Organisation/Department/Function/Project:

t: Dyfed Pension Fund Operational

Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	ement of business (Assume NO Controls in place)		Risk	Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	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	Segregation of duties and authorisation of benefits following calculation by Senior Pensions Officer Implemented	Pensions Manager		Significant 3	Improbable 1	Very Low	
				Altair Development Officer is responsible for regular system checks regarding calculations <i>Implemented</i>	Pensions Manager					
				Communication&Training Officer liaises closely with all employing authorities to ensure timely submission of information to DPF Implemented	Pensions Manager					
				Payroll deadline procedures in place Implemented	Pensions Manager					
				 Item in Business Continuity/Disaster Recovery Plan Implemented 	Pensions Manager					

Organisation/Department/Function/Project:

Dyfed Pension Fund Operational

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	Assume NO Controls n place)	Controls Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Participate in National Fraud Initiative (NFI) Implemented	Pensions Manager				
				Life Certificates exercise carried out for all cheque payments Implemented	Pensions Manager				
				Undertake reviews of monthly performance to ensure service standards are maintained Implemented	Pensions Manager				
				IT Contingency/Resilience Plan in place Implemented	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	Contributions monitoring procedures Implemented	Pensions Manager and Treasury & Pensions Investments Manager		Substantial	Unlikely 2	Medium 8

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Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls A	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
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.				Formal timescales for receipt of contributions Implemented	Pensions Manager and Treasury & Pensions Investments Manager					
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.				Budget set and monthly monitoring against the budget Implemented	Pensions Manager and Treasury & Pensions Investments Manager					
				Escalation of non receipt of contributions Implemented	Pensions Manager and Treasury & Pensions Investments Manager					
				Systems Audit undertaken by Internal Audit and External Auditors Implemented	Pensions Manager and Treasury & Pensions Investments Manager					

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Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)	Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
DPFOP0003 - Failure to keep pension records up to date and accurate	Significant 3	Possible 3	Medium 9	Senior Officers liaise closely with employing authorities to ensure timely and accurate submission of data to DPF Implemented	Pensions Manager		Significant 3	Improbable 1	Very Low
				 i-Connect ensures that data from employers is identified by a direct transfer from payroll on a monthly basis Implemented 	Pensions Manager				
				Data accuracy checks undertaken by the pension section prior to continual validation on workflow system <i>Implemented</i>	Pensions Manager				
				Data integrity validation is performed monthly by Altair Development Officer Implemented	Pensions Manager				
				 Data validation checks also undertaken by the DPF's partners (e.g.the Actuary at Valuation) Implemented 	Pensions Manager				

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Risk (Threat to achievement of business objective)	reat to achievement of business (Assume NO Cont ective)		Risk	Controls Assig	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
				Additional validation carried out through NFI Implemented	Pensions Manager					
				Opportunity to escalate non-compliance Implemented	Pensions Manager					
DPFOP0004 - Failure to hold personal data securely	Substantial	Unlikely 2	Medium 8	Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls Implemented	Pensions Manager		Significant 3	Improbable 1	Very Low	
				Disaster Recovery Plan for pensions system Implemented	Pensions Manager					
				Authorised users have unique usernames and passwords must be changed every 60 days <i>Implemented</i>	Pensions Manager					

Organisation/Department/Function/Project:

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Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	(Assume NO Controls in place)	Controls Assigned To Ta	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)					
	Impact	Probability	Current Risk Rating	g • Documentation is scanned on to			Impact	Probability	Controlled Risk Rating
				Documentation is scanned on to the pensions system and paper copies are held for a period of 3 months before shredding Implemented	Pensions Manager				
				Compliance with the Data Protection Act 1998 Implemented	Pensions Manager				
				Compliance with the Authority's in-house IT policies Implemented	Pensions Manager				
				Systems and Payroll audit undertaken annually Implemented	Pensions Manager				
DPFOP0005 - Loss of funds through fraud or misappropriation in administration related functions	Substantial	Unlikely 2	Medium 8	Internal and external audit checks performed to ensure that appropriate and effective controls are in place Implemented	Pensions Manager		Moderate 2	Unlikely 2	Low 4

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	f Uncontrolled Controls	Risk	Controls	Assigned To	Target Date Priority	Assessment o (Assume CON in place)		Risk controls
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Segregation of duties and authorisation of benefits following calcualtion by Senior Pensions Officer and Pensions Officer Implemented	Pensions Manager				
				Altair Development Officer undertakes data integrity checks Implemented	Pensions Manager				
				Systems and Payroll audit undertaken annually Implemented	Pensions Manager				
DPFOP0006 - Normal operations disrupted by uncontrollable external factors Service delivery threats from fire, bomb, extreme weather, electrical faults etc.	Substantial 4	Possible 3	High 12	Business Continuity/Disaster Recovery Plan for the Authority with IT firewalls Implemented	Pensions Manager		Significant 3	Improbable 1	Very Low
Insufficient daily back up, disaster recovery, and IT cover to support systems.				Disaster Recovery Plan for pensions system with the software provider Implemented	Pensions Manager				
Temporary loss of ability to provide service to stakeholders.									

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Risk (Threat to achievement of business objective)	in piace)		Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				 Pension Software is a hosted system provided by Aquila Heywood and is a tier 4 design data centre with ISO27001 accreditation. Implemented 	Pensions Manager				
DPFOP0007 - Inability to keep service going due to loss of main office, computer system, or staff	2 Moderate	Unlikely 2	4	 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	Personal development plan in place to support the development of each officer in the Section Implemented	Pensions Manager		Significant 3	Improbable 1	Very Low

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Risk (Threat to achievement of business objective)	Assessment of (Assume NO in place)	of Uncontrolled Controls	Risk	Controls A	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
				Specific courses / seminars attended by officers to further their knowledge and understanding Implemented	Pensions Manager					
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. Significant knowledge gap left if experts leave.	3 Significant	Bossible	9 9	 Key officers convey specialist knowledge to colleagues on a function or topicbasis 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> 	Pensions Manager and Treasury & Pensions Investments Manager Pensions Investments Manager Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions Manager and Treasury & Pensions		3 Significant	2	6	

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Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	e)		Risk	Controls As	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
				External consultants and independent adviser available for short term assistance Implemented	Pensions Manager and Treasury & Pensions Investments Manager					
DPFOP0010 - Failure to appropriately attract, manage, develop, and retain staff at all levels	Substantial 4	Unlikely 2	Medium 8	Training and Development Plan established Implemented	Pensions Manager		Substantial	Improbable 1	Low 4	
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 managers, custodian, independent adviser, fund employers, pensioners, scheme members, actuary and government organisations.	Significant 3	Unlikely 2	6	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	

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Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	(Assume NO Controls in place)		Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)					
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Comprehensive website is continually updated and developed Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
				• My Pension Online is used to enhance the service provided to scheme members Implemented	Pensions Manager				
				Quarterly meetings with independent adviser and investment managers Implemented	Treasury & Pensions Investments Manager				
				Communications Policy in place Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
				Annual Employer & Consultative Meeting Implemented	Pensions Manager and Treasury & Pensions Investments Manager				

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Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
DPFOP0012 - Liquidity/cashflow risk - insufficient funds to meet liabilities as they fall due Failure of employers to pay contributions on time; low dividend income; significant number of liabilities paid out at the same time. Immediate cash contribution would be required via employers; delay in the payment of promised liabilities; negative publicity and an adverse audit report.	4	Possible 3	High 12	 Monthly cash and dividend reconcilations <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	8 8	
DPFOP0013 - Loss of funds through fraud or misappropriation in investment related functions Fraud or misappropriation of funds by an employer, investment managers or custodian. Financial loss to the fund.	4 4	Possible 3	High 12	 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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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	f Uncontrolled Controls	Risk	Controls	Assigned To	Target Date Priority	Assessment o (Assume CON in place)		Risk controls
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				 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.	Unlikely 2	6	 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

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	f Uncontrolled Controls	Risk	Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
				Internal Audit and Wales Audit Office review Implemented	Treasury & Pensions Investments Manager					
DPFOP0015 - Lack of expertise on Pension Fund Committee and/or amongst Officers Lack of training, continuous professional development and 4 year election cycle. Flawed recommendations given to	Significant 3	Likely 4	High 12	Ensure Officers are trained and up to date in key areas through courses, seminars, reading, discussions with consultants, etc. Implemented	Treasury & Pensions Investments Manager		Significant 3	Possible 3	Medium 9	
Pension Fund Committee which, unchallenged, could lead to incorrect decisions being made.				Members given induction training on joining Committee with subsequent opportunities to attend other specialist training. Implemented	Treasury & Pensions Investments Manager					
				Members' training plan and Governance Policy established Implemented	Treasury & Pensions Investments Manager					
				Specialist assistance available from consultants and independent adviser Implemented	Treasury & Pensions Investments Manager					

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Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk Co (Assume NO Controls in place) Impact Probability Current		Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)					
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
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	Likely 4	Significant 16	Quarterly monitoring of investment managers and performance company reports by investment team and Pension Committee Implemented	Treasury & Pensions Investments Manager		Substantial	Unlikely 2	Medium 8
DPFOP0017 - Failure to meet statutory deadlines leading to qualification 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	 Timetabled Audit Committee cycles Implemented Liaise with external audit Implemented 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8
				Establish closedown timetable Implemented	Treasury & Pensions Investments Manager				
				Establish WAO working paper guidance & planning document Implemented	Treasury & Pensions Investments Manager				

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	of Uncontrolled Controls	Risk	Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
j ,	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
				Excellent time management skills Implemented	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	 Appropriate Treasury & Pension Investments structure in place Implemented Arrange training courses and seminars, and mentoring Implemented 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Significant 3	Possible 3	9	
DPFOP0019 - Failure to recover all debts Lack of communication between fund officers and administering authority officers (debtors); lack of monitoring / recovery procedures. Loss of income to the Fund; loss of stakeholder confidence in the ability of the administering authority; potential increase in costs to Fund employers	Substantial 4	Likely 4	16	Use of specialist debt recovery section within the administering authority Implemented	Pensions Manager and Treasury & Pensions Investments Manager		2 2	Improbable 1	Very Low	

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Risk (Threat to achievement of business objective)	ness (Assume NO Controls in place)		Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Monthly monitoring of debts due Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
DPFOP0020 - Officers acting outside delegated authority Threat of officers making unauthorised decisions or payments. Loss of income to fund; loss of stakeholder confidence in the ability of	Substantial 4	Unlikely 2	Medium 8	Undertake regular review of Standing Orders & Constitution Implemented	Pensions Manager and Treasury & Pensions Investments Manager		Substantial	Improbable 1	Low 4
the administering authority; potential increase in costs to fund employers				Report to Executive Board Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
				Monitoring officer role Implemented	Pensions Manager and Treasury & Pensions Investments Manager				

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	f Uncontrolled Controls	Risk	Controls Assigned To	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating	
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.	Substantial	Possible 3	High 12	Establish performance measurement system Implemented Pension Committee member	Pensions Manager and Treasury & Pensions Investments Manager Treasury &		Substantial 4	Unlikely 2	Medium 8	
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				Pension Committee member assessments Implemented Officer appraisals in October and March annually Implemented	Pensions Investments Manager Pensions Manager and Treasury & Pensions Investments Manager					
				• Regular internal and external audits Implemented	Pensions Manager and Treasury & Pensions Investments Manager					

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Risk (Threat to achievement of business objective)		Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Establish & review training plan for officers and members Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
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.	Substantial 4	Possible 3	High 12	 Quarterly monitoring of budgets Implemented Quarterly forecasting and profiling of budgets Implemented 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager		Substantial	Unlikely 2	Medium 8
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.				 Closure of accounts to Audit Committee Implemented Monthly reconciliations of contributions, dividends, and pension payroll Implemented 	Treasury & Pensions Investments Manager Treasury & Pensions Investments Manager				

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Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	f Uncontrolled Controls	Risk	Controls	Assigned To	Target Date Priority	Assessment o (Assume CON in place)		Risk controls
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
DPFOP0023 - Insufficient resources to provide information requirements for the Wales Pension Partnership on the management of the fund	Substantial	Possible 3	High 12	Staffing resources to be kept under review to ensure the Fund's interests are properly met when developing investment pooling arrangements Implemented	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	High 12	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. Implemented	Pensions Manager and Treasury & Pensions Investments Manager		<u>Moderate</u> 2	Possible	6

Organisation/Department/Function/Project: Dyfec

Dyfed Pension Fund Strategic

Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)		Controls Ass	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)				
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
DPFST0001 - Failure to comply with LGPS regulations as well as other overriding regulations	Substantial	Unlikely 2	Medium 8	Altair Development Officer undertakes Altair system checks to ensure compliance with LGPS regulations <i>Implemented</i>	Pensions Manager		Substantial	Improbable	Low 1
				Network Groups (Altair & LGPC) Implemented	Pensions Manager				
				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. Implemented	Pensions Manager				
				Continue to act as an "Early Adopter" in conjunction with the system provider to ensure system meets regulatory requirements Implemented	Pensions Manager				

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Risk (Threat to achievement of business objective)	s (Assume NO Controls in place)	Controls Assigned To Ta	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)					
	Impact	Probability	Current Risk Rating	_			Impact	Probability	Controlled Risk Rating
				Technical Officer ensures legislative accuracy of calculations Implemented	Pensions Manager				
DPFST0002 - Failure to respond to major change to the LGPS following Public Sector Pension Review	Substantial	Possible 3	High 12	Participation in all high level Government discussions and consultations Implemented	Pensions Manager and Treasury & Pensions Investments Manager		Substantial	Improbable 1	Low 4
				• Ensure best practice is implemented and DPF is seen as a centre of excellence for pension administration <i>Implemented</i>	Pensions Manager				
				Continue to be recognised nationally by peers as one of the leaders in pension administration and facilitate site visits Implemented	Pensions Manager				

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	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Society of Welsh Treasurers review the suitability of existing and any new pension fund arrangements Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
				CIPFA Pensions Network membership Implemented	Pensions Manager and Treasury & Pensions Investments Manager				
				Technical Officer ensures legislative accuracy of calculations Implemented	Pensions Manager				
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	Inter valuation monitoring and rate reassessment if appropriate Implemented	Pensions Manager		Significant 3	Unlikely 2	Medium 6

Organisation/Department/Function/Project: Dyfe

Dyfed Pension Fund Strategic

Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	Assessment o (Assume NO in place)	ssume NO Controls n place)		Assigned To	Assigned To Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)			
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
				Identification of any issue and resolution via regular site visits by Communication & Training Officer Implemented	Pensions Manager				
				Requirement for employing authorities to issue termination forms for each active member Implemented	Pensions Manager				
				Validation of membership numbers Implemented	Pensions Manager				
				Employer covenant checks Implemented	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	Use qualified actuary who uses assumptions and recommends appropriate recovery period and strategy Implemented	Treasury & Pensions Investments Manager		Significant 3	Possible 3	Medium 9

Organisation/Department/Function/Project: Dyfe

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Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)		
	Impact	Probability	Current Risk Rating	-			Impact	Probability	Controlled Risk Rating
incorrect investment strategy, poor selection of investment managers. Poor / negative returns leading to potential increase in employer's costs.				 Quarterly monitoring of investment managers by Pension Committee Implemented Diversified Strategic Asset Allocation Implemented 	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 potentail increase in employer's costs.	Significant 3	Likely 4	High 12	 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	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	Possible 3	High 12	Establish & review diversified strategic asset allocation Implemented	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)		
Impact	Probability	Current Risk Rating	-			Impact	Probability	Controlled Risk Rating
			Proactive in decision making Implemented	Treasury & Pensions Investments Manager				
Substantial 4	Possible 3	High 12	Set appropriate parameters with fund managers and custodian to limit exposure to default risk <i>Implemented</i>	Treasury & Pensions Investments Manager		Substantial 4	2	Medium 8
Substantial	Possible 3	High 12	Establish & review diversified strategic asset allocation Implemented	Treasury & Pensions Investments Manager		Substantial	Unlikely 2	Medium 8
-	Substantial 4	Substantial Possible 4 3 Substantial Possible	Risk RatingSubstantialPossible43SubstantialPossibleHighHighHighHighHighHigh	Image: Substantial Amplemental Ampl	Risk Rating Risk Rating Implemented Treasury & Pensions Investments Manager Substantial Possible 4 3 12 High Substantial Possible 12 High Substantial Possible 12 High 12 Establish & review diversified strategic asset allocation Implemented Treasury & Pensions Investments Manager Implemented Substantial Possible 13 12 Substantial Possible 12 Establish & review diversified strategic asset allocation Implemented Treasury & Pensions Investments Manager	No. Risk Rating Image: Relating Image: Relating Substantial Possible Image: Relating Image: Relating Relating Image: Relating Image: Relating	No. Risk Rating Risk Rating Risk Rating Image: Substantial 4 Image: Substantial 3 Image: Substantial 4 Provide the state of	No. Risk Rating Risk Rating Risk Rating Implemented Implemented Treasury & Pensions Investments Manager Implemented Substantial Possible High 12 • Set appropriate parameters with fund managers and custodian to limit exposure to default risk Implemented Treasury & Pensions Investments Manager Substantial Substantial Output Substantial Implemented Implement

Organisation/Department/Function/Project: Dy

Dyfed Pension Fund Strategic

Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)		
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
DPFST0009 - Discount rate risk Use of inappropriate discount rate to estimate future liabilities. Funding level decreases; employer contribution rates become unacceptable, causing potential increase in employers' costs.	Substantial 4	Possible 3	High 12	 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		<u>Substantial</u> 4	Unlikely 2	Medium 8
DPFST0010 - Price risk The equity investments held exposes the fund to risk in relation to the market price of its investments. Funding level decreases; employer contribution rates become unacceptable, causing a potential increase in employers' costs.	Substantial 4	Possible 3	High 12	 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	Unlikely 2	Medium 8
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. Funding level decreases; employer	Substantial 4	Possible 3	High 12	Establish & review diversified (within regions) strategic asset allocation Implemented	Treasury & Pensions Investments Manager		Substantial 4	Unlikely 2	Medium 8

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

Manager Pensions Manager and Treasury & Pensions Investments Manager

Risk (Threat to achievement of business objective)	Assessment of Uncontrolled Risk (Assume NO Controls in place)			Controls	Assigned To	Target Date Priority	Assessment of Controlled Risk (Assume CONTROLLED Controls in place)		
	Impact	Probability	Current Risk Rating				Impact	Probability	Controlled Risk Rating
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	5	Possible	High 15	Ongoing review by Pension Committee, Officers and Independent Adviser of the global economy and potential global instability. Implemented	Treasury & Pensions Investments Manager		<u>Substantial</u> 4	Bossible	High 12