				Pre Mitigants				Post Mitigants			
Number	Function	Risk	Impact	Impact	Likelihood	Score	Mitigating Actions / Control Framework	Impact	Likelihood	Score	Trend
NR06	Governance	Cyber attack	Fund is unable to operate Members do not receive pension payment on time	Critical	Almost Certain	25	Disaster recovery plan in place Business continuity plan B&NES cyber security policy and system defence Implementation of recent internal cyber audit findings	Critical	likely	20	\rightarrow
NR01	Admin	Ability to deliver service to agreed standards	Poor member outcomes and/or breach of regulations	Critical	Almost Certain	25	KPIs & complaints monitored and acted on Plan to digitise will improve self-serve & operations efficiency Actions to improve staff recruitment & retention Process improvements being identified and implemented Review of Top 10 Process Controls	High	Likely	16	\rightarrow
NR04	Governance	Governance of Fund not in accordance with APF policies Controls not adequate	Fines for non-compliance Disciplinary issues and reputational risk	High	Almost Certain	20	Internal Audit is undertaking a review of the Fund's controls which we will implement during 01 2024 We have initiated a new project to correct errors in annual pension increments	High	Likely	16	\rightarrow
NR18	Comms	Unforeseen events or service issues leads to reputational damage to the Fund amongst its stakeholders	Complaints Detrimental media coverage Loss of stakeholder confidence	High	Likely	16	Regular communications to stakeholders; emergency communication possibe through website and email Press/media enquiries and issues dealt with in accordance to B&NES policy Workshops and meetings held for current topics to gain stakeholder input Contracts in place with legal advisors and PR professionals Media monitoring undertaken	Medium	Likely	12	1
NR02	Regs	Regulatory changes	Breach of regulations Poor member outcomes Increased workloads for officers Changes to pooling could undermine delivery of investment strategy	High	Likely	16	Regulatory changes monitored via LGA and professional advisors Officers attend SWAPOG/Tech Group Regulatory projects included in service plans Officers respond to consultations	Medium	Likely	12	\rightarrow
NR05	Governance	Failure to manage personal data per regulations	Personal data corrupted, compromised or illegally shared Fines and reputational damage	Critical	Almost Certain	25	One West is Data Protection Officer for Fund and advises on data protection matters Record of processing and privacy notice set out how data is managed Processes reviewed as a result of data breaches Regular officer training Data sharing/transfer agreements and DPIAs implemented for all relevant projects	High	Possible	12	\rightarrow
NR10	Investments	Failure to earn investment returns	Scheme cannot meet liabilities and employer contributions could rise	Critical	Likely	20	Diversified asset allocation Professional and independent investment advice Risk management strategy supports funding strategy FRMG & Investment Panel monitor performance and risk Periodic strategic investment review	High	Possible	12	\rightarrow
NR11	Investments	Brunel fails to deliver client objectives regarding service delivery	Affects Fund's ability to achieve investment objectives	Critical	Possible	15	Brunel governance framework for strategic and operational decision making Robust performance reporting Avon-Brunel working group (internal)	High	Possible	12	\rightarrow
NR12	Investments	Failure to achieve decarbonisation targets	Government climate policies not moving fast enough or sufficiently enforced Significant reputational and financial risks to value of investments	Critical	Almost Certain	25	- Climate exposure assessed annually - climate risk analysis embedded into strategic decisions - Net Zero target of 2045 - by 2030 will divest from high emission companies that are not aligning to NZ - targets to reduce emissions by 2025 and 2030 - programme to enage with companies and policymakers - Brunel's comprehensive climate change policy and approach to investing underpins each portfolio	Medium	Likely	12	\rightarrow
NR08	Employers Funding	Employers unable to meet financial obligations to Fund	Financial cost to other employers in the Fund	High	Likely	16	Policies on employer financial stability set out in FSS & ISS Strong covenant management and information gathering processes Quarterly review and mitigating action	Medium	Possible	9	↑
NR07	Employers Data	Employers do not comply with regulatory responsibilites	Poor member data Fines and greather scrutiny by TPR Employer liabilities incorrect if data is incorrect.	Critical	Likely	20	Management of employers set out in admin strategy/MOU Employer KPIs recorded and monitored vs TPR standards Employer training Reconciliation of Iconnect & Accounts in regards to contributions and data provided	Medium	Possible	9	\rightarrow

NR09	Investments	Operational risks of investment managers, custodian and other investment suppliers	Loss of assets Inability to trade is assets inaccessible	High	Possible	12	Due diligence and audits of service providers, managers Controls embedded in investment management agreements Diversification across different asset managers Quarterly service & risk review with Brunel and suppliers	Medium	Possible	9	\rightarrow
NR14	Investments	An increase in leverage materially reduces capital value leading to an unplanned and significant deviation in strategic asset allocation	LDI strategy may have to be unwound if insufficient collateral Inability to raise hedge ratio	High	Likely	16	Maintain collateral at prudent level with materia buffer vs risks Set hedge ratio at level that can be adeqautely collateralised Auto pause when LDI hedge ratio hits 40% Offsetting nature of synthetic equity and equity protection strategies dampens leverage requirements	High	Unlikely	8	\rightarrow
NR16	Finance	Cashflow profile is maturing	Not enough cash in bank to meet pension payments	Critical	Almost Certain	25	- Monthly monitoring & forecast of cashflow - Prudent cash buffer - Tradeable assets can be swiftly sold	High	Unlikely	8	\rightarrow
NR03	Governance	Pension Committee cannot operate effectively	Delays in decision making for the Fund Failure to meet MIFID & TPR regulations	Medium	Almost Certain	15	Representation of PC set out in Fund's representation policy Knowledge requirements in Training policy Compliance vs regulations defined in Compliance Statement Decisions responsibilities set out in decision matrix	Medium	Unlikely	6	\rightarrow
NR13	Investments	Treasury investments	Loss of capital or income on cash Delayed return of principle or investment income	Medium	Possible	9	Adopt B&NES Treasury management policy Due diligene on banks Diversification across multiple suppliers Consultation with treasury management advisors	Medium	Unlikely	6	\rightarrow
NR17	Finance	Late / incorrect contributions from employers	Cashflow shortfalls Employer funding Deficits / Default TPR breach	Medium	Possible	9	Monthly reconciliations of contributions Management reviews and action Mercer funding monitor tool Larger employers pre pay contributions	Low	Possible	6	\rightarrow