				Pre Mitigants					Post Mitigants				
Number	Function	Risk	Impact	Impact	Likelihood	Score	Mitigating Actions / Control Framework	Impact	Likelihood	Score	Trend	Owner	
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	Governance & Risk Advisor	
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	High	Likely	16	\rightarrow	Pensions Manager	
NR04	Governance	Governance of Fund not in accordance with APF policies Controls not adequate	Fines for non-compliance Disciplinary issues and reputational risk	High	Likely	16	 Internal Audit is undertaking a review of the Fund's controls which we will implement during Q1 2024 We have initiliated a new project to correct errors in annual pension increments 	High	Likely	16	↓	Investments Manager	
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 possible 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 montoring undertaken.	High	Likely	16	New	Communications & Marketing Manager	
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	Technical & Compliance Advisor	
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 sharingtransfer agreements and DPIAs implemented for all relevant projects	High	Possible	12	\rightarrow	Finance & Systems Manager	
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	Investments Manager	
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 Robust performance reporting Avon-Brunel working group	High	Possible	12	\rightarrow	Governance & Risk Advisor	
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	ISS/RI Policy embedded by the Fund Brunefs climate change policy and approach to investing Use of professional advice IIGGC developing investment framework for climate risk Policy advocacy	Medium	Likely	12	\rightarrow	Finance & Systems Manager	
NR08	Employers Funding	Employers unable to meet financial obligations to Fund	Financial cost to other employers in the Fund	High	Possible	12	Policies on employer financial stability set out in FSS & ISS Strong covenant management and information gathering processes Quarterly review and mitigating action	High	Possible	12	↓	Funding & Valuation Manager	
NR07	Employers Data	Employers do not comply with regulatory responsibilities	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	Medium	Possible	9	\rightarrow	Governance & Risk Advisor	
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 partners - Controls embedded in investment management agreements - Diversification across different asset managers - Quarterly service & risk review with Brunel and suppliers	Medium	Possible	9	\rightarrow	Investments Manager	
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 or risks Set hedge ratio at level that can be adequately collateralised Auto pause when LD hedge ration hist 40%. Offsetting nature of synthetic equity and equity protection strategies dampens leverage requirements	High	Unlikely	8	\rightarrow	Employer Services Manager	
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	Investments Manager	
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	Investments Manager	
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	Investments Manager	
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	Investments Manager	