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

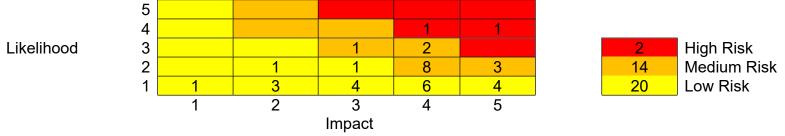
Likelihood Assessment Matrix:

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:



Overarching Fund Objective – to ensure Fund assets are sufficient to meet Fund liabilities in the short, medium and long term	
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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
Funding	Long term investment strategy unable to meet the objective of funding liabilities.	5	2	10	MR	 Monitoring of deficit, reporting on the funding levels produced lactuaries. Monitoring of the adopted asset / liability model. Monitoring the outcome of the consultation on the remedies of McCloud case in the Supreme Court
	Sub-optimal asset allocation throughout the portfolio.	4	2	8	MR	 The investment strategy is reviewed and adopted by the Pensi Committee. The Committee (with advice from the Advisory Panel) should r review the asset allocation strategy. The review should cover both the fund strategy and the asset a Post 2020 valuation review in progress
	Actuarial assumptions are not met. e.g. discount rate, life expectancy assumptions.	4	3	12	MR	 Agree and set prudent assumptions in conjunction with the app Fund Actuary, based on past trends, forecasts, longevity mode Adhere to triennial valuations. Monitor performance against assumptions, consider Interim Va where necessary. Monthly monitoring of Pension Fund investment valuation give uncertainty in markets due to Covid-19 Receive regular Actuarial Funding updates.
	Increases in Employer contributions.	4	2	8	MR	 Participate in LGPS Scheme design consultation. Engage with Employers during and between Valuation cycles, during times of organisational change e.g. downsizing, outsour Ensure adequate securities / guarantees are in place where pothat consequential risk is fully communicated to relevant partie
	Potential for 'Cashflow Negativity'	4	2	8	MR	 Regularly monitor cashflow impact position as contributions re- Ensure sufficient income generation/liquid assets are available Regularly review Asset Strategy and adjust as necessary

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	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 invest strategy reflects current and forecast Fund maturity. Actively participate in pension consultation, giving due consider any proposals that may have a disproportional impact on schen rates.
Investments	Financial Market suppressed by economic climate, national / global austerity measures and Brexit.	4	4	16	HR	 Long-term funding plan with a diverse range of asset classes at Manager styles. Panel clearly understand the impact of market conditions on as and fund manager performance. Panel monitor and scrutinise performance, market conditions at forecasts. Continue to monitor the potential implications of Brexit Material economic and financial risk of infectious disease
	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 F Monthly reconciliations are carried out to check external custod records. Funds held in the name of the Pension Fund, not the Fund Mar the Custodian.
	Investment returns fail to meet agreed targets.	4	2	8	MR	 Regular monitoring of investment returns. Advisory Panel review and challenge of fund manager performa against their 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.
	Adverse impact of the transition of the Pension Fund's assets into the Wales Pension Partnership pooling	4	2	8	MR	 Effective governance arrangement of the Joint Governance Corand Officer Working Group Key role undertaken by the Joint Governance Committee at transprocess Ensure operator establishes a tax efficient UK collective investrivehicle The sub fund for fixed interest investments was launched July 3 Transition to ARBS delayed (temporarily).

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	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 vi Euraplan Shareholder II system. Investment management fees are monitored on a quarterly ba
	Pension fund investments may not be accurately valued.	4	1	4	LR	 Investments are valued using correct prices obtained by fund from 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 Per Portfolios are managed in accordance with the investment obj Monthly reconciliations are carried out to check portfolios again administering authority records. Third parties provide the Pension Fund with an annual internative report, which provides assurance. FCA regulated. Fund managers have robust arrangements in place to manager at difficult and volatile times
	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 new pooling arrangements by central government	5	4	20	HR	 Joint Governance Committee and Officer Working Group has formally constituted. Wales Pension Partnership's CIV proposal approved by FCA 2018. 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 Chairs and provide feedback

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Failure to comply with LGPS Governance Regulation / Pension Regulator Code of Practice.	5	1	5	LR	 Fund Governance Compliance Statement is reviewed and publiannually. The Fund's 'Pension Board' became effective from 1st April 20 The Fund has a breaches policy. Review the Investment Strategy Statement annually in accordation MHCLGguidance. Benchmark against regulator tool kit on code of practice Submit Annual Pension Scheme Regulator Return on time Good governance review currently ongoing by the Scheme Advection
	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 skill framework. The Pension Fund Skill and Knowledge framework is reviewed Investment and Administration Panel, Pension Committee and Board The Pension Fund subscribes to relevant professional bodies, where the pension fund subscribes to relevant professional bodies.
	Loss of reputation.	2	2	4	LR	 The Fund holds Annual General Meetings, Communication For seminars and training. The Fund has a dynamic website responding to stakeholder reference. Knowledgeable and professional staff. Meetings are held regularly with the Fund's employer authoritie. Benefit statements are sent out annually to members by 31st Annual reports are produced by 1st December The Fund's Responsible Investment Policy is contained within a Investment Strategy Statement and available on the Pension F site http://www.rctpensions.org.uk/En/GovernanceandInvestments/ The Pension Fund's passive equities are invested in a low product.
	Conflicts of Interest arise.	3	1	3	LR	 Declarations to be made by Advisory Panel Members, Pension Members and Pension Committee Members. Director of Legal Services maintains a Register of Interests. Fund Governance Policy. Employer / Member Engagement – Communication Policy. Transparency – published audited accounts, Valuation, Annual etc.

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Failure to comply with the Myners Statement of Investment Principles.	2	1	2	LR	 The Statement is reviewed annually by the Advisory Panel and by the Pension Committee.
Operational	Loss of key staff / expertise.	4	3	12	MR	 Job descriptions and person specifications. Dynamic training program. Workforce planning arrangements in place. All staff are currently working from home during Covid-19
	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, c 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
	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 Council's standards. Internal controls include, appropriate pass access conventions, firewalls, virus and malware protection, da encryption requirements. Annual control review or more frequent depending on environm service changes Designated Information Management Officer, with Security Incide reporting 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 Assessment undertaken during Covid-19

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Risk Category	Risk Description	IMPACT	LIKELIHOOD	RATING		Control Measure
	Failure to meet Service Standards.	3	3	9	MR	 Pension Fund Administration Strategy. Workforce planning, realign to meet one off demands, skills a review. 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 tmanner. 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.
	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 pol 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 Triennial Valuation	5	1	5	LR	 Employer Engagement : Year End Data Schedules Issued / T Support Project Terms of Reference / Timetable agreed with Actuary A Draft Employer Results issued March 2020 Full Report and Contribution Certificate published prior to 31/3 Formal review of Funding Strategy Employers fail to operate the correct 2019 valuation rate
	Qualification of accounts.	4	1	4	LR	 Financial Information reconciled on a timely basis. Accounts are prepared in accordance with the relevant regula guidance and Codes of Practice. Regular dialogue with external auditors.

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Risk Category	• •		LIKELIHOOD	RATING		Control Measure	Comments on changes in risk rating March 2021 qtr
	Operational disaster (fire / flood, etc)	4	1	4	LR	Business continuity procedures are in place and tested	The wording ' and tested' added as per the suggestion of the Pension Board Chair
	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 2019 'Rates and Adjustments Certificate'.	2	1	2	LR	 Monitoring of monthly receipts to remittances, with reference to the 2019'Rates and Adjustment Certificate' Report any material breaches to Regulator in accordance with the Fund's 'Breach Policy' 	No delays reported to date.
	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 	
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) 	Amended to reflect 'exit' regulations being revoked
	Excessive charges by suppliers	1	2	2	LR	 Regular budget monitoring Periodic review of suppliers 	