

Risk Register

Organisation/Department/Function/Project: **Dyfed Pension Fund Operational**

Manager **Pensions Manager and Treasury & Pensions Investments Manager**

Date: **5 June, 2023**

Risk (Threat to achievement of business objective)	Assessment of Uncontrolled (Assume NO Controls in place)		Risk	Controls	Assigned To	Target Date Priority	Assessment of Controlled (Assume CONTROLLED in place)		Risk
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
DPFOP0001 - Failure to process accurate pension benefits payments, including lump sum payments, in a timely manner	Significant 3	Unlikely 2	Medium 6	<ul style="list-style-type: none"> • Segregation of duties and authorisation of benefits following calculation by Senior Pensions Officer <i>Implemented</i> • Altair Development Officer is responsible for regular system checks regarding calculations <i>Implemented</i> • Communication&Training Officer liaises closely with all employing authorities to ensure timely submission of information to DPF <i>Implemented</i> • Payroll deadline procedures in place <i>Implemented</i> • Item in Business Continuity/Disaster Recovery Plan <i>Implemented</i> 	Pensions Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> Participate in National Fraud Initiative (NFI) <i>Implemented</i> Life Certificates exercise carried out for all cheque payments <i>Implemented</i> Undertake reviews of monthly performance to ensure service standards are maintained <i>Implemented</i> IT Contingency/Resilience Plan in place <i>Implemented</i> 	Pensions Manager				
DPFOP0002 - Failure to collect and account for full receipt of contributions from employers and employees on time Failure to collect full receipt of pension contributions from employees and employers in line with Regulation guidelines.	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Contributions monitoring procedures <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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<p>Failure of employers' financial systems; absence of key staff; failure to communicate with employers effectively; failure of key systems such as on-line banking and/or financial ledger.</p> <p>Possible adverse audit opinion; negative cash flow position; delays in producing IAS19 accounting reports; delays in closure of year end accounts; employers forced to leave the scheme.</p>			<ul style="list-style-type: none"> • Formal timescales for receipt of contributions <i>Implemented</i> • Budget set and monthly monitoring against the budget <i>Implemented</i> • Escalation of non receipt of contributions <i>Implemented</i> • Systems Audit undertaken by Internal Audit and External Auditors <i>Implemented</i> 	<p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p>					

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DPFOP0003 - Failure to keep pension records up to date and accurate	Significant 3	Possible 3	Medium 9	<ul style="list-style-type: none"> Senior Officers liaise closely with employing authorities to ensure timely and accurate submission of data to DPF <i>Implemented</i> i-Connect ensures that data from employers is identified by a direct transfer from payroll on a monthly basis <i>Implemented</i> Data accuracy checks undertaken by the pension section prior to continual validation on workflow system <i>Implemented</i> Data integrity validation is performed monthly by Altair Development Officer <i>Implemented</i> Data validation checks also undertaken by the DPF's partners (e.g.the Actuary at Valuation) <i>Implemented</i> 	Pensions Manager Pensions Manager Pensions Manager Pensions Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> Additional validation carried out through NFI <i>Implemented</i> Opportunity to escalate non-compliance <i>Implemented</i> 	Pensions Manager				
DPFOP0004 - Failure to hold personal data securely	Substantial 4	Unlikely 2	Medium 8	<ul style="list-style-type: none"> Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls <i>Implemented</i> Disaster Recovery Plan for pensions system <i>Implemented</i> Authorised users have unique usernames and passwords must be changed every 60 days <i>Implemented</i> 	Pensions Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> • Documentation is scanned on to the pensions system and paper copies are held for a period of 3 months before shredding <i>Implemented</i> • Compliance with the Data Protection Act 1998 <i>Implemented</i> • Compliance with the Authority's in-house IT policies <i>Implemented</i> • Systems and Payroll audit undertaken annually <i>Implemented</i> 	Pensions Manager				
DPFOP0005 - Loss of funds through fraud or misappropriation in administration related functions	Substantial 4	Unlikely 2	Medium 8	<ul style="list-style-type: none"> • Internal and external audit checks performed to ensure that appropriate and effective controls are in place <i>Implemented</i> 	Pensions Manager		Moderate 2	Unlikely 2	Low 4

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> • Segregation of duties and authorisation of benefits following calculation by Senior Pensions Officer and Pensions Officer <i>Implemented</i> • Altair Development Officer undertakes data integrity checks <i>Implemented</i> • Systems and Payroll audit undertaken annually <i>Implemented</i> 	Pensions Manager				
<p>DPFOP0006 - Normal operations disrupted by uncontrollable external factors</p> <p>Service delivery threats from fire, bomb, extreme weather, electrical faults etc.</p> <p>Insufficient daily back up, disaster recovery, and IT cover to support systems.</p> <p>Temporary loss of ability to provide service to stakeholders.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> • Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls <i>Implemented</i> • Disaster Recovery Plan for pensions system with the software provider <i>Implemented</i> 	Pensions Manager Pensions Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> Pension Software is a hosted system provided by Aquila Heywood and is a tier 4 design data centre with ISO27001 accreditation. <i>Implemented</i> 	Pensions Manager				
DPFOP0007 - Inability to keep service going due to loss of main office, computer system, or staff	Moderate 2	Unlikely 2	Low 4	<ul style="list-style-type: none"> Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls <i>Implemented</i> Pension Software is a hosted system provided by Aquila Heywood and is a tier 4 design data centre with ISO27001 accreditation. <i>Implemented</i> 	Pensions Manager Pensions Manager		Moderate 2	Improbable 1	Very Low 2
DPFOP0008 - Lack of expertise among some Pension Administration officers	Significant 3	Unlikely 2	Medium 6	<ul style="list-style-type: none"> Personal development plan in place to support the development of each officer in the Section <i>Implemented</i> 	Pensions Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	Controlled Risk Rating
				<ul style="list-style-type: none"> • Specific courses / seminars attended by officers to further their knowledge and understanding <i>Implemented</i> 	Pensions Manager				
<p>DPFOP0009 - Over reliance on key Pensions Administration and Investment Officers Specialist nature of the work means there are relatively few experts in Investments and the Local Authority Pensions Regulations.</p> <p>Significant knowledge gap left if experts leave.</p>	Significant 3	Possible 3	Medium 9	<ul style="list-style-type: none"> • Key officers convey specialist knowledge to colleagues on a function or topic basis by mentoring <i>Implemented</i> • Enhance training by bespoke sessions / courses / workshops <i>Implemented</i> • Specific relevant qualifications for administration and investment staff <i>Implemented</i> 	<p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p>		Significant 3	Unlikely 2	Medium 6

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> External consultants and independent adviser available for short term assistance <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager				
DPFOP0010 - Failure to appropriately attract, manage, develop, and retain staff at all levels	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Training and Development Plan established <i>Implemented</i> Carmarthenshire County Council recruitment and retention policy implemented <i>Implemented</i> 	Pensions Manager Pensions Manager		Substantial 4	Unlikely 2	Medium 8
DPFOP0011 - Failure to communicate properly with stakeholders Lack of clear communications. Scheme members are not aware of their rights and entitlements, are distanced from the Fund, which could lead to a reduction in new members and an increase in leavers. Communication with investment	Significant 3	Unlikely 2	Medium 6	<ul style="list-style-type: none"> Dedicated Communication & Training Officer post established Dedicated Communication & Training Officer will continue to fulfil all the communication requirements of the DPF, in accordance with the Communications Policy Statement <i>Implemented</i> 	Pensions Manager		Significant 3	Improbable 1	Very Low 3

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managers, custodian, independent adviser, fund employers, pensioners, scheme members, actuary and government organisations.				<ul style="list-style-type: none"> Comprehensive website is continually updated and developed <i>Implemented</i> My Pension Online is used to enhance the service provided to scheme members <i>Implemented</i> Quarterly meetings with independent adviser and investment managers <i>Implemented</i> Communications Policy in place <i>Implemented</i> Annual Employer & Consultative Meeting <i>Implemented</i> 	<p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager</p> <p>Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p>				

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	(Assume NO Controls in place) Impact	Probability					(Assume CONTROLLED Controls in place) Impact	Probability	
<p>DPFOP0012 - Liquidity/cashflow risk - insufficient funds to meet liabilities as they fall due</p> <p>Failure of employers to pay contributions on time; low dividend income; significant number of liabilities paid out at the same time.</p> <p>Immediate cash contribution would be required via employers; delay in the payment of promised liabilities; negative publicity and an adverse audit report.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> • Monthly cash and dividend reconciliations <i>Implemented</i> • Quarterly monitoring of investment managers by Pension Committee <i>Implemented</i> • Appointment of custodian <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
<p>DPFOP0013 - Loss of funds through fraud or misappropriation in investment related functions</p> <p>Fraud or misappropriation of funds by an employer, investment managers or custodian.</p> <p>Financial loss to the fund.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> • Internal and External Audit regularly test that appropriate controls are in place and working <i>Implemented</i> • Regulatory control reports from investment managers, custodian, etc., are also reviewed by audit. <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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				<ul style="list-style-type: none"> • Due diligence is carried out whenever a new manager is appointed. <i>Implemented</i> • Reliance also placed in Financial Conduct Authority registration. <i>Implemented</i> • Quarterly monitoring by Pension Committee and Independent Adviser <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager				
DPFOP0014 - Excessive levels of Pension Fund Cash held within Carmarthenshire County Council investment balances High dividend / interest receipts and low benefit payments being made in period. Lower cash like return instead of equity or bond investment returns.	Significant 3	Unlikely 2	Medium 6	<ul style="list-style-type: none"> • Monthly cash reconciliations and separate pension fund bank accounts <i>Implemented</i> • Quarterly monitoring by Pension Fund Committee <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Significant 3	Improbable 1	Very Low 3

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	Impact	Probability					Impact	Probability	Controlled Risk Rating
				<ul style="list-style-type: none"> Internal Audit and Wales Audit Office review <i>Implemented</i> 	Treasury & Pensions Investments Manager				
<p>DPFOP0015 - Lack of expertise on Pension Fund Committee and/or amongst Officers</p> <p>Lack of training, continuous professional development and 4 year election cycle.</p> <p>Flawed recommendations given to Pension Fund Committee which, unchallenged, could lead to incorrect decisions being made.</p>	<p>Significant</p> <p>3</p>	<p>Likely</p> <p>4</p>	<p>High</p> <p>12</p>	<ul style="list-style-type: none"> Ensure Officers are trained and up to date in key areas through courses, seminars, reading, discussions with consultants, etc. <i>Implemented</i> Members given induction training on joining Committee with subsequent opportunities to attend other specialist training. <i>Implemented</i> Members' training plan and Governance Policy established <i>Implemented</i> Specialist assistance available from consultants and independent adviser <i>Implemented</i> 	<p>Treasury & Pensions Investments Manager</p> <p>Treasury & Pensions Investments Manager</p> <p>Treasury & Pensions Investments Manager</p> <p>Treasury & Pensions Investments Manager</p>		<p>Significant</p> <p>3</p>	<p>Possible</p> <p>3</p>	<p>Medium</p> <p>9</p>

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DPFOP0016 - Prolonged failure of investment managers to achieve the returns specified on their mandates Under-performance by the investment managers; lack of monitoring and challenging by the Committee.	Substantial 4	Likely 4	Significant 16	<ul style="list-style-type: none"> Quarterly monitoring of investment managers and performance company reports by investment team and Pension Committee <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
DPFOP0017 - Failure to meet deadlines or maintain robust working papers which do not provide assurance of the accuracy of the accounts Lack of planning for closure of accounts; lack of training; loss of expert knowledge. Qualified audit report; potential bad publicity; members' loss of confidence on officers' abilities.	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Timetabled Governance & Audit Committee cycles <i>Implemented</i> Liaise with external audit <i>Implemented</i> Establish closedown timetable <i>Implemented</i> Establish Audit Wales working paper guidance & planning document <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> • Excellent time management skills <i>Implemented</i> • Attendance at CIPFA Pension Fund Accounts Training & CIPFA Pension Fund Example Accounts reviewed <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager				
DPFOP0018 - Adequate skilled resources not available for accounts preparation Lack of training; loss of expert knowledge; annual or study leave. Qualified audit report; unsatisfactory internal audit report; failure to meet statutory closure deadlines; employee stress.	Significant 3	Likely 4	High 12	<ul style="list-style-type: none"> • Appropriate Treasury & Pension Investments structure in place <i>Implemented</i> • Arrange training courses and seminars, and mentoring <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Significant 3	Possible 3	Medium 9
DPFOP0019 - Failure to recover all debts Lack of communication between fund officers and administering authority officers (debtors); lack of monitoring / recovery procedures.	Substantial 4	Likely 4	Significant 16	<ul style="list-style-type: none"> • Use of specialist debt recovery section within the administering authority <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager		Moderate 2	Improbable 1	Very Low 2

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	Impact	Probability					Impact	Probability	Controlled Risk Rating
Loss of income to the Fund; loss of stakeholder confidence in the ability of the administering authority; potential increase in costs to Fund employers				<ul style="list-style-type: none"> • Monthly monitoring of debts due Implemented 	Pensions Manager and Treasury & Pensions Investments Manager				
<p>DPFOP0020 - Officers acting outside delegated authority Threat of officers making unauthorised decisions or payments.</p> <p>Loss of income to fund; loss of stakeholder confidence in the ability of the administering authority; potential increase in costs to fund employers</p>	<p>Substantial</p> <p>4</p>	<p>Unlikely</p> <p>2</p>	<p>Medium</p> <p>8</p>	<ul style="list-style-type: none"> • Undertake regular review of Standing Orders & Constitution Implemented • Report to Executive Board Implemented • Monitoring officer role Implemented 	Pensions Manager and Treasury & Pensions Investments Manager Pensions Manager and Treasury & Pensions Investments Manager Pensions Manager and Treasury & Pensions Investments Manager		<p>Substantial</p> <p>4</p>	<p>Improbable</p> <p>1</p>	<p>Low</p> <p>4</p>

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	Impact	Probability					Impact	Probability	
<p>DPFOP0021 - Non-performance by Officers and Committee Members Lack of training for officers and members; turnover in officers and members; lack of appraisals; lack of PI monitoring; time constraints for members; conflicting deadlines for officers.</p> <p>Qualified audit report; potential bad publicity; members' loss of confidence in officers' abilities; excessive pressure on officers; loss of income to the fund; loss of stakeholder confidence in the ability of the administering authority; potential increase in costs to fund employers</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Establish performance measurement system <i>Implemented</i> Pension Committee member assessments <i>Implemented</i> Officer appraisals in October and March annually <i>Implemented</i> Regular internal and external audits <i>Implemented</i> 	<p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p>		Substantial 4	Unlikely 2	Medium 8

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				<ul style="list-style-type: none"> Establish & review training plan for officers and members <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager				
<p>DPFOP0022 - Failure to operate strict financial and budgetary controls Lack of regular budget monitoring and budget setting; lack of communication between admin and investment sections; lack of scrutiny of investment managers', consultants', and advisers' fees.</p> <p>Unexpected variances over budget headings; members' loss of confidence in officers' abilities; loss of income to the fund; loss of stakeholder confidence in the ability of the administering authority; potential increase in costs to fund employers.</p>	<p>Substantial</p> <p>4</p>	<p>Possible</p> <p>3</p>	<p>High</p> <p>12</p>	<ul style="list-style-type: none"> Quarterly monitoring of budgets <i>Implemented</i> Quarterly forecasting and profiling of budgets <i>Implemented</i> Closure of accounts to Audit Committee <i>Implemented</i> Monthly reconciliations of contributions, dividends, and pension payroll <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		<p>Substantial</p> <p>4</p>	<p>Unlikely</p> <p>2</p>	<p>Medium</p> <p>8</p>

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DPFOP0023 - Insufficient resources to provide information requirements for the Wales Pension Partnership on the management of the fund	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Staffing resources to be kept under review to ensure the Fund's interests are properly met when developing investment pooling arrangements <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
DPFOP0024 - Coronavirus - COVID19 Service delivery threats from COVID-19 and / or similar pandemics. Insufficient daily back up, disaster recovery, and IT cover to support systems and staff. Temporary loss of ability to provide service to stakeholders.	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls. Remote working arrangements with access to key systems through CCC IT equipment and software. <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager		Moderate 2	Possible 3	Medium 6

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DPFST0001 - Failure to comply with LGPS regulations as well as other overriding regulations	Substantial 4	Unlikely 2	Medium 8	<ul style="list-style-type: none"> • Altair Development Officer undertakes Altair system checks to ensure compliance with LGPS regulations <i>Implemented</i> • Network Groups (Altair & LGPC) <i>Implemented</i> • Communication & Training Officer Communication & Training Officer responsible for the maintenance of Online Procedure manuals, and the provision of training to all section staff and employing bodies via site visits. <i>Implemented</i> • Continue to act as an "Early Adopter" in conjunction with the system provider to ensure system meets regulatory requirements <i>Implemented</i> 	Pensions Manager		Substantial 4	Improbable 1	Low 4

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Organisation/Department/Function/Project: **Dyfed Pension Fund Strategic**

Manager **Pensions Manager and Treasury & Pensions Investments Manager**

Date: **5 June, 2023**

Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)		Current Risk Rating	Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)		
	Impact	Probability					Impact	Probability	Controlled Risk Rating
				<ul style="list-style-type: none"> • Technical Officer ensures legislative accuracy of calculations <i>Implemented</i> 	Pensions Manager				
DPFST0002 - Failure to respond to major change to the LGPS following Public Sector Pension Review	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> • Participation in all high level Government discussions and consultations <i>Implemented</i> • Ensure best practice is implemented and DPF is seen as a centre of excellence for pension administration <i>Implemented</i> • Continue to be recognised nationally by peers as one of the leaders in pension administration and facilitate site visits <i>Implemented</i> 	Pensions Manager and Treasury & Pensions Investments Manager Pensions Manager Pensions Manager		Substantial 4	Improbable 1	Low 4

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> • Society of Welsh Treasurers review the suitability of existing and any new pension fund arrangements <i>Implemented</i> • CIPFA Pensions Network membership <i>Implemented</i> • Technical Officer ensures legislative accuracy of calculations <i>Implemented</i> 	<p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager and Treasury & Pensions Investments Manager</p> <p>Pensions Manager</p>				
DPFST0003 - No appropriate procedures for Employer bodies transferring out of the pension fund or Employer bodies closing to new membership	Significant 3	Possible 3	Medium 9	<ul style="list-style-type: none"> • Inter valuation monitoring and rate reassessment if appropriate <i>Implemented</i> 	Pensions Manager		Significant 3	Unlikely 2	Medium 6

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	Impact	Probability					Impact	Probability	
				<ul style="list-style-type: none"> • Identification of any issue and resolution via regular site visits by Communication & Training Officer <i>Implemented</i> • Requirement for employing authorities to issue termination forms for each active member <i>Implemented</i> • Validation of membership numbers <i>Implemented</i> • Employer covenant checks <i>Implemented</i> 	Pensions Manager				
DPFST0004 - Significant rises in employer contributions due to increases in liabilities or fall in assets Scheme liabilities increase disproportionately as a result of increased longevity or falling bond yields. Poor economic conditions,	Substantial 4	Likely 4	Significant 16	<ul style="list-style-type: none"> • Use qualified actuary who uses assumptions and recommends appropriate recovery period and strategy <i>Implemented</i> 	Treasury & Pensions Investments Manager		Significant 3	Possible 3	Medium 9

Risk Register

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	Impact	Probability					Impact	Probability	
incorrect investment strategy, poor selection of investment managers. Poor / negative returns leading to potential increase in employer's costs.				<ul style="list-style-type: none"> Quarterly monitoring of investment managers by Pension Committee <i>Implemented</i> Diversified Strategic Asset Allocation <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager				
DPFST0005 - Failure of Investment Strategy to deliver investment objectives Inaccurate triennial valuation assumptions used. Incorrect recovery period used. Funding level decreases; employer contribution rates become unacceptable, causing potential increase in employer's costs.	Significant 3	Likely 4	High 12	<ul style="list-style-type: none"> Qualified Actuary makes assumptions and recommends appropriate recovery period and strategy. <i>Implemented</i> Independent Investment adviser employed to assist the committee in making informed decisions. <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Significant 3	Possible 3	Medium 9
DPFST0006 - Concentration risk - single asset class having disproportionate impact on investment objectives Risk of the performance of a single asset class having a disproportionate	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Establish & review diversified strategic asset allocation <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

Risk Register

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Manager **Pensions Manager and Treasury & Pensions Investments Manager**

Date: **5 June, 2023**

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	Impact	Probability					Impact	Probability	
<p>impact on the ability to meeting investment objectives. Inappropriate investment strategy following the triennial valuation, including lack of diversification.</p> <p>Funding level decreases; employer contribution rates become unacceptable, causing potential increase in employers' costs.</p>				<ul style="list-style-type: none"> Proactive in decision making <i>Implemented</i> 	Treasury & Pensions Investments Manager				
<p>DPFST0007 - Counterparty risk - risk of other party in a transaction failing to meet its obligation to the fund This arises from deposits held with banks and other financial institutions, as well as credit exposures to the fund's members and employers.</p> <p>Loss of capital; decrease in asset values; cost of legal proceedings; adverse publicity.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Set appropriate parameters with fund managers and custodian to limit exposure to default risk <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
<p>DPFST0008 - Interest rate risk Arises from risk of exposure to significant interest rate movements on investments.</p> <p>Bond yields and cash decrease in value.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Establish & review diversified strategic asset allocation <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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	Impact	Probability					Impact	Probability	
<p>DPFST0009 - Discount rate risk Use of inappropriate discount rate to estimate future liabilities.</p> <p>Funding level decreases; employer contribution rates become unacceptable, causing potential increase in employers' costs.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Engage qualified actuary to make assumptions <i>Implemented</i> Engage independent adviser to assist the committee in making informed decisions <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
<p>DPFST0010 - Price risk The equity investments held exposes the fund to risk in relation to the market price of its investments.</p> <p>Funding level decreases; employer contribution rates become unacceptable, causing a potential increase in employers' costs.</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Establish & review a diversified strategic asset allocation. <i>Implemented</i> Anticipate long term returns on a prudent basis. <i>Implemented</i> 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
<p>DPFST0011 - Foreign exchange risk The fund holds financial assets and liabilities denominated in foreign currencies. It is therefore exposed to an element of risk in relation to currency fluctuation.</p> <p>Funding level decreases; employer</p>	Substantial 4	Possible 3	High 12	<ul style="list-style-type: none"> Establish & review diversified (within regions) strategic asset allocation <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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	Impact	Probability					Impact	Probability	
contribution rates become unacceptable, causing a potential increase in employers' costs.									
DPFST0012 - Global financial markets impacted by economic climate, national/global austerity measures and geopolitical events	Catastrophic 5	Possible 3	High 15	<ul style="list-style-type: none"> Ongoing review by Pension Committee, Officers and Independent Adviser of the global economy and potential global instability. <i>Implemented</i> 	Treasury & Pensions Investments Manager		Substantial 4	Possible 3	High 12