided by Aquila Heywood does not currently utilise a two-factor authentication method.	3	2	6	Robust registration and log-on procedures have been developed which have been approved by the Council's Information Governance Group.	The Fund will continue to encourage Aquila Heywood to introduced two factor authentication for MSS (it has been introduced for the core Altair product).	HOP/TLs	3 2	6	0	N/A
46	Implications of Goodwin ruling.	Following the Walker v Innospec Supreme Court ruling, the government decided that in public service schemes, surviving male same-sex and female same-sex spouses and civil partners of public service pension scheme members will, in certain cases, receive benefits equivalent to those received by widows of opposite sex marriages. A recent case brought in the Employment Tribunal (Godwin) against the Secretary of State for Education highlighted that these changes may lead to direct sexual orientation discrimination within the Teachers' Pension Scheme, where male survivors of female scheme members remain entitled to a lower survivor benefit that a comparable same-sex survivor. The government concluded that changes are required to the TPS to address the discrimination and believes that this difference in treatment will also need to be remedied in those other public service pension schemes, where the husband or male civil partner or a female scheme members for the LGPS. It is expected that the fund will need to investigate the cases of affected members, going back as far as 5 December 2005 when civil partners by service to challenges.	2	3	6	The Fund is keeping up to date with developments on the implications of this ruling for the LGPS.	Further mitigating controls/procedures will be developed when more is known about this recently emerged risk.	HOP/TLs	2 3	6	0	N/A