Appendix A - Teesside Pension Fund Risk Register

Code	Title	Original Score		Current Score	Target Score
TPF001	INFLATION Price inflation is significantly more than anticipated: an increase in CPI inflation by X % will increase the liability valuation by Y %. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-5	Atilicas a constraint of the second s	0	Approved to the second	Probability Impact
Current N	litigation	Future Mitigation		Responsible Officer	Expected Outcome
assumption independed	ing the member liabilities, the triennial Fund Actuary ons made for inflation are "conservatively" set based on ent economic data, and hedged against by setting estment performance targets.				
Code	Title	Original Score		Current Score	Target Score
TPF002	ADVERSE ACTUARIAL VALUATION Impact of increases to employer contributions following the actuarial valuation. Fund & Reputation Impact-3 Employers Impact-5 Member Impact-1	Atilie and a second sec	0	Aliioteool Impact	Atimpact
Current M	litigation	Future Mitigation		Responsible Officer	Expected Outcome
	luations provide early warnings. Actuary has scope to pact for most employers.				
Code	Title	Original Score		Current Score	Target Score
TPF003	GLOBAL FINANCIAL INSTABILITY Outlook deteriorates in advanced economies because of heightened uncertainty and setbacks to growth and confidence, with declines in oil and commodity prices. Leading to tightened financial conditions, reduced risk appetite and raised credit risks. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Atilinger ou Impact	0	Atline Mining Mi	Aropapility Impact
Current M	litigation	Future Mitigation		Responsible Officer	Expected Outcome
better pla	g investment diversification will allow the Fund to be ced to withstand this type of economic instability. As a investor the Fund does not have to be a forced seller of then they are depressed in value.				
Code	Title	Original Score		Current Score	Target Score

TPF004	POLITICAL RISK Significant volatility and negative sentiment in investment markets following the outcome of adversely perceived political changes. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Loopapility Probability	20	Atilian and a second se	A linpact
Current M	litigation	Future Mitigation		Responsible Officer	Expected Outcome
better place	g investment diversification will allow the Fund to be ced to withstand this type of political instability. As a investor the Fund does not have to be a forced seller of then they are depressed in value.				
Code	Title	Original Score		Current Score	Target Score
TPF005	INVESTMENT CLASS FAILURE A specific industry investment class/market fails to perform in line with expectations leading to deterioration in funding levels and increased contribution requirements from employers. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Lobability Probability Impact	20	Attinger ou Impact	Atilication of the second seco
Current M	litigation	Future Mitigation		Responsible Officer	Expected Outcome
better place	g investment diversification will allow the Fund to be ced to withstand this type of market class failure. As a investor the Fund does not have to be a forced seller of then they are depressed in value.				
Code	Title	Original Score		Current Score	Target Score
TPF012	POOLING INVESTMENT UNDERPERFORMANCE Investments in the investment pool not delivering the required return. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Looparpiitiv Probabilitiv Impact	15	Atting the second secon	Lupact
Current M	litigation	Future Mitigation		Responsible Officer	Expected Outcome
Code	Title	Original Score		Current Score	Target Score

TPF053	CLIMATE CHANGE The systemic risk posed by climate change and the policies implemented to tackle them will fundamentally change economic, political and social systems and the global financial system. They will impact every asset class, sector, industry and market in varying ways and at different times, creating both risks and opportunities to investors. The Fund's policy in relation to how it takes climate change into account in relation to its investments is set out in its Investment Strategy Statement and Responsible Investment Policy In relation to the funding implications, the administering authority keeps the effect of climate change on future returns and demographic experience, eg. longevity, under review and will commission modelling or advice from the Fund's Actuary on the potential effect on	Probability	20	Apapility Impact	15	Apapilit Impact
	funding as required.					
Current N	litigation	Future Mitigation		Responsible Officer		Expected Outcome
Code	Title	Original Score		Current Score		Target Score
	HIGHER THAN EXPECTED COSTS OF INVESTMENT POOLING Higher setup and ongoing costs of Border to Coast and of the management associated with investment pooling arrangements (or lack of reduction compared to current costs). Fund & Reputation Impact-7 Employers Impact-2 Member Impact-1	Kupability Impact	21	Atiling and a second se	14	Atiling and a second se
Current M	litigation	Future Mitigation		Responsible Officer	-	Expected Outcome
least 9 of reported t	Coast's budget is set annually with the agreement of at the 12 partner funds. Expenditure is monitored and o the quarterly Joint Committee meetings. Tenders for suppliers and staff are all now in place.					
Code	Title	Original Score		Current Score		Target Score
TPF010	INADEQUATE POOLING TRANSPARENCY Lack of transparency around investment pooling arrangements. Fund & Reputation Impact-7 Employers Impact-1 Member Impact-1	Probability Impact	21	Probability Impact	14	Luppact
Current M	litigation	Future Mitigation		Responsible Officer		Expected Outcome
with Bord	pooling of investment assets TPF staff will work closely er to Coast sub-fund asset managers and Border to nagement to gain full clarity of performance, with					

training p	rovided to TPF staff as required.				
Code	Title	Original Score	(Current Score	Target Score
TPF021	INAPPROPRIATE INVESTMENT STRATEGY Mismatching of assets and liabilities, inappropriate long term asset allocation of investment strategy, mistiming of investment strategy. Fund & Reputation Impact-7 Employers Impact-7 Member Impact-1	Atlinger ou Impact		Attinger Millinger Millinger Minpact	Probability Imbact
	Mitigation	Future Mitigation	ł	Responsible Officer	Expected Outcome
	itigated by the Triennial Valuation and the engagement dependent Investment Advisors.				
Code	Title	Original Score	(Current Score	Target Score
TPF007	KEYMAN RISK Concentration of knowledge & skills in small number of officers and risk of departure of key staff - failure of succession planning. Fund & Reputation Impact-5 Employers Impact-1	Long of Long o)	Luco at	Probability
Current	Member Impact-1 Mitigation	Impact Future Mitigation		Impact Responsible Officer	Impact Expected Outcome
Two Dep remains t	uty positions were created in 2018/19 (although one o be filled). These act to support deputise as required ead of Investments, Governance and Pensions.				
Code	Title	Original Score	(Current Score	Target Score
TPF008	INSUFFICIENT STAFF Causes failure to have time to adopt best practice by properly developing staff and processes. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Atiling the second seco)	All ge of a second seco	A papility A papility Impact
Current I	Mitigation	Future Mitigation	F	Responsible Officer	Expected Outcome
Coast, the staff. With	ation for the pooling of investment assets to Border to e team was expanded and has a total complement of 9 n a new investment strategy of passive rather than active nent, investment transaction volumes have significantly				
Code	Title	Original Score		Current Score	Target Score

TPF011	UNANTICIPATED PAY RISES Increases are significantly more than expected for employers within the Fund. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Probability Impact	15	Probability	10	Probability mbact
Current I	Mitigation	Future Mitigation		Responsible Officer		Expected Outcome
2)Triennia price infla valuations assumptio lead to fu 3) Employ	mployers will monitor own experience. al Actuarial valuation Assumptions made on pay and tion (for the purposes of IAS19/FRS102 and actuarial s) will be long term assumptions, any employer specific ons above the actuaries long term assumption would rther review. yers are made aware of generic impact that salary can have upon final salary linked elements of LGPS					

Code	Title	Original Score	Current Score	Target Score
TPF013	POOLING SYSTEMIC RISKS Systemic and other investment risks not being properly managed within the investment pool; for example appropriate diversification, credit, duration, liquidity and currency risks. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	≥	Allinger All	Probability Impact
Current I	Vitigation	Future Mitigation	Responsible Officer	Expected Outcome
targets, d investme Section 1 Coast sul	te due diligence is carried out regarding the structure, iversification and risk approach for each sub-fund before nt. In addition, The Pensions Head of Service and 51 officer, will closely monitor and review Border to b-fund investment elements on an on-going basis, and to TPF Committee and Board.			

Code	Title	Original Score	Current Score	Target Score
TPF014	LONGEVITY Pensioners living longer: adding one year to life expectancy will increase the future service rate by 0.8%. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Atilinge of a second se	Aliingeo La Constanti de la Co	Lopact
Current I	Nitigation	Future Mitigation	Responsible Officer	Expected Outcome
Triennial conserva	ing the member longevity and pension liabilities, the Actuary assumptions made for longevity are atively" set based on the latest life expectancy economic by are reviewed and updated at each three year Actuarial			

	If required, further investigation can carried out of pecific/employer longevity data.					
Code	Title	Original Score		Current Score		Target Score
TPF017	BULK TRANSFER VALUE DISPUTE Failure to ensure appropriate transfer is paid to protect the solvency of the fund and equivalent rights are acquired for transferring members. Fund & Reputation Impact-3 Employers Impact-5 Member Impact-1	Lupact	15	Lobability Imbact	10	Luppact
	Aitigation	Future Mitigation		Responsible Officer		Expected Outcome
	hism exists within the regulations to resolve such this should reduce the financial impact of any such					
Code	Title	Original Score		Current Score		Target Score
TPF018	TPF INVESTMENT UNDERPERFORMANCE Investment Managers fail to achieve performance targets over the longer term: a shortfall of X% on the investment target will result in an annual impact of £ Y m. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Probability Impact	15	Probability	10	Atilia de la compact
Current I	litigation	Future Mitigation		Responsible Officer		Expected Outcome
cash etc f asset cate 2) The inv periodical 3) Actuari automatic 4) Interim early ware 5) The ac measure	set allocation made up of equities, bonds, property, unds, is sufficiently diversified to limit exposure to one egory. vestment strategy is continuously monitored and ly reviewed to ensure optimal asset allocation. al valuation and asset/liability study take place ally every three years. valuation data is received annually and provides an ning of any potential problems. tuarial assumption regarding asset outperformance of a over CPI over gilts is regarded as achievable over the when compared with historical data.					
Code	Title	Original Score		Current Score		Target Score
TPF019	TPF GOVERNANCE SKILLS SHORTAGE Lack of knowledge of Committee & Board members relating to the investment arrangement and related legislation and guidance. Fund & Reputation Impact-5 Employers Impact-3 Member Impact-1	Atiling and a second se	15	Atiin a second s	10	, ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓

Current I	Nitigation	Future Mitigation	Responsible Officer	Expected Outcome
programn	Fund Committee new members have an induction ne and will have subsequent training based on the ents of CIPFA Knowledge and Skills Framework Pooling.			
Code	Title	Original Score	Current Score	Target Score
TPF025	OUTSOURCED MEMBER ADMIN FAILURE XPS Administration service fails to the point where it is unable to deliver its contractual services to employers and members. Fund & Reputation Impact-1 Employers Impact-1 Member Impact-5	Allingerous Landon Land	Allingerous Impact	Probability Impact
Current I	Mitigation	Future Mitigation	Responsible Officer	Expected Outcome
	inistration is a well-resourced established pensions ation provider which is not in financial difficulty.			
Code	Title	Original Score	Current Score	Target Score

0040		enginal ecolo		
TPF026	INSECURE DATA Failure to hold personal data securely - i.e data stolen. Fund & Reputation Impact-3 Employers Impact-1 Member Impact-5	Atilica and a second se	Alling and a second sec	Lobability Impact
Current I	Vitigation	Future Mitigation	Responsible Officer	Expected Outcome
	inistration have advised they are not aware of any d hacking events.			

Code	Title	Original Score	Current Score	Target Score
TPF028	INADEQUATE POOLING INVESTMENT EXPERTESE Inadequate, inappropriate or incomplete investment expertise exercised over the pooled assets. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Atilica and a second se	Allinga de la constant de la constan	Lopact
Current I	Nitigation	Future Mitigation	Responsible Officer	Expected Outcome
capable r	Coast has completed recruitment of experienced and nanagement team, alongside most of its final expected ent of 70 staff.			
Code	Title	Original Score	Current Score	Target Score

TPF029	INSUFFICIENT RANGE OF POOLING ASSET CLASSES Insufficient range of asset classes or investment styles being available through the investment pool. Fund & Reputation Impact-5 Employers Impact-3 Member Impact-1	A papilitic A papi	10	Alling the second secon	A mpact
Current I	Vitigation	Future Mitigation		Responsible Officer	Expected Outcome
	now in place a roll-out plan of different asset classes and ent with Border to Coast to identify relevant future asset				

Code	Title	Original Score	Current Score	Target Score
TPF031	INTERNAL COMPLIANCE FAILURES Failure to comply with recommendations from the local pension board, resulting in the matter being escalated to the scheme advisory board and/or the pensions regulator. Fund & Reputation Impact-5 Employers Impact-1 Member Impact-1	Aliing a second	Attinger op Automotion Impact	Luppact
Current I	Mitigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
TPF030	COMMITTEE MEMBERSHIP CHANGE Change in membership of Pension Fund Committee leads to dilution of member knowledge and understanding. Fund & Reputation Impact-2 Employers Impact-1 Member Impact-1	Robability Impact	B Impact	Lobability Imbact
Current I	Vitigation	Future Mitigation	Responsible Officer	Expected Outcome
	and advisers provide continuity and training following to Committee membership.			
Code	Title	Original Score	Current Score	Target Score

TPF039	BORDER TO COAST FAILURE Failure of the operator itself, or its internal risks and controls failure of corporate governance, responsible investment, or the failure to exercise voting rights according to policy. Fund & Reputation Impact-7 Employers Impact-4 Member Impact-1	Allinger out Impact Future Mitigation	7	Attinger of the second	Atiling the second seco
Code	Title	Original Score		Current Score	Target Score
TPF015	EMPLOYER FAILURE An employer ceasing to exist with insufficient funding, or being unable to meet its financial commitments, adequacy of bond or guarantee. Any shortfall would be attributed to the fund as a whole. Fund & Reputation Impact-2 Employers Impact-3 Member Impact-3	Probability Impact	12	Atipique de la copagnitiva de	Lucoapility Impact
Current	litigation	Future Mitigation		Responsible Officer	Expected Outcome
2) Trienni employer actuarial the actua	mployers should monitor own experience. al Acturial Assumptions will account for the possibility of (s) failure (for the purposes of IAS19/FRS102 and valuations). Any employer specific assumptions above ries long term assumption, would lead to further review. yer covenant review.				
Code	Title	Original Score		Current Score	Target Score
TPF016	ADVERSE LEGISLATIVE CHANGE Risk of changes to legislation, tax rules etc.; resulting in increases required in employer contributions.	Probability	12	Probability	Probability
	Fund & Reputation Impact-3 Employers Impact-3 Member Impact-3	Impact		는 Impact	는 Impact
	Employers Impact-3				
Current I The proce cycle mea advance.	Employers Impact-3 Member Impact-3	Impact		Impact	Impact

TPF022	GDPR COMPLIANCE Non-compliance with GDPR regulations. Fund & Reputation Impact-3 Employers Impact-1 Member Impact-1	Lopapility Impact	9	A limpact	Linpact
Current I	Mitigation	Future Mitigation		Responsible Officer	Expected Outcome
Administr	ection privacy notices have been distributed by XPS ation. The Council has established GDPR-compliant s and procedures.				
Code	Title	Original Score		Current Score	Target Score
TPF023	INACCURATE DATA RECORD COLLATION Failure to maintain proper, accurate and complete data records leading to increased errors and complaints. Fund & Reputation Impact-1 Employers Impact-3 Member Impact-3	Probability Impact	9	All Impact	Linpact
Current I	litigation	Euture Mitigation			
	mugauon	Future Mitigation		Responsible Officer	Expected Outcome
Administr triennial v	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in neet Pensions Regulator requirements on scheme data.			Responsible Officer	Expected Outcome
Administr triennial v	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in	Original Score		Current Score	Expected Outcome Target Score
Administr triennial v order to n	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in neet Pensions Regulator requirements on scheme data.		9		
Administr triennial v order to n Code	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in heet Pensions Regulator requirements on scheme data. Title STRUCTURAL CHANGES TO EMPLOYER MEMBERSHIP Risk that TPF are unaware of structural changes to an employer's membership, or changes (e.g. closing to new entrants) meaning the individual employer's contribution level becomes inappropriate. Fund & Reputation Impact-2 Employers Impact-3	Original Score	9	Current Score	Target Score
Administr triennial v order to n Code TPF024 Current I he new X	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in neet Pensions Regulator requirements on scheme data. Title STRUCTURAL CHANGES TO EMPLOYER MEMBERSHIP Risk that TPF are unaware of structural changes to an employer's membership, or changes (e.g. closing to new entrants) meaning the individual employer's contribution level becomes inappropriate. Fund & Reputation Impact-2 Employers Impact-3 Member Impact-2	Original Score	9	Current Score	Target Score
Administr triennial v order to n Code TPF024 Current I he new X	ation data quality is being assessed as part of the aluation process, as well as being assessed regularly in heet Pensions Regulator requirements on scheme data. Title STRUCTURAL CHANGES TO EMPLOYER MEMBERSHIP Risk that TPF are unaware of structural changes to an employer's membership, or changes (e.g. closing to new entrants) meaning the individual employer's contribution level becomes inappropriate. Fund & Reputation Impact-2 Employers Impact-3 Member Impact-2 Mitigation PS Administration employer liaison team will improve	Original Score	9	Current Score	Target Score

Probability

Impact

6

Probability

Impact

6

Probability

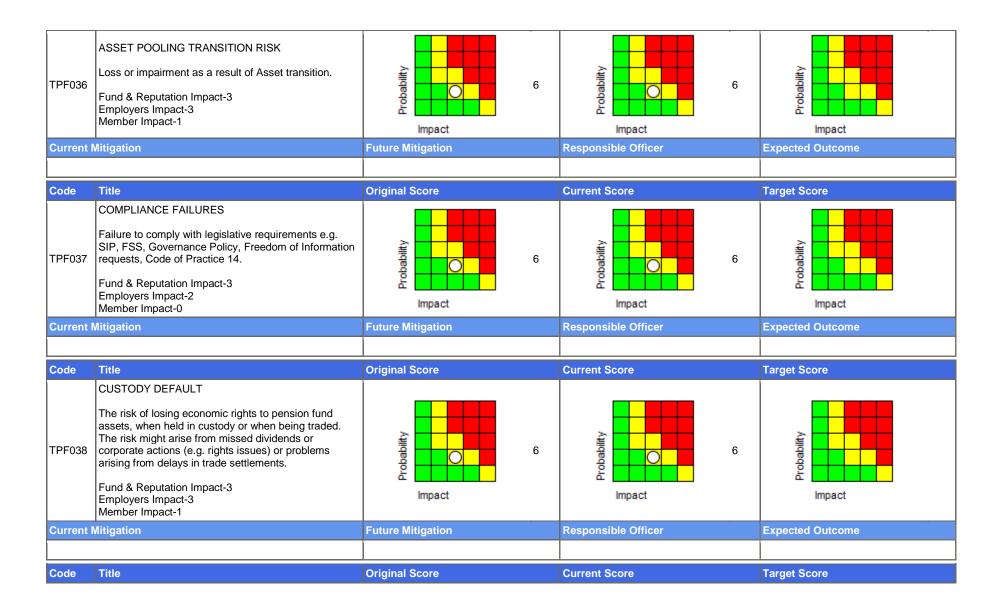
Impact

Inability to gather robust, quality or timely information from Border to Coast.

Fund & Reputation Impact-3 Employers Impact-1 Member Impact-1

TPF032

Current M	l itigation	Future Mitigation	Responsible Officer	Expected Outcome
with Bord Coast ma	booling of investment assets TPF staff will work closely er to Coast sub- fund asset managers and Border to nagement to gain full clarity and reporting of nce, with training provided to TPF staff as required.			
Code	Title	Original Score	Current Score	Target Score
TPF033	ESG REPUTATIONAL DAMAGE Insufficient attention to environmental, social and governance (ESG) leads to reputational damage. Fund & Reputation Impact-2 Employers Impact-1 Member Impact-1	Atiling and a second se	Attinger All and a second Impact	Probability Impact
Current M	litigation	Future Mitigation	Responsible Officer	Expected Outcome
Border to Investme	Coast provides increased focus on Responsible nt.			
Code	Title	Original Score	Current Score	Target Score
TPF034	THIRD PARTY SUPPLIER FAILURE Financial failure of third party supplier results in service impairment and financial loss. Fund & Reputation Impact-3 Employers Impact-3 Member Impact-1	Atilice of the second s	Atimpact	Probability Impact
Current M	litigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
TPF035	PROCUREMENT PROCESS CHALLENGES Procurement processes may be challenged if seen to be non-compliant with OJEU rules. Poor specifications lead to dispute. Unsuccessful fund managers may seek compensation following non compliant process. Fund & Reputation Impact-3 Employers Impact-1 Member Impact-1	Alitic for the second s	Atilic page Atilic page Mpact	A papilit.
Current M	· ·	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score



TPF020	INADEQUATE BORDER TO COAST OVERSIGHT Insufficient resources to properly monitor pooling & Border to Coast. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1 Vitigation	August Impact	15	Atiling the second seco	5	August Impact
Sufficient Border to	resources exist within the team to oversee and monitor Coast. External providers are also involved, such as Evaluation Limited and the two independent investment					
Code	Title	Original Score		Current Score		Target Score
TPF042	DECISION MAKING FAILURES Failure to take difficult decisions inhibits effective Fund management. Fund & Reputation Impact-5 Employers Impact-2 Member Impact-1	Atilie Cooperation of the second seco	5	Atiling and a second se	5	Xiji Grego L Impact
Current I	Vitigation	Future Mitigation	-	Responsible Officer	-	Expected Outcome
Code	Title	Original Score		Current Score		Target Score
TPF043	CASH INVESTMENT FRAUD Financial loss of cash investments from fraudulent activity. Fund & Reputation Impact-5 Employers Impact-5 Member Impact-1	Xillingeqou	5	Probability	5	Probability
	linemizer impact i	inpuor		Impact		Impact
Current I	Vitigation	Future Mitigation		Impact Responsible Officer		Impact Expected Outcome
Current I						-
Current I Code						-
	Mitigation	Future Mitigation Original Score	8	Responsible Officer	4	Expected Outcome
Code TPF027	Title SCHEME MEMBER FRAUD Fraud by scheme members or their relatives (e.g. identity, death of member). Fund & Reputation Impact-1 Employers Impact-1	Future Mitigation Original Score	8	Responsible Officer Current Score	4	Expected Outcome Target Score

Code	Title	Original Score	Current Score	Target Score
TPF040	INACCURATE FUND INFORMATION In public domain leads to damage to reputation and loss of confidence. Fund & Reputation Impact-2 Employers Impact-2 Member Impact-1	Atilingeoor	At Impact	Lopapility Impact
Current I	Mitigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
TPF041	LIQUIDITY SHORTFALLS Risk of illiquidity due to difficulties in realising investments and paying benefits to members as they fall due. Fund & Reputation Impact-2 Employers Impact-1 Member Impact-1	Alinger of a line and	Attinger of the second	Atili constant Atili
Current I	Mitigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
TPF044	ICT SYSTEMS FAILURE Prolonged administration ICT systems failure. Fund & Reputation Impact-2 Employers Impact-2 Member Impact-3	A Impact	Atilication of the second seco	Lopability Impact
Current I	Mitigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
	CONTRIBUTION COLLECTION FAILURE			
TPF045	Failure to collect employee/er member pension contributions. Fund & Reputation Impact-1 Employers Impact-2 Member Impact-1	Atilingeroot		Lobability
	contributions. Fund & Reputation Impact-1 Employers Impact-2 Member Impact-1	Impact	Impact	Impact
	contributions. Fund & Reputation Impact-1 Employers Impact-2			
	contributions. Fund & Reputation Impact-1 Employers Impact-2 Member Impact-1	Impact	Impact	Impact

TPF046 Current I	INADEQUATE DISPUTES RESOLUTION PROCESS Failure to agree and implement an appropriate complaints and disputes resolution process. Fund & Reputation Impact-1 Employers Impact-2 Member Impact-2	Future Mitigation	2	Attinger Att	2	Attinger and a second s
Code	Title	Original Score		Current Score		Target Score
TPF047	BORDER TO COAST CESSATION Partnership disbands or fails to produce a proposal deemed sufficiently ambitious. Fund & Reputation Impact-2 Employers Impact-2 Member Impact-1	Atili Gregori Minimact	2	Atili de do	2	Atil Gree Goo L Impact
Current I	Mitigation	Future Mitigation		Responsible Officer		Expected Outcome
Code	Title	Original Score		Current Score		Target Score
TPF048	POOLING CUSTODIAN FAILURE Failure to ensure safe custody of assets. Fund & Reputation Impact-2 Employers Impact-2 Member Impact-1	Loopappijity	2	A page page page page page page page page	2	April 1
Current I	Mitigation	Future Mitigation	-	Responsible Officer	-	Expected Outcome
Code	Title	Original Score		Current Score		Target Score
TPF049	OFFICER FRAUD Fraud by administration staff.	Probability	1	Probability	1	Probability
	Fund & Reputation Impact-5 Employers Impact-1 Member Impact-1			Impact		Impact
	Employers Impact-1 Member Impact-1	Impact		Impact Responsible Officer		Impact Expected Outcome
	Employers Impact-1			Impact Responsible Officer		Impact Expected Outcome

TPF050	EXCESSIVE ADMIN COSTS Excessive costs of member benefit administration leads to lack of VFM and loss of reputation. Fund & Reputation Impact-1 Employers Impact-1 Member Impact-1	Atilie Gregoria Impact	A tilica a t	Atili de
Current M	litigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
TPF051	ERRONEOUS MEMBER BENEFIT CALCS Risk of incorrect calculation of members benefits. Fund & Reputation Impact-1 Employers Impact-1 Member Impact-2	Atiling of the second s	Atting Bergola Umpact	Atilique de la compact
Current M	litigation	Future Mitigation	Responsible Officer	Expected Outcome
Code	Title	Original Score	Current Score	Target Score
	INADEQUATE MEMBER COMMS Increased workload for pensions team or increased opt-outs if communications inadequate or misunderstood. Fund & Reputation Impact-2 Employers Impact-1 Member Impact-1	Aropapility Impact	A paparitik A paparitik Mpact	Lobability Imbact
Current M	litigation	Future Mitigation	Responsible Officer	Expected Outcome