Summary of Pension Fund Risks

Introduction

The purpose of this document is to assess the risk associated with the RCT Pension Fund and to outline the control measures in place.

Key to scoring

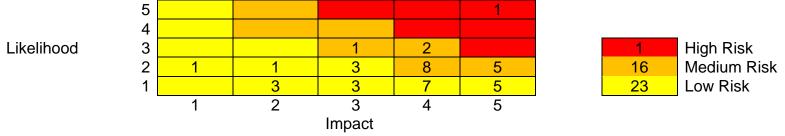
Likelihood Assessment Matrix:

Factor	Score	Indicators
Almost certain	5	99% likely to happen or has happened on a regular basis over the last 12 months
Very likely	4	75% likely to happen or has happened at least once or twice in the last 12 months
Likely	3	50% likely to happen or has happened once or twice in the last 24 months
Unlikely	2	20% likely to happen or has happened once or twice in the last 5 years
Highly unlikely	1	5% likely to happen or hasn't happened within the last 5 years

Impact Assessment Matrix:

Risk	Score
Major	5
High	4
Moderate	3
Minor	2
Trivial	1

Ascertainment Of Risk Level According To Levels Of Impact And Likelihood:



Risk Risk IMPACT | LIKELIHOOD | RATING **Control Measure** Category Description 5 2 10 Funding Long term Monitoring of funding position, reporting on the funding levels p investment MR actuaries. strategy unable • Monitoring of the adopted asset / liability model. to meet the Monitoring the remedies of the McCloud case and ensuring ap objective of provision is made against the Fund's liabilities. funding liabilities. Sub-optimal 4 2 8 The investment strategy is reviewed and adopted by the Pensi asset allocation Committee. throughout the MR Regular review of the asset allocation strategy by the Committee portfolio. from the Advisory Panel), covering both the fund strategy and allocation. • Post 2022 valuation review. 4 3 12 Actuarial Agree and set prudent assumptions in conjunction with the app assumptions are Actuary, based on past trends, forecasts, longevity modelling. MR not met. e.g. Adhere to triennial valuations. • discount rate, life Monitor performance against assumptions, consider Interim Va expectancy necessary. assumptions. Monthly monitoring of Pension Fund investment valuation give in markets due to economic volatility. • Receive regular Actuarial Funding updates. 4 2 8 Increases in Participate in LGPS Scheme design consultation. • Employer Engage with Employers during and between Valuation cycles, contributions. MR times of organisational change e.g. downsizing, outsourcing. Ensure adequate securities / guarantees are in place where po consequential risk is fully communicated to relevant parties. 2 Potential for 4 8 Regularly monitor cashflow impact position as contributions red • 'Cashflow Ensure sufficient income generation/liquid assets are available MR Negativity' • Regularly review Asset Strategy and adjust as necessary.

Overarching Fund Objective – to ensure Fund assets are sufficient to meet Fund liabilities in the short, medium and long term

Comments on changes in risk rating June 2023 qtr
Amended the control measure of monitoring of funding position, in line with the Fund's current funding position.
Updated the control measure of monthly monitoring of
pension fund investments to
reflect uncertainty due to economic volatility rather than Covid-19.

Risk Category	Risk Description	IMPACT		RATING		Control Measure
	Detrimental changes to the maturity of fund membership. As the scheme matures the ratio of pensioner / deferred pensioner to active employees increases.	4	2	8	MR	 Monitor carefully through the valuation cycle. Ensure the investr reflects current and forecast Fund maturity. Actively participate in pension consultation, giving due considera proposals that may have a disproportional impact on scheme 'op
Investments	Financial Market suppressed by economic climate, national / global austerity measures and Geo-political instability.	5	5	25	HR	 Long-term funding plan with a diverse range of asset classes and styles. Panel clearly understand the impact of market conditions on asset fund manager performance. Panel monitor and scrutinise performance, market conditions and Continue to monitor the potential implications of Brexit. Material economic and financial risk of infectious diseases.
	Failure to adequately take into account climate change, climate risk and ESG factors resulting in the financial loss.	3	2	6	LR	 The Fund's Responsible Investment Policy is contained within th Strategy Statement and available on the Pension Fund web-site. Appointment of a voting engagement provider to monitor fund ma and engagement held outside the WPP. Appointment of a proxy voting engagement provider by the WPP with managers and companies on climate change, climate risk at Panel engages and challenges fund managers on how they accordiactors. Participation in training and development when available.
	Custody arrangements may not be sufficient to safeguard pension fund assets.	4	2	8	MR	 An agreement is in place between the custodian and Pension Fu Monthly reconciliations are carried out to check external custodia Funds held in the name of the Pension Fund or the WPP, not the nor the Custodian.

	Comments on changes in risk rating June 2023 qtr
estment strategy	
deration to any e 'opt out' rates.	
and Fund Manager	
asset classes and	
and forecasts.	
n the Investment site. d managers voting	
VPP, who engages sk and ESG factors. account for ESG	
n Fund. odian records. t the Fund Manager	

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Investment returns fail to meet agreed targets.	4	2	8	MR	 Regular monitoring of investment returns. Advisory Panel review and challenge of fund manager performation benchmarks and targets. Use advisors to support the monitoring and challenge of fund m Where performance issues arise, put more targeted review and arrangements in place. Monitor individual fund managers performance and address whe closer monitoring and scrutiny
	Adverse impact of the transition of the Pension Fund's assets into the Wales Pension Partnership pooling	4	2	8	MR	 Effective governance arrangements of the Joint Governance Co Officer Working Group. Key role undertaken by the Joint Governance Committee at tran Ensure operator establishes a tax efficient UK collective investments Ensure the appropriate 'wrappers' for the investments in illiquid
	Investments are not carried out by the fund manager in accordance with instructions given by the Pension Fund.	3	2	6	LR	 Investment assets and transactions are monitored in-house Investment management fees are monitored on a quarterly basi Investment malpractices are reported to the FCA.
	Pension fund investments may not be accurately valued.	4	1	4	LR	 Investments are valued using correct prices obtained by fund m independent third party agencies.
	Fund managers may not have the appropriate control framework in place to protect pension fund assets.	4	1	4	LR	 Agreements are in place between fund managers and the Pens Portfolios are managed in accordance with the investment object Monthly reconciliations are carried out to check portfolios agains authority records. Third parties provide the Pension Fund with an annual internal of which provides assurance. FCA regulated. Fund managers have robust arrangements in place to manager

	Comments on changes in risk rating June 2023 qtr
ance against their	
nanagers. d challenge	
nere necessary by	
committee and	
nsition process. ment vehicle. d assets.	
sis.	Amended monitoring of investment assets and transaction to reflect the arrangements being monitored in- house and no longer with support from a third-party system.
nanagers from	
sion Fund. ectives. nst administering	
control report,	
mandates.	

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Fund manager mandate restrictions and benchmarks constrain returns.	3	1	3	LR	 Obtain advice from advisors. Obtain advice from performance measurement company.
Governance	Introduction of pooling arrangements by central government	5	2	10	MR	 Joint Governance Committee and Officer Working Group has be constituted. Establishment of sub groups of the WPP for specialisation. Wales Pension Partnership's CIV proposal approved by FCA or further submissions approved to allow for the development of ac funds. External 'Operator' appointed by WPP. Participation on consultation papers. Engagement with local pension boards. Creation of sub funds continues to be effectively progressed. Pension Board Engagement days held to update Pension Board provide feedback. Development of appropriate business plans, policies and proceed. Scheme Member Representative co-opted as a non voting memmeetings, feeding back to Pension Board Chairs
	Failure to comply with LGPS Governance Regulation / Pension Regulator Code of Practice.	5	1	5	LR	 Fund Governance Compliance Statement is reviewed and publi The Fund's 'Pension Board' became effective from 1st April 201 The Fund has a Breaches policy. Review the Investment Strategy Statement annually in accordar (now Department for Levelling Up, Housing and Communities) g Benchmark against regulator on code of practice. Submit Annual Pension Scheme Regulator Return on time. Good governance review currently being considered by MHCLG Department for Levelling Up, Housing and Communities). Participation on consultation papers.
	Members, officers and advisors do not have the right knowledge or skills.	4	1	4	LR	 The Pension Fund has adopted the CIPFA knowledge and skills The Pension Fund Skills and Knowledge framework is reviewed Investment and Administration Advisory Panel, Pension Commi Board. The Pension Fund subscribes to relevant professional bodies, e

	Comments on changes in risk rating June 2023 qtr
been formally on 24 th July 2018, additional sub	Uncertainty on the change of ownership of the WPP 'Operator'.
rd Chairs and edures. mber of the JGC	
lished annually. 15. ance with MHCLG guidance.	Awaiting publication of the new General Code of Practice from The Pension Regulator.
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ls framework. d at each hittee and Pension	
e.g. LAPFF.	

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING	Control Measure	
	Loss of reputation.	2	2	4	 The Fund holds Annual General Meetings, Communication and training both directly and through the WPP. The Fund has a dynamic website responding to stakeholder Knowledgeable and professional staff. Meetings are held regularly with the Fund's employer author Benefit statements are sent out annually to members by 31st Monitoring the policy on voting decisions and the impact should be voting rights in EU companies. Annual reports are produced by 1st December. The Fund's Responsible Investment Policy is contained with Strategy Statement and available on the Pension Fund web https://www.rctpensions.org.uk/EN/GovernanceAndInvestmet The Pension Fund's passive equities are invested in a low of External Audit and Governance and Audit Committee. 	r requ rities st Aug ould hin th o-site <u>ent/lr</u> carbo
	Conflicts of Interest arise.	3	1	3	 Declarations to be made by Advisory Panel Members, Pens and Pension Committee Members. Director of Legal & Democratic Services maintains a Registe Fund Governance Policy. Employer / Member Engagement – Communication Policy. Transparency – published audited accounts, Valuation, Ann 	er of
	Failure to comply with the Myners Statement of Investment Principles.	2	1	2	The Statement is reviewed annually by the Advisory Panel a Pension Committee. LR	and a
Operational	Loss of key staff / expertise.	4	3	12	 Job descriptions and person specifications. Dynamic training program. Workforce planning arrangements in place. All staff are currently working on a hybrid basis in line with the service. Training and retaining of specialists in a challenging recruiting 	

	Comments on changes in risk rating June 2023 qtr
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requirements.	
ities. August. uld UK shareholder	
in the Investment site ent/Investments.aspx arbon product.	
on Board Members	
er of Interests.	
ual Report, etc.	
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nent market.	

Risk Category	Risk Description		LIKELIHOOD	RATING		Control Measure	Comments on changes in risk rating June 2023 qtr
	Compliance with data quality regulation and best practice.	5	2	10	MR	 Data Improvement Plan in place. Good relationships / communication with Employers. Ensure timely notification by Fund Employers of new starters, changes and leavers. Issue annual benefit statements to scheme members for review. Breaches policy in place. Mandatory rollout of I-connect, monthly data submissions. Monthly Data Screening. Common and Scheme Specific Data reviews / scoring. Scheme Member Self Serve validation available. Fund participation in the National 'Tell us Once Service'. TPR Annual Scheme Return and data score. Membership data is hosted in the UK. 	
	Inability to implement the 'McCloud' remedies within expected timelines	5	2	10	MR	 Project Team established. Investment in team resources. Data retrospection solutions discussed and agreed through the Fund's Employer Comms Forum. Monitor and contribute to remedy draft regulations when available. Early engagement with Pensions Software Supplier. Sharing best practice through the various LGPS forums. 	
	Inability to comply with Pension Dashboard Staging Dates and Duties	4	1	4	LR	 Connection deadline for public service schemes is to be agreed and will be prior to October 2026 – Government announced in March 2023 that it intends to legislate to amend the staging timetable. Updates from industry bodies regarding staging deadlines and requirements reviewed. Existing software provider, Heywood, to be used as Integrated Service Provider (ISP). Data cleansing exercises ahead of staging date. Resource to be allocated and processes to be implemented to deal with member queries arising from use of dashboards. Regular progress updates are provided to the Fund's governance groups. 	Connection deadline amended in line with the updated timescale announced by UK Government.

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Cyber security breach of the Fund's pension system and personal data contained.	5	2	10	MR	 Third Party supplier – cyber reliance controls. Controls and environment maintained and regularly reviewed in lin Council's standards. Internal controls include, appropriate passwo conventions, firewalls, virus and malware protection, data encryptin requirements. Annual control review or more frequent depending on environment changes. Designated Information Management Officer, with Security Incider protocol. Cyber Essential Accreditation. Public Service Network (PSN) Accreditation. Information & Security Board. All Wales Security Forum (WARP). Cyber Security Principles for Pension Schemes' (Self Assessment Cyber Security Risk Assessments undertaken
	Confidential / commercially sensitive data is leaked, stolen or misplaced	5	1	5	LR	The Pension Fund will clearly mark any confidential / commercially data that it shares.
	Failure to meet Service Standards.	3	3	9	MR	 Pension Fund Administration Strategy. Workforce planning, realign to meet one off demands, skills and transmission. Appropriate systems and technology. Regular monitoring by Fund governance groups.
	Failure to implement scheme changes.	4	2	8	MR	 Regular updates are received, reviewed and acted upon in a timel Ensure software is adapted appropriately. Membership of relevant pensions professional bodies. Implementation of McCloud remedies
	Employer ceases to participate in Fund / Admitted bodies go into administration.	3	2	6	LR	 Employer covenants or bonds. Regular review of covenants.

	Comments on changes in risk rating June 2023 qtr
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and training review.	
timely manner.	

Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Failure to hold and share personal data in accordance with the General Data Protection Regulation (effective 28 th May 2018).	5	1	5	LR	 Administering Authority Information Management Security policie All Scheme Member correspondence securely imaged. Appropriate Data Protection Registration. Third Party Data Sharing agreements in place. Fund Privacy Notice published. Employer Memorandum of Understanding implemented. Mandatory training undertaken by all staff. Awareness sessions held with the Fund's Governance groups.
	Failure to pay pensioners on time.	5	1	5	LR	 Payroll Timetables maintained. Business Continuity Plan.
	Delivery of the Triennial Valuations	5	1	5	LR	 Data Cleaning exercise. Actuarial 'Employer Covenant' reviews. Employer Engagement : Year End Data Schedules Issued / Time Project Terms of Reference / Timetable agreed with Actuary. Assumptions to be agreed with Actuary. Data to be submitted as per agreed timeline.
	Qualification of accounts.	4	1	4	LR	 Financial information reconciled on a timely basis. Accounts are prepared in accordance with the relevant regulation and Codes of Practice. Regular dialogue with external auditors.
	Operational disaster (fire / flood, etc)	4	1	4	LR	Business continuity procedures are in place and tested.
	Compliance with Fund 'Dispute' Regulation.	3	1	3	LR	Internal Dispute Procedure in place.
	Failure by employers to pay contributions into the Fund on time and in accordance with the 2022 'Rates and Adjustments Certificate'.	2	1	2	LR	 Monitoring of monthly receipts to remittances, with reference to the and Adjustment Certificate'. Report any material breaches to Regulator in accordance with the 'Breaches Policy'.

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure	Comments on changes in risk rating June 2023 qtr
	Fraud.	2	1	2	LR	 Strict internal control mechanisms, segregation of duties, etc. Internal and External Audit Review. National Fraud Inspectorate participation. Whistleblowing policy in place. Enhanced processes in place to avoid scam pension fund transfers in accordance with TPR guidance. The Pension Fund is signed up to the Regulator Pledge to carry out due diligence to reduce the risk of fraud 	New control measure added to reference enhanced processes in place to avoid scam transfers, as recommended by the Pension Board.
Regulatory	Failure to comply with LGPS regulations and any other new regulations.	4	1	4	LR	 There are sufficient fully trained staff. Regular updates are received and acted upon. Membership of relevant pensions professional bodies. Welsh Pension Officer Group participation. Welsh Pension Fund Treasurers Group participation. Compliance with MiFID II. Submit Annual Pension Scheme Regulator Return on time. MHCLC/LGA guidance issued to Fund Employers around the 'Exit' Regulations (now revoked). 	
	Non compliance of procurement rules	1	2	2	LR	 Regular budget monitoring. Periodic review of suppliers. Contract Procedure Rules. 	