

2024/25

# RiskManagement

As at 31 August 2024

## **Risk Strategy**

The Risk Strategy for the Essex Pension Fund (the "**Fund**"), was approved by the Essex Pension Fund Strategy Board (PSB) at their 23 September 2020 meeting.

The Risk Strategy explains the Fund's approach and outlines the principles of risk management. Good Governance is at the heart of the Fund's approach to Risk Management and by identifying and managing risk through an effective risk management strategy, the Fund can:

- demonstrate best practice in governance;
- improve financial management;
- minimise the risk and effect of adverse conditions;
- identify and maximise opportunities that might arise; and
- minimise threats, including reputational damage.

The PSB review the Fund's Risk Register by exception on a quarterly basis and then review the Full Risk Register on an annual basis which is detailed overleaf.

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current essment of Ri	sk	Risk Owner	Mitigation Approach		Controlled essment of Ri	sk	Ass	Controlled essment of Ri	isk
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	Review	Surrent Schiller Switch		Current	Risk		Treat Tolerate		Target	Risk	1	thout Control	ls Risk
					Essex Pension Fund Strategy Board (PSB) is in place (Essex County Council's	A Amenda Constant	Likelihood	Impact	Rating		Transfer Terminate	Likelihood	Impact	Rating	Likelihood	Impact	Rating
G1	136	nce			<ol> <li>Essex Pension Fund Strategy Board (PSB) is in place (Essex County Councirs (ECC's) s101 Committee).</li> </ol>	Amanda Crawford - Head of Fund Compliance and Governance											1
	erna	/erna			<ol> <li>Essex Pension Fund Investment Steering Committee (ISC) is in place (ECC's s101 Sub-Committee).</li> </ol>	<ol> <li>Amanda Crawford - Head of Fund Compliance</li> </ol>											1
	Gog	- OS			<ol> <li>Essex Pension Fund Advisory Board (PAB) is in place (is the Local Pension Board as required under Public Service Pensions Act (PSPA) 2013).</li> </ol>	and Governance  3. Amanda Crawford - Head of Fund Compliance											1
	Fund	nce/			Essex Pension Fund (EPF) routinely monitor the Business Plan, Risk Register and Scorecard. All of which are reported to the PSB at each meeting ensuring.	and Governance  4. Amanda Crawford - Head of Fund Compliance											1
	匠	<u>.a</u>	Act with integrity and be accountable to our stakeholders	JCAD Ref: EPFU0030 High turnover in Board/Committee Members and/or Essex Pension Fund (EPF) staff, there is a risk of	Governance Processes are being routinely monitored.  5. EPF work with the Independent Governance & Administration Adviser (IGAA) to	and Governance 5. Amanda Crawford -	1	4		Amanda Crawford - Head of Fund	Treat		4		_	4	8
		Compl	Act with integrity and be accountable to our stakeholders	failure of governance arrangements to match up to statutory requirements and recommended best practice, leading to ineffective working relationships, financial loss and reputational damage	seek guidance on work practices. Advice also taken from other Advisers within the Fund (Investment / Fund Actuary).	and Governance and Jody	'	4	4	Compliance & Governance	rreat	1	4	4	2	4	•
		O			EPF monitor and use Governance networks for best practice, e.g. Local	Evans - Director for Essex Pension Fund 6. Amanda Crawford -											1
					Government Association (LGA).	Head of Fund Compliance and Governance											1
					<ol> <li>Knowledge and Skills Strategy and Group/Individual Training Plans are in place for Members. Individual Development Plans are in place for staff including induction</li> </ol>	<ol><li>Jody Evans - Director for Essex Pension Fund</li></ol>											1
					raining, ECC and EPF e-learning. LGPS Online Learning Academy (LOLA) used by Members and Management Team. Attendance to Webinars/Seminars/Conferences by Members and Staff as identified within the Knowledge and Skills Strategy.	1											1
G2	J C	ory			External audit programme of works.	Samantha Andrews -     Hood of Fund Investments											
	isclosure of Information				Internal audit programme of works.	Head of Fund Investments 2. Samantha Andrews - Head of Fund Investments	1										
	Slos	ngə		JCAD Ref: EPFU0031	<ol><li>External audit provides a comment in regard to consistency when reviewing the Annual Report and Accounts.</li></ol>	<ol> <li>Samantha Andrews - Head of Fund Investments</li> </ol>				Samantha							1
	Disc	egal/Regulat	Provide a high quality service whilst maintaining value for money	Failure to disclose material facts, or the disclosure of incorrect or incomplete information in the Report and Accounts or during the audit, leads to incorrect or incomplete information published in the Report	<ol> <li>EPF Officers within the Investment Team are provided with the relevant training to carry out the requirements of the completion of the Annual Report and Accounts including Elegandel Deployment or purposed a qualification.</li> </ol>	Samantha Andrews - Head of Fund Investments	3	3	9	Andrews - Head of Fund	Treat	2	2	4	3	4	12
		Leg		and Accounts, leading to reputational damage and financial loss	including Financial background or equivalent qualifications.  5. EPF Officers are made aware (through induction and other relevant training) of the tasks they undertake to fulfill their role and the output and impact this has on	5. Jody Evans - Director for Essex Pension Fund				Investments							1
		_			the production of the Annual Report and Accounts.  6. Essex Pension Fund (EPF) follows the Chartered Institute of Public Finance &	6. Samantha Andrews -											
					Accountancy (CIPFA) guidance and Code of Practice for the Annual Report and Accounts content.	Head of Fund Investments											
G3	dge	seo			<ol> <li>Knowledge and Skills Strategy for Board/Committee Members and Group/Individual Training Plans are in place and are reviewed periodically.</li> </ol>	Amanda Crawford - Head of Fund Compliance     Governance											
	we	Resour			PSB/ISC/PAB Members have to complete specific Chartered Institute of Public Finance & Accountancy (CIPFA) modules and The Pensions Regulator (TPR) within	Amanda Crawford -     Head of Fund Compliance											1
	출흥	Res			a two-year cycle which is included within the LGPS Online Learning Academy (LOLA).	& Governance											
	ember Knowledge and Expertise	ıman			<ol><li>Induction training for new Members within 3 months of appointment along with a Training Needs Analysis (TNA) carried out within 6 months of appointment enabling their Individual Training Plan to be developed.</li></ol>	Amanda Crawford - Head of Fund Compliance     Governance											
	Mem	트	Ensure the Pension Fund is managed and its services delivered by people	JCAD Ref: EPFU0007  Due to a lack of expertise, insufficient knowledge and maintenance of the Essex Pension Fund Strateov Board (PSB). Essex Pension Fund Investment Steering Committee (ISC) and Essex Pension	Training Plans are reviewed/adapted to reflect changes within LGPS.	4 Amanda Crawford -		_		Amanda Crawford -					١.		
	ittee N		who have the appropriate knowledge and expertise	Fund Advisory Board (PAB) arising out of high turnover and/or changes within the Local Government Pension Scheme (LGPS) benefit structure, regulations and associated directives/deliverables increase		Head of Fund Compliance & Governance	2	2	4	Head of Fund Compliance & Governance	Treat	2	2	4	4	4	16
	Tit.			the risk of poor decision and policymaking resulting in unprofitable investments and funding	<ol> <li>Essex Pension Fund (EPF) use Advisers, e.g. Independent Governance &amp; Administration Adviser (IGAA), to provide relevant information and recommendations.</li> </ol>	Amanda Crawford - Head of Fund Compliance     Governance											1
	E O				6. Progress made against the training plans is recorded and monitored.	Governance     Amanda Crawford - Head of Fund Compliance											
	Q/Q				7. Mechanisms are in place to recruit vacancies as they arise. Elections are	& Governance  7. Jody Evans - Director for											
	3oar				monitored by the Compliance Team.  8. Exploration exercise is being carried out with Advisers and Fund Officers to	Essex Pension Fund 8 Jody Evans - Director for											1
G4	0	ő			establish aspirations to enable succession planning.  1. Essex Pension Fund (EPF) Development Plans are in place through My	Essex Pension Fund  1. David Tucker - Technical						1					
G4	ertis	ICO			Performance on the My Learning Portal.	Hub Manager, Joel Ellner - Technical Analyst and Amanda Crawford - Head											
	Expe	Resour				Amanda Crawford - Head of Fund Compliance & Governance											
	and E	, a			EPF staff attend training events, engage with peer groups, and work towards the	David Tucker - Technical	1										
		ıman			Chartered Institute of Public Finance & Accountancy (CIPFA) Knowledge and Skills Framework as part of the LOPS Online Learning Academy (LOLA). Training offered by LGA that is role specific is also encouraged.	Hub Manager, Joel Ellner - Technical Analyst and Amanda Crawford - Head											
	Knowledge	≟	Ensure the Pension Fund is managed and its services delivered by people	JCAD Ref: EPFU0032 There is a risk that the failure of Officers to maintain sufficient levels of competence and/or resource to	by Earland a role specific is also discoulayed.	of Fund Compliance & Governance	1	3	3	Jody Evans - Director for	Treat	1	3	3	4	4	46
	Mor		who have the appropriate knowledge and expertise	discharge their duties could lead to retention of insufficient staff, therefore, relying on key Officers impacting on the wellbeing of staff and a reduced work rate for the Fund	EPF staff training is recorded and monitored.	3. David Tucker - Technical	'	3	3	Essex Pension Fund	reat	'	3	3	4	4	16
						Hub Manager and Amanda Crawford - Head of Fund Compliance & Governance											
	Staff				Teams ensure Standing Operating Procedures (SOPs) are produced to cover ke	4. Jody Evans - Director for											
					processes.  5. EPF utilises external consultants and independent Advisers to help in the short	Essex Pension Fund  5. Jody Evans - Director for											
					be be unliked external consultants and independent Advisers to neip in the short term to assist.  Exploration exercise is being carried out with Advisers and Fund Officers to	Essex Pension Fund 6. Jody Evans - Director for											
G5	rs of	- S			establish aspirations to enable succession planning.     Formal procurement procedures are being used for all 3rd party suppliers either in line with LGPS Frameworks or the utilisation of the ECC Procurement Team	Essex Pension Fund  1. Amanda Crawford -											
	ment or rd Part ovider	ntracts/Partner ships/Markets			in line with LGPS Frameworks or the utilisation of the ECC Procurement Team expertise.  2. Quarterly meetings between EPF and ECC Procurement Team take place to	Head of Fund Compliance & Governance 2. Amanda Crawford -											
	Jeme 3rd   Prov	s/Pa /Ma	Ensure the Pension Fund is managed and its services delivered by people	JCAD Ref: EPFU0033 Failure to take advice in accordance with statutory requirements over the appointment and terms of	ensure all requirements, queries and issues are captured.	2. Amanda Crawford - Head of Fund Compliance & Governance				Amanda Crawford -					_		
	nag F	act	who have the appropriate knowledge and expertise	appointment of all 3rd party suppliers increases the risk of incorrect procedures leading to reputational damage and financial loss	<ol><li>Essex Pension Fund (EPF) ensure these contract arrangements are kept under review.</li></ol>	<ol> <li>Amanda Crawford - Head of Fund Compliance</li> </ol>	1	4	4	Head of Fund Compliance & Governance	Treat	1	4	4	2	4	8
	Ma	Contr			Where applicable, PSB/ISC sign off of contract procurements and/or reviews are carried out through Board/Committee Agendas.	Amanda Crawford - Head of Fund Compliance				Sovemance							
		O			5. Review all contracts at least annually to ensure they have end dates; review points; and a check of their planned end date.	<ol> <li>Amanda Crawford - Head of Fund Compliance</li> </ol>											

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	Our Current Mitigating Actions / Controls	Current Control Owner		Current ssment of Ris	sk	Risk Owner	Mitigation Approach		Controlled ssment of Ris	ik	Asse	Controlled essment of Ris	
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact - the effect or impact the risk would have if it occurs	Revier		Likelihood	Current	Risk Rating		Treat Tolerate Transfer	Likelihood	Target	Risk Rating	Likelihood	ithout Controls	Risk Rating
G6	Opportunities	-inancial/Econo	Evolve and look for new opportunities, ensuring efficiency at all times	JCAD Ref. EPFLU008  As a result of not allowing enough time to focus and research opportunities, we run the risk of continuing with old practices resulting in over expenditure	1. Management Team regularly attend appropriate conferences/events/forums.     2. Advisers keep Essex Pension Fund (EPF) team up-to-date on opportunities.     3. EPF Officers are included in vertice mailing lats which contain various headlines on releases of guidance, best practice et as well as opportunities to attend various conferences / seminars / webinars that come available during the year.     8. EPF Risk Coordinator is working with the ECC Risk Advisor to consider the possibility of developing an Opportunities Register.	Jody Evans - Director for Essex Pension Fund     Jody Evans - Director for Essex Pension Fund     Jody Evans - Director for Essex Pension Fund     Amanda Crawford - Head of Fund Compliance	3	2	6	Jody Evans - Director for Essex Pension Fund	Terminate  Treat	3	2	6	4	3	12
G7	Conflicts of Interest	Compliance/Gover F	Act with integrity and be accountable to our stakeholders	JCAD Ref. EPFU0034 Failure to recognise, disclose, monitor and prevent conflicts would lead to conflicts of interest resulting in ineffective governance processes, reputational damage and financial loss	1. Essex Pension Fund (EPF) ensure conflicts of interest are recorded and monitored. Internal Declaration of Interest Forms and 3rd Party Transaction Forms are completed annually. In addition, Declarations of Internet is a standard agentia 2. EIFF Staff complete the ECC Declaration of Internet Form on an annual basis, and where applicable complete Fund Declaration Forms.  3. Advice is provided to Members to enable them to recognise potential conflicts.  4. Members adhere to Essex County Council's (ECC's) Code of Conduct.  5. Express A Conflict of Interest Policy which is reviewed periodically. Members adhere to the ECC Code of Conduct.	& Governance  1. Amanda Crawford - Head of Fund Compliance & Governance  2. Amanda Crawford - Head of Fund Compliance & Governance  3. Amanda Crawford - Head of Fund Compliance  4. Amanda Crawford - Head of Fund Compliance  4. Amanda Crawford - Head of Fund Compliance  5. Amanda Crawford - Head of Fund Compliance  5. Amanda Crawford - Head of Fund Compliance  6. Amanda Crawford - Head of Fund Compliance	1	3	3	Amanda Crawford - Head of Fund Compliance & Governance	Treat	1	3	3	3	4	12
G8	Contract Manageme nt	Contracts/ Partnership s/Markets	Act with integrity and be accountable to our stakeholders	JCAD Ref. EPPU0009 Due to insufficient knowledge, there could be a failure of effectively managing contracts for the supply of services to the Pension Fund, leading to reputational damage and financial loss	Essex Persion Fund (EPF) monitor all contricts via performance measures and contract fulfilment checks.     EPF plug into ECC Projects/Procurements as an end user of ECC Contracts e.g. prices and BACs.     SEP flase with Essex Country Council (ECC) Contract Managers to ensure compliance with ECC policy and guidance, seeking support and guidance as and of when required.	Amanda Crawford - Head of Fund Compliance     Amanda Crawford - Head of Fund Compliance     Amanda Crawford - Head of Fund Compliance     Governance     Governance	1	3	3	Amanda Crawford - Head of Fund Compliance & Governance	Treat	1	3	3	4	4	16
G9	Business Continuity	Business Continuity/Em ergency	Understand and monitor risk and compliance	JCAD Ref. EPFU0010 Failure to undertake business as usual service due to events outside of Essex Pension Fund (EPF) control resulting in loss of service provision	1. EPF Business Continuity Plan (BCP) in place. 2. EPF Business Continuity Plan (BCP) in place. 3. EPF BCP regularly tested, inclining call cascades and desk-top exercises. 3. BCP Testing Schedule is in place with the relevant tests carried out periodically. ≥ Estation is escoded and monitored. ↓ Essex County Countil (ECC) also exercise their BCP, which includes EPF and EFF Officers are trivided to take part in the accertation testing. 5. EVEN (This exercise their EVEN Proficers) are trivially as the profit of the acceptance of the profit of the acceptance of th	Amanda Crawford - Head of Fund Combliance     Amanda Crawford - Head of Fund Combliance     Amanda Crawford - Head of Fund Combliance     Amanda Crawford - Head of Fund Compliance     Amanda Crawford - Head of Fund Compliance     Amanda Crawford - Head of Fund Compliance	2	2	4	Amanda Crawford - Head of Fund Compliance & Governance	Treat	2	2	4	4	4	16
G10	Risk Management	Compliance/Gove rnance	Understand and monitor risk and compliance	JCAD Ref. EPPUI0011 A lack of time and resources could mean new risks are not identified and the risk register is not kept up to date, which could result in financial loss or damage to the Fund's reputation	1. Risk is part of basiness Al Lisual (BAU) and is discussed at monthly Essex Phenion Fund (EFF) Management Team (MT) meetings. 2. Director for EFP and MT formally review risks each quarter. 3. Risk movements and risks not all their turget score are reproded to the Essex Phenion Fund Strateov Board (FSB) at each meeting. 4. All risks are reported to Essex Courty Countril (ECC) via UADD on a quarterly Description (ECC) and Court (ECC) via UADD on a quarterly Description (ECC) via UADD on	Armanda Crawford Head of Fund Compilance     A manda Crawford - Head of Fund Compilance	1	2	2	Amanda Crawford - Head of Fund Compliance & Governance	Treat	1	2	2	3	4	12
G11	Pension Fund Activity	Compliance/Gov ernance	Continually measure and monitor success against our objectives	LCAD Ref. EPPLI0012 As a result of reoperience and/or staff resource pressures, there is a risk of failing to monitor inadequate, incurate or misrepresented management information leading to financial loss or reputational damage	1. A Risk Register is in place to mitigate insufficient knowledge of staff. 2. A Scorecard is developed from Key Performance Indicators (KPTs) and Business Plan obserbes to ensure the Fund is meeting to solvention statutory requirements. 3. Progress in the achievement against the Fund Business Plan, Scorecard and All Progress against the submission of the Staff S	Amanda Crawford - Head of Fund Compliance     S. Amanda Crawford - Head of Fund Compliance	1	3	3	Amanda Crawford - Head of Fund Compliance & Governance	Treat	1	3	3	3	4	12
G12	Compliance with Regulations	Legal/Regulatory	Ensure compliance with the Local Government Pension Schene (LGPS) regulations, other relevant legislation and the Pensions Regulator's Codes of Phacitics	ICAD Ref. EPFU0035.  Non-compliance with regulations caused by lack of knowledge by staff, changes in government policy / Local Government Pension Scheme (LGPS) reforms and systems not kept up-to-date, leading to reputational damage and financial loss	1. Eases Pension Fund (EPP) monitor the current and new regulations and correspondence from the Ministry Chousing, Communities and Local Government (MHCLG) and Local Government Association (LGA).  2. EPP ensure Administration Software System is monitored for accuracy and compliance against existing regulations.  3. The Administration Software System is updated for any new regulatory associations of the Community of the Communi	1. David Tuster - Technical Hubball Park Manager and Jeb Bilber - Tochrical Analyst 2 David Tuster - Technical Analyst 2 David Tuster - Technical Analyst 1 David Tuster - Technical Manager - David Park - Technical Manager - David Park - David Manager - Systems Manager - David Park - David Manager - David Park - David Manager - David	1	4	4	David Tucker Technical Hub Manager and Joel Elliner - Technical Analyst	Treat	1	4	4	4	4	16

Section of the process of the control of the contro	k I	No. I	Risk Title	Risk	Objective at Risk	Risk Event, to include: -the area of uncertainty in terms of the threat	8 Current Mitigating Actions / Controls	Current Control Owner	Asse	Current ssment of Ris	sk	Risk Owner	Mitigation Approach	Asso	Controlled essment of R	sk		Controlled essment of Ri	isk
GT3 GZ			KISK TILLE	Category	Objective at risk	- cause / trigger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	S Current witigating Actions / Controls	Current Control Owner		Current		KISK OWITEI			Target		Wi	ithout Controls	
Services the content of the content							œ		Likelihood	Impact			Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
Equation for the control and promoted and presented in the funds date.    Column   C	1	3	密	Seci			three years, with Cyber Risks reviewed at least annually, and guidance within the Policy is shared with Essex Pension Fund Staff along with the Members of the Essex Pension Fund Strategy Board (PSB), Investment Steering Committee (ISC)	Head of Fund Compliance											
G14  BB  CO  DB  CO  D			0	rmation			is tested periodically.	Head of Fund Compliance & Governance				Crawford -							
G14   Special Continues and Comment Present Source (CH) and Co				Info	ensure the combendancy, integrity and accessionity of the Fund's data, systems and services is protected and preserved	Due to cybercrime activities impacting on integrity, there is a risk of inability to carry out day-to-day business functions, which would result in reputational damage and financial loss	of the Law which is linked to the Cyber Risk Policy for the reporting of Cyber related incidents.  4. Mitigations have been collated from Essex County Council (ECC) as the Host	Head of Fund Compliance & Governance	3	4	12	Compliance &	Treat	1	4	4	4	4	16
G14 SB DIED COMMENT OF THE COMMENT O							Investments Managers, Global Custodian and ACCESS which are periodically reviewed.	& Governance											
Solve 100 mg 100							including the Host Authority and Employers on an annual basis. In addition, a Cyber assessment is undertaken annually which is further supported by Individual Cyber Security Reviews carried out by the Independent Governance and Administration Adviser (IGAA).	Head of Fund Compliance & Governance											
Traces compliance with the Local Government Persons Regulation and the Persons Regulation and the Persons Regulation and the Persons Regulation Code Plant Configuration (Code Plant Compliance Interest	1	4	ges	atory			<ol> <li>Essex Pension Fund (EPF) and their Advisers are actively involved in the development of the LGPS.</li> </ol>												
Traces correptance with the Local Commencer Precision Robinson (LDPS) of Placetice  Traces corresponded with the Local Commencer Precision Robinson (LDPS) of Placetice  Traces corresponded with the Local Commencer Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Precision Precision Robinson (LDPS) of Placetice  Traces and the Pr				Regula			Ministry of Housing, Communities and Local Government (MHCLG) and Local Government Association (LGA).	Hub Manager and Joel											
Tractice compliance with the Local Government Prevaion Richards (JLDR) control registration, colder relevant legislation and the Prevision Regulation of the Prevision Regulation (Part of Plant Service) and an analysis of the Prevision Regulation and the Prevision Regulation (Part of Plant Service) and an analysis of the Prevision Plant of Plant Service) and an analysis of the Prevision Plant of Plant Service in smaller to the Plant of Plant Service in Scale Plant of Plant Service in Scale Plant in Scale in Scale			ator	gal/			<ol><li>EPF keeps abreast of developments, participating in consultations and collaborating with other Funds.</li></ol>	Head of Fund Compliance											
Figure compliance with the Local Coverment Persion Scheme (LCPS) inguisition, other relevant legislation and the Persions Regulator's Codes of Practice    Particle			lnge	Le	Ensure compliance with the Local Government Pension Scheme (LGPS)	changes required by LGPS Regulations, and other relevant legislation, including The Pension		Amanda Crawford - Head of Fund Compliance											
Review, SCAFE Rate Changes, CMP Equalisation, Persion Daebboards, Harpur Trust  S. Additional Resources are repeated from the 146d of Part Service to enable to 8. 3.60 Fears - Decotor for Canada Programments are plant of the Canada Programment and the Canada Programment and Canada Programments are plant of Canada Programment and Canada Programment Programment Programment Programment Programment Programment Programment Programment Canada Programment Canada Programment P			ď		regulations, other relevant legislation and the Pensions Regulator's Codes of Practice	in financial loss and reputational damage			3	3	9	Essex	Treat	2	2	4	4	4	16
G15 UP L UP							<ol> <li>Additional Resources are requested from the Head of Paid Service to enable the Fund to continue to meet its obligations as and when required.</li> </ol>												
Properties and the person of the person paid via BACs as standardisentate for overseas and non-BACs cases.  In equirements using the Text List Conce system, with Pensions paid via BACs as standardisentate for overseas and non-BACs cases.  It is the control are in place and working.  It is t							being actioned and communicated with Employers. The Fund will continue to communicate with Employers, and updates on the latest developments will be	Sara Maxey - Head of Actuarial & Funding											
Ensure compliance with the Local Government Pension Scheme (LGPS) regulation, other relevant legislation and the Pensions Regulator's Codes of Practice  Ensure compliance with the Local Government Pension Scheme (LGPS) regulator, depression or paid when they are not due to an easiting beneficiary, and/or loss of assets and/or Practice  Ensure compliance with the Local Government Pension Scheme (LGPS) regulator's Codes of Practice and Control or possible and the Pensions Regulator's Codes of Practice and Control or possible and the Pensions Regulator's Codes of Practice and Pensions Regulator's Codes of Practice Regulator's Codes of Practice and Pensions Regulato	1	5	「heft	onal			requirements using the Tell Us Once system, with Pensions paid via BACs as												
Ensure compliance with the Local Government Pension Scheme (LGPS) regulation, other relevant legislation and the Pensions Regulator's Codes of Practice  Ensure compliance with the Local Government Pension Scheme (LGPS) regulator, depression or paid when they are not due to an easiting beneficiary, and/or loss of assets and/or Practice  Ensure compliance with the Local Government Pension Scheme (LGPS) regulator's Codes of Practice and Control or possible and the Pensions Regulator's Codes of Practice and Control or possible and the Pensions Regulator's Codes of Practice and Pensions Regulator's Codes of Practice Regulator's Codes of Practice and Pensions Regulato			- pu	utati			Internal and External Audit regularly test that controls are in place and working.	Samantha Andrews - Head of Fund Investments											
Ensure compliance with the Local Government Pensions Scheme (LGFS) regulator's Codes of Practice  Ensure compliance with the Local Government Pensions Regulator's Codes of Practice  Ensure compliance with the Local Government Pensions Regulator's Codes of Practice  Ensure compliance with the Local Government Pensions Regulator's Codes of Practice  Ensure Compliance with the Local Government Pensions Regulator's Codes of Practice  Ensure Compliance with the Local Government Pensions Regulator's Codes of Practice  Fund Administration of Practice  Ensure Compliance with the Local Government Pensions Regulator's Codes of Practice  Fund Administration of Practice  Ensure Compliance with the Local Government Pensions Regulator's Codes of Practice			e pr	Зер			released.	and Payroll Manager											
S. EPF infortable certein Loais Protection (Curry of saming with as sail sufficient protection profices and surface profices protection profices and surface profice profices are required for any payments directly a Supplemental fundamental profices and surface profices profice profices profice profices profice profices profice profices profice profice profices profice profice profices profice profice profices profice pr			Fra		regulations, other relevant legislation and the Pensions Regulator's Codes of	Fraud against the Fund or insufficient checks and controls results in benefits being paid to the incorrect person or paid when they are not due to an existing beneficiary, and/or loss of assets and/or	regularly e.g. leavers cannot access UPM or the building once they have left the Fund. Authorised signature list-plus Essex County Council's (ECC's) version.	Essex Pension Fund	1	4	4	Samantha Andrews - Pensioner	Treat	1	4	4	4	4	16
G16 CD D D D D D D D D D D D D D D D D D D						reputational impact on Essex Pension Fund (EPF)	and adhere to relevant ECC data protection policies.	Head of Fund Compliance & Governance				Manager and							
G16 X D D D D D D D D D D D D D D D D D D							out of the Fund (Fund Managers). Other payments are verified by one person												
data loss.    Gala loss							ð	7. Samantha Andrews - Head of Fund Investments										<u> </u>	
ECC security via emails (official, official sensitive etc). In addition, the Fund are Manager	1	6	Δ.	itory			data loss.	Manager											
systems and services is protected and preserved 's failure to comply with General Data Protection Regulation (GDPR) and keep data secure means there is a risk of a data breach leading to postulational secure of postulation			ß		Ensure the confidentiality, integrity and accessibility of the Fund's data	JCAD Ref: EPFU0026	ECC security via emails (official, official sensitive etc). In addition, the Fund are utilising Egress to ensure confidentiality of information passed to/from Employers											<b>.</b>	40
nesa di Fund Compliance				gal/F	systems and services is protected and preserved	ranure to comply with General Data Protection Regulation (GDPR) and keep data secure means there is a risk of a data breach leading to reputational issues or legal/financial penalties	Continuous staff training on data protection / GDPR.	Head of Fund Compliance	2	4	8		reat	2	4	8	4	4	16
Butterior and contracts.				Γeć			identified and corrected.	Essex Pension Fund										1	
S. EFF ensure the use of a file transfer protocol.  Manager Ma	_						ð	Manager											
G17 Under the communications between Pension Fund Lead Officers and ECC Finance 1. Sarrantha Andrews - Head of fund Investments and Stara Makey-Head of the Countaint 1. Sarrantha Andrews - Head of fund Investments and Stara Makey-Head of the Countaint 1. Sarrantha Andrews - Head of the Coun	1	7	unts	onal				Head of Fund Investments and Sara Maxey - Head of											
O Tet			∞ర	eputati			Fund Officers work with External Auditor to plan (as far as possible) and manage the 2021/22, 2022/23 and 2023/24 audit processes.	Actuarial & Funding  2. Samantha Andrews - Head of Fund Investments and Sara Maxey - Head of	4										
Schaff per Profes   Not			eport	₩.	Provide a high quality service whilst maintaining value for money	Failure to sign off the Essex County Council Accounts directly impacts Essex Pension Fund, Fund	Workload planning for Essex Pension Fund team	Samantha Andrews - Head of Fund Investments and Sara Maxey - Head of	4	4	16_	Andrews -	Treat	2	1	2	4	4	16
Communications with Fund Employers to keep them updated on the progress 4. Standard & Revented on the Progress 5. Standard & Revented on the Progress 6. Standard & Revented &			<u>~</u>			provide the actuary with timely and accurate data for the Actuarial Valuation resulting in reputational damage to the Fund and a knock on effect for further audits to be carried out	4. Communications with Fund Employers to keep them updated on the progress	<ol><li>Sara Maxey - Head of</li></ol>	•	•		Investments		-			•	1	
damage to the Fund and a knock on effect for further audits to be carried out  4. Communications with Fund Actuary to keep them updated on the progress 4. Salak Makey - related of Some Makey - relat			žnuc				Communications with Fund Actuary to keep them updated on the progress	5. Sara Maxey - Head of										1	
> Fund's 2020/21 Annual Report and Accounts aloned off at the end of January 2024. Head of Fund Investments			Ar				> Fund's 2020/21 Annual Report and Accounts signed off at the end of January 2024	Samantha Andrews - Head of Fund Investments											
However, the Fund are still wairing for the completion of the 2021/22 and 2022/23  Baudits along with the commencement of the 2023/24 audit by the new Auditor Einst  B Young							audits along with the commencement of the 2023/24 audit by the new Auditor Emst & Young	Actuarial & Funding										<u> </u>	

Risk No.	Risk Title	Risk Category	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	w period	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current essment of Ri	sk	Risk Owner	Mitigation Approach		Controlled ssment of Ris	ik	Asse	Controlled essment of Ris	
		Category		- cause / ringger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	situation that gives rise to the risk the risk would have if it occurs  1. EFF Knowled 2. PSB/ISC and			Likelihood	Current	Risk Rating		Treat Tolerate Transfer	Likelihood	Target	Risk Rating	Wi Likelihood	Impact	Risk Rating
G18	nate	ntal				EPF Knowledge and Skills Policy in place and regularly reviewed	Amanda Crawford - Head of Fund Compliance and Governance			Rating		Terminate			Katiliy			Raulig
	to Clin	vironme			3. All newly apporars do not aceheive the required level of knowledge and hange from the perspective of the Fund, leading to poor or sub-	PSB/ISC and PAB members undertake ongoing training	Amanda Crawford - Head of Fund Compliance and Governance											
	D	Envir	Ensure the Pension Fund is managed and its services delivered by people	JCAD Ref: EPFU0053 Essex Pension Fund decision makers do not aceheive the required level of knowledge and	o not acheive the required lavel of knowledge and from the perspective of the Fund, leading to poor or sub- detail  5. EPF Pamphlets avail detail  6. EPF ensure conflicts  1. EPF have Clear Buss  1. EPF have Clear Buss	All newly appointed PSB/ISC and PAB members receive induction training	Amanda Crawford - Head of Fund Compliance and Governance	2	2		Amanda Crawford - Head of Fund			2	•	2	3	
	s relatin		who have the appropriate knowledge and expertise	understanding relating to climate change from the perspective of the Fund, leading to poor or sub- standard decisions and outcomes for the Fund including financial loss and reputational damage		<ol> <li>EPF Pamphlets available setting out the role of the PSB, ISC and PAB in more detail</li> </ol>	Amanda Crawford - Head of Fund Compliance and Governance	2	3	6	Compliance and Goveranance	Treat	2	3	6	3	3	9
	cisions					5. EPF Conflicts of Interest Policy in place and regularly reviewed	Amanda Crawford - Head of Fund Compliance and Governance											
	Dec					EPF ensure conflicts of interest are recorded and monitored	Amanda Crawford - Head of Fund Compliance and Governance											
G19	cture	ental				EPF have clear Business Continuity Plans	Amanda Crawford - Head of Fund Compliance and Governance											
	astruc	onm		JCAD Ref: EPFU0054		EPF Business Continuity Plans are tested periodically	Amanda Crawford - Head of Fund Compliance and Governance				Jody Evans -							
	Infr	Envir	Understand and monitor risk and compliance	Climate change results in extreme weather, flooding, power loss or other natural disasters leading to EPF infrastructure (e.g., power, buildings etc) impacted which results in reduced or no service capacity for EPF to its stakeholders. Any negative impact may also result in reputational damage to EPF	/	Internal Climate Group considers impact of climate change on EPF activity     Engagement with wider ECC Climate Group	Samantha Andrews - Head of Fund Investments     Samantha Andrews -	2	2	4	Director for Essex Pension Fund	Treat	2	2	4	4	4	16
	EPF				errly	Engagement with wide ECC cannot droup     Officer/Adviser meetings mainly take place remotely	Head of Fund Investments  5. Jody Evans - Director for Essex Pension Fund											
					Quart	Remote/hybrid working capacity well embedded post covid.	Jody Evans - Director for Essex Pension Fund											
G20	upplier ucture	ment		JCAD Ref: EPFU0055		<ol> <li>Formal procurement procedures used for all 3rd party suppliers (either in line with LGPS Frameworks or ECC Procurement Team expertise)</li> </ol>	Head of Fund Compliance and Governance				Amanda Crawford -							
	Sup	Environr	Understand and monitor risk and compliance	Climate change results in extreme weather, flooding, power loss or other natural disasters leading to suppliers being unable to undertake their role fully which results in reduced or no service for EPF to its stakeholders and leading to additional costs. Any negative impact may also result in reputational	4	Quarterly meetings between EPF and ECC Procurement Team	Amanda Crawford - Head of Fund Compliance and Governance	2	2	4	Head of Fund Compliance and	Treat	2	2	4	4	4	16
	Infra			damage to EPF	Quarter	Contract arrangements are kept under review	Amanda Crawford - Head of Fund Compliance and Governance				Goveranance							
G21	imate	mental				<ol> <li>EPF benchmarks its costs against other Funds and regularly looks for efficiency savings for VFM</li> </ol>	Jody Evans - Director for Essex Pension Fund											
	FCII	l o	Provide a high quality service whilst maintaining value for money	JCAD Ref: EPFU0056 Increased costs (including potential government levies) due to the need to transition to net-zero,		Costs are monitored and reviewed on a regular basis	Jody Evans - Director for Essex Pension Fund	1	2	2	Jody Evans - Director for	Treat	1	2		3	3	9
	В	Envir		leading to pressure to reduce costs, which in turn could impact on delivery of climate targets (including risk to signatory status on Stewardship Code) and reputational damage to EPF	2	Budget and Monitoring processes are in place	<ol> <li>Jody Evans - Director for Essex Pension Fund</li> </ol>	'		_	Essex Pension Fund		'	-		3		
					rn could impact on delivery of climate targets (including ind reputational damage to EPF	Regular procurement/ supplier monitoring to ensure expertise at right cost	<ol> <li>Amanda Crawford - Head of Fund Compliance and Governance</li> </ol>											

Risk No.	Risk Title	Risk Category	Objective at Risk	Risk Event, to include:  - the area of uncertainty in terms of the threat - cause / trigger, the event or situation that gives rise to the risk	Our Current Mitigating Actions / Controls	Current Control Owner	Asses	Current ssment of Ris	ik	Risk Owner	Mitigation Approach		Controlled ssment of Ri	sk	Asse	Controlled essment of Ris	
				- impact – the effect or impact the risk would have if it occurs	Revie		Likelihood	Current	Risk Rating		Treat Tolerate Transfer	Likelihood	Target	Risk Rating	Likelihood	thout Controls	Risk Rating
I1	nvestment Return	Financial/E conomic	To maximise the returns from investments within reasonable risk parameters	JCAD Ref: EFFU0021 Failure to realise the maximum benefits from investments could mean a risk that the total Fund investment return does not meet expectations which would result in underfunding	1. Essex Pension Fund (EPF) Investment Strategy is reviewed and monitored on a regular basis.      2. Asset Liability Modelling is undertaken every three years by the Investment Consultants after the review of the Funding Strategy.      3. Monitoring of Investment manager performance; market conditions. Performance of both assets and liabilities is monitored periodically.	Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments	2	2	4	Samantha Andrews - Head of Fund Investments	Terminate Treat	2	2	4	3	4	12
12	Benchmarks	Financial/Econo I	To maximise the returns from investments within reasonable risk parameters	ISCAD Ref: EFFU0022 As a result of Investment managers and/or ACCESS Operator underperforming or not having appropriate benchmarks would result in lower investment returns leading to underfunding	In the performance of investment managers and/or ACCESS Operator is subject to toguize review and reported to the investment Steering Committee (ISC) periodically.  Benchmarks are also reviewed in consultation with the investment Consultants to ensure the benchmarks being used are still appropriate. This is undertaken periodically. This is also carried out when a new mandate has been established.	Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments	3	2	6	Samantha Andrews - Head of Fund Investments	Treat	3	2	6	4	4	16
13	Investment Managers Procurement	Financial/Eco nomic	To ensure the Fund's investments are properly managed before, during and after pooling is implemented	JCAD Ref: EPFUD038 Failure by Essex Pension Fund (EPF) or the ACCESS Operator to take advice in accordance with statisticity requirements and best practice over appointing and the terms of appointment of investment discussions are appointment of investment decisions being made, leading to reputational densage and financial loss.	The Fund procures and relies an Institutional Investment Consultant (IIC) and an independent investment Adverser (IIIA).  EPF arrangements for the assessment/evaluation of the IIC and IIA are kept under review.  ACCESS Excellation Policy is in place.  A Assessment of value, regulatory requirement, is carried out annually by the ACCESS Secretar and in recorded to the ACCESS sun Committee ALCS.  Appended Contract Minager within the ACCESS Support Use (ISSI).	Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments     Jody Evans - Director for Essex Pension Fund     Jody Evans - Director for Essex Pension Fund	1	3	3	Samantha Andrews - Head of Fund Investments	Treat	1	3	3	4	4	16
14	Investment Decisions	Financial/Ec onomic	To ensure the Fund's investments are properly managed before, during and after pooling is implemented	JCAD Ret: EPFL0023 Due to delays in the implementation of decisions and the availability of suitable solutions within the Pool, there is a risk of reduction in the effectiveness of the decision, which would result in loss of potential return	Essex Pension Fund (EPF) works proactively with Investment Advisers, ACCESS Prool and investment managers to scope, propose and implement viable revisions to the Investment Strategy.	Samantha Andrews - Head of Fund Investments	3	2	6	Samantha Andrews - Head of Fund Investments	Treat	3	2	6	4	3	12
15	Investment Contract Management	Contracts/Partnerships/Mar kets	To ensure the Fund's investments are properly managed before, during and after pooling is implemented	ICAD Ref. EFFU0024 indefective months are provided as a second lead to their failure to maintain their obligations in respect of investments which could result in potential loss of return or liquidity or ability to access or control investment.	1. AAFO109 Annual Control Reviews are carried out. 2. Within he ood environment the Depository has liability for safekeeping of Pool control and the Control and the Control and Control	Samantha Andrews - Head of Fund Investments     Annanda Crawford - Anna	4	2	8	Samantha Andrews - Head of Fund Investments and Amanda Crawford - Head of Fund Compliance & Governance	Treat	3	2	6	4	4	16
16	Investment Engagement	Compliance/Governance	Ensure investment issues are communicated appropriately to the Fund's stakeholders	JCAD Ref: EFFU0039 Failure in communication methods used to consult on investment Matters with stakeholders may result in a lack of understanding and potentially poor decision making	J. Investment Strategy Statement (ISS) is subject to stakeholder consultation.  Z. Essex Pension Fund Strategy Board (PSB) / Essex Pension Fund Investment Steering Committee (ISC) Members are appropriately trained prior to key decisions being made.  3. Engagement with Employers at triernial valuation.  4. Investment Matters communicated with Employers and Members, e.g. ISS consultation link provided on Annual Benefit Statements.  5. Website provides news items around investments and the Fund surveys various stakeholders on investment matters periodically.  6. Continuous implementation of the Investment Engagement Strategy.	Samentha Antireva- Head of Fund newards.     Samantha Antireva - Head of Fund newards.     Samantha Antireva - Head of Fund Investments     Assamatha Antireva - Head of Fund Investments     Samantha Antireva - Head of Fund Investments     Samantha Antireva - Head of Fund Investments     Samantha Antireva - Head of Fund Investments     Head of Fund Investments	1	2	2	Samaniha Andrews - Head of Fund Investments	Treat	1	2	2	3	3	9
17	Investment knowledge & expertise		To ensure the Fund's investments are properly managed before, during and after pooling is implemented	JCAD Ref: EPFU0040 Due to the implementation of Markets in Financial Instruments Directive (MFID) II (January 2015) leads to the Fund being categorised by some / all of its service providers as a *retail citent* — the result even require distincestment from the current portfolio	The Fund has arrangements to ensure that network IMFID II "opt ups" to Elective Professional status for all asset mandates is kept under review.  2. Member attendance and participation at Investment Conferences / Seminars including but not limited to: Local Government Chronole (LCC) Investment is including but not limited to: Local Government Chronole (LCC) Investment and Seminary Access to Investor to Taylo); LCC Investments & Pensions Summit; and Salile Giffoot Investment & Taiming seminar.	Samantha Andrews - Head of Fund Investments     Samantha Andrews - Head of Fund Investments	1	4	4	Samantha Andrews - Head of Fund Investments	Treat	1	4	4	3	4	12

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	period	Course Militarilla - Anticas / Cartarilla	Comment Comment Comment	Asse	Current ssment of Ri	ik	Risk Owner	Mitigation Approach		Controlled ssment of Ri	sk		Controlled essment of F	Risk
RISK NO.	KISK TILLE	Category	Objective at hisk	- cause / trigger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	eview	Current Mitigating Actions / Controls	Current Control Owner		Current		KISK OWITE	Treat Tolerate		Target		Wit	thout Contro	
					2			Likelihood	Impact	Risk Rating		Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
18	ent	nic				<ol> <li>Use of expert consultants in the selection of Investment Strategy and investment managers</li> </ol>	Samantha Andrews - Head of Fund Investments											
	Investm	nor				<ol><li>Regular monitoring of investment managers including an ESG rating within the Quarterly Traffic Light Ratings Report reported to the Investment Steering</li></ol>	Samantha Andrews - Head of Fund Investments											
	\ K	8				Committee (ISC).  3. Regular reviews of Investment Strategy.	Samantha Andrews -											
	드	al/E				Compliance with Stewardship Code.	4. Samantha Andrews -											
	Responsible	Financial/Econo				Membership of Local Authority Pension Fund Forum (LAPFF) agreed at Essex Pension Fund Investment Steering Committee (ISC) meeting on 27/11/2019.	5. Samantha Andrews - Head of Fund Investments											
	por	Ę				Fund Officers are exploring the possibility of recruiting a Responsible Investment     Adviser	Samantha Andrews - Head of Fund Investments											
	ses			JCAD Ref: EPFU0041  Due to insufficient knowledge and/or resources could lead to a lack of consideration of all financial and		7. EPF have a Responsible Investment (RI) Policy in place, which is kept under regular review.	Samantha Andrews - Head of Fund Investments		_		Samantha Andrews -			_		_	_	
	ш.		To maximise the returns from investments within reasonable risk parameters	non-financial risks relating to Environmental, Social and Governance (ESG) / Responsible Investment (RI) issues resulting in poor investment returns, increased employer contribution rates and reputational		A Responsible Investment (RI) Project Plan has been established to:	Samantha Andrews - Head of Fund Investments	1	3	3	Head of Fund Investments	Treat	1	3	3	3	3	9
				damage		- develop an investment managers' Engagement Plan (completed);	riedu di Funu investments				investments							
						- comply with Task Force for Climate-Related Financial Disclosures (TCFD) requirements (in progress);												
						<ul> <li>maintain signatory status to the Financial Reporting Council (FRC) UK Stewardship Code (annual process);</li> </ul>												
						- develop an Essex Pension Fund (EPF) Climate Change Policy (in progress); and												
					harterly	<ul> <li>ensure Essex Pension Fund (EPF) align with Essex County Council (ECC) Essex Climate Action Commission without ECC dictating where the Fund should invest (completed).</li> </ul>												
19	SL	<u>a</u>			0	RI Policy in place (relating to investments)	Samantha Andrews - Head of Fund Investments											
	ectatio	Environmental				EPF has a well-diversified asset portfolio	Samantha Andrews - Head of Fund Investments											
	Expec	iron				3. Reviewing managers against RI policies	Samantha Andrews - Head of Fund Investments											
	e E	Ë				Escalation policy in place where EPF can divest from an investment manager if there are concerns which are not addressed through engagement	Samantha Andrews - Head of Fund Investments											
	Climate					5. Reactive responses including all climate enquiries responded to as received	Samantha Andrews - Head of Fund Investments and Amanda Crawford - Head of Fund Compliance and Governance											
			Ensure investment issues are communicated appropriately to the Fund's stakeholders	LCAD Ref. EPFL00S7  Due to the Fund not adequately demonstrate its response to climate change (reactively and proactively), there is an increase in correspondence/complaints and negative press/social media resulting in po		Direct engagement including a climate You Tube video available on EPF website which mentions R1 approach	Samantha Andrews - Head of Fund Investments and Amanda Crawford - Head of Fund Compliance and Governance	2	2	4	Samantha Andrews - Head of Fund Investments	Treat	2	2	4	3	4	12
				reputational impact (particularly if escalated more widely — i.e., to media outlets)		<ol> <li>Direct engagement including regular updates on EPF website (every 6-8 weeks or as required) based on latest FOI responses/press releases etc.</li> </ol>	Samantha Andrews - Head of Fund Investments and Amanda Crawford - Head of Fund Compliance and Governance											
						<ol> <li>Direct engagement including undertaking an RI survey to get views on RI policy and direction of Fund</li> </ol>	Samantha Andrews - Head of Fund Investments											
						Internal Climate Group considers impact of climate change on EPF activity	Samantha Andrews - Head of Fund Investments											
					>	10. Engagement with wider ECC Climate Group	10. Samantha Andrews - Head of Fund Investments											
					Quarterly	Minimising travel for all involved in the Fund, increased number of hybrid and virtual meetings	11. Amanda Crawford - Head of Fund Compliance and Governance											
I10	bon sion s	Environ mental		JCAD Ref. EPFU0058 Lack of recognition that carbon emission metrics are evolving, meaning like for like comparisons may		Use of professional advice to inform decision making and to communicate with stakeholders regarding these complexities	Samantha Andrews - Head of Fund Investments		_		Samantha Andrews -					_	_	
	Carb Emissi	Env	To maximise the returns from investments within reasonable risk parameters	Lack of recognition that carbon emission metrics are evolving, meaning like for like companisons may be inappropriate, leading to carbon emission metrics being misunderstood or miscommunicated which could result in incorrect or poor decisions and also reputational damage to EPF	Quarterly	Investment returns are always considered alongside climate solutions – to ensure no detriment to returns	Samantha Andrews - Head of Fund Investments	1	2	2	Head of Fund Investments	Treat	1	2	2	3	3	9

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	v period	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current ssment of Ris	sk	Risk Owner	Mitigation Approach		Controlled essment of Ri	sk		Controlled essment of Ri	sk
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	Review	Carreit milgaling relations / Controls	Guireik Gondor Gwiler		Current			Treat Tolerate		Target		Wi	thout Controls	
								Likelihood	Impact	Risk Rating		Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
F1	ributions	conomic				1. At each triennial valuation, assess funding position and progress made to full funding.      2. Full annual interim reviews to enable consideration of the position.	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of											
	er Contr	ncial/E	To prudently set levels of employer contributions that aim to achieve a fully	JCAD Ref: EPFU0013 Due to a Failure to set and collect contributions, there is a risk of there may not be sufficient to		A specific Scorecard measure is in place on this matter to monitor the % of contributing employers submitting timely payments.	Actuarial & Funding 3. Sara Maxey - Head of Actuarial & Funding	_		_	Sara Maxey - Head of		_	_	_			
	Employe	Finaı	funded position in the timescales determined in the Funding Strategy Statement	achieve a fully funded ongoing position in the timescales determined by the Funding Strategy Statement, which could cause financial loss or reputational damage		Fund Officers have introduced monthly returns in addition to annual returns from Employers to improve accuracy and timeliness of the information.	Chris Pickford - Systems     Manager	2	3	6	Actuarial & Funding	Treat	2	3	6	4	4	16
	E					Work with Employers to ensure they understand their responsibilities.	<ol> <li>Sara Maxey - Head of Actuarial &amp; Funding</li> </ol>											
					Quarterly	Monthly and year-end reconciliations of Member data.	<ol> <li>Sara Maxey - Head of Actuarial &amp; Funding and Chris Pickford Systems Manager</li> </ol>											
F2	Actuary Longevity Analysis	inancial/ Economi c	To prudently set levels of employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement	JCAD Ref. EPFL0014  Due to confinually improving Mortality rates, there is a risk they will exceed the allowances built into the evidence-based actuarial assumptions, resulting in increased liabilities, reduced solvency levels and increased employer contributions	Jarterly	Longevity analysis is conducted by the Actuary at each valuation.	Sara Maxey - Head of Actuarial & Funding	2	3	6	Sara Maxey - Head of Actuarial & Funding	Treat	2	3	6	3	3	9
F3	y	Eco F			ō	Essex Pension Fund (EPF) ensures Employers pay the rates set at each valuation.	Sara Maxey - Head of Actuarial & Funding											
	Actuar Assumption	a/ no	To prudently set levels of employer contributions that aim to achieve a fully	JCAD Ref: EPFU0042 Failure to monitor the demographic experience of Fund's population is not in line with actuarial		<ol><li>The Actuary provides a prudent assessment to allow for ill-health cases within the calculations.</li></ol>	Sara Maxey - Head of Actuarial & Funding	1	3		Sara Maxey - Head of	T	1	3		3	3	
	y uns	nanci	funded position in the timescales determined in the Funding Strategy Statement	assumptions as in the Funding Strategy Statement and could result in increases required in Employer contributions which could cause complaints and damage to reputation	terfy	<ol> <li>Employer III Health and Death in Service Policy is in place and contained within the Funding Strategy Statement (FSS), which is kept under regular review.</li> </ol>	Sara Maxey - Head of Actuarial & Funding	'	3		Actuarial & Funding	Treat	'	3	3	3	3	9
		Fin			Quar	<ol> <li>Any change in demographics are reviewed at subsequent valuations, and any underfunding will be addressed.</li> <li>At each Triennial Actuarial Valuation, Essex Pension Fund (EPF) analyse the</li> </ol>	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of											
F4	oyer Risk lysis	icial/E nomic		JCAD Ref: EPFU0015		A risk analysis is conducted at each triennial valuation by the Funds Actuary.	Actuarial & Funding 2. Sara Maxey - Head of				Sara Maxey -							
	Empl	Financ	To recognise in drawing up the funding strategy the desirability of employer contribution rates that are as stable as possible	Due to failure to apply and demonstrate failmess in the differentiated treatment of different and employers by reference to their own circumstances and covenant could lead to underpayments and, therefore, financial loss and under-investment	Quarterly	Risk Analysis exercise carried out by Fund Officers periodically and reported to the Essex Pension Fund Strategy Board (PSB) as and when required.     Ongoing monitoring of contributions to identify significant change and continuous dialoque with employers.	Actuarial & Funding 3. Sara Maxey - Head of Actuarial & Funding 4. Sara Maxey - Head of Actuarial & Funding	2	2	4	Head of Actuarial & Funding	Treat	2	2	4	3	3	9
F5	oyer bility	cial/Eco nomic				Essex Pension Fund (EPF) carries out an analysis at each triennial actuarial valuation to ensure that the assumptions adopted are appropriate and monitor actual experience.	Sara Maxey - Head of Actuarial & Funding											
	Employ Affordabi	inancial n	To recognise in drawing up the funding strategy the desirability of employer contribution rates that are as stable as possible	JCAD Ref: EPFU0016 Due to the nature of actuarial assumptions, there is a risk that pay and price inflation are significantly different, which would result in increases due from to employers' contributions	arly	Discussions with employers over affordability and pay policy are held.     Employer Flexibilities Policies have been developed and are in place, and are kent under regular review.	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of Actuarial & Funding	2	2	4	Sara Maxey - Head of Actuarial & Funding	Treat	2	2	4	3	3	9
F6		i o			Quart	Discretions Policy to control discretionary costs.      Essex Pension Fund (EPF) monitors and send reminders of the Employer's	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of											
10	Admission Agreements	nouc		JCAD Ref: EPFU0017 Due to failure to:		responsibilities.  2. EPF carries out an analysis at each triennial actuarial valuation to assess	Actuarial & Funding  2. Sara Maxey - Head of Actuarial & Funding											
	Adm Iree	I/Ec	To manage employers' liabilities effectively, having due consideration of each employer's strength of covenant, by the adoption, where necessary, of	- recognise a weakening (strengthening) in an employer's covenant;		covenant and affordability on a proportional basis.  3. A Risk Analysis is conducted at each triennial valuation.	Sara Maxey - Head of Actuarial & Funding	2	2	4	Sara Maxey - Head of	Treat	2	2	4	3	3	9
	A <sub>C</sub>	nancial/E	employer specific funding objectives	<ul> <li>-lack of, or inaccurate, information about an employer;</li> <li>leads to an inappropriate funding approach in respect of that employer resulting in underpayments and, therefore, financial loss and underinvestment</li> </ul>	λ	Risk Analysis exercise carried out by Fund Officers periodically and reported to the Essex Pension Fund Strategy Board (PSB) as and when required.     Use of bonds and guarantees.	Sara Maxey - Head of     Actuarial & Funding     Sara Maxey - Head of	_	-	-	Actuarial & Funding		_	_	-	Ü		
		Fin		alu, irleieue, iitaikai ioss aliu ulueliivesiileit	Quarter	Ongoing monitoring of contributions to identify significant change and continuous dialogue with employers.	Actuarial & Funding 6. Sara Maxey - Head of Actuarial & Funding											
F7	set ility udy	al/E			ñ	The Asset Liability Study is undertaken on a triennial basis.	Samantha Andrews - Head of Fund Investments											
	As Liab Stu		To ensure consistency between the investment strategy and funding strategy	JCAD Ref: EPFU0018 There is a risk that share to monitor and align the Funding Strategy with the Investment Strategy could lead to over or underfunding, resulting in reputational damage or financial loss	Quarterly	The Funding Strategy and Investment Strategy are reviewed and monitored on a regular basis.     The Funding Strategy is aligned with the Investment Strategy.	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of Actuarial & Funding and Samantha Andrews - Head of Fund Investments	2	3	6	Sara Maxey - Head of Actuarial & Funding	Treat	2	3	6	3	4	12
F8	νο	con			Ĭ	Essex Pension Fund (EPF) ensures sufficient investment income is available to supplement contribution income to meet benefit payments which is reported to the	Sara Maxey - Head of     Actuarial & Funding						1					
	Cashflo	cial/Ec	Maintain liquidity in order to ensure benefits can be met as and when they fall due over the lifetime of the Fund	JCAD Ref. EPFU0043  Due to ineffective monitoring of the Fund's cashflow, resulting in the failure to set aside sufficient funds each month to pay pensioners, which could lead to extreme hardship for pensioners and reputational		Essex Pension Fund Strategy Board (PSB).  2. A specific Scorecard measure to ensure sufficient investment income is available to supplement contribution income to meet benefit payments is in place on this matter.	Sara Maxey - Head of Actuarial & Funding	1	3		Sara Maxey - Head of Actuarial &	Treat	1	3	3	2	4	8
		inan		damage to the Fund	rterly	Limit on illiquid assets and levels of diversification from equities and bonds.	Samantha Andrews - Head of Fund Investments				Funding							
	+ +	n Fin			Quar	Projection of expected cash flows and daily monitoring of cash.     New employers ioining the Fund are required to meet the Funds expectations.	Samantha Andrews - Head of Fund Investments    Sara Maxey - Head of											
F9	Cost	onom				New employers joining the Fund are required to meet the Funding Strategy.      Existing employers are required to meet the Funding Strategy and Actuarial	Actuarial & Funding  2. Sara Maxey - Head of											
	Manager	al/Ec	Adopt appropriate measures and approaches to reduce the risk, as far as possible, to the Fund, other employers and ultimately the tax payer from an employer defaulting on its pension obligations to minimise unrecoverable debt	JCAD Ref: EPFU0019 Due to an employer ceasing to exist with insufficient funds, adequate bonds or guarantees could result		Existing employers are required to meet the Funding Strategy and Actuanal Valuation obligations.     Monitoring of bonds and ongoing monitoring of Employer covenant.	Actuarial & Funding 3. Sara Maxey - Head of	2	2	4	Sara Maxey - Head of Actuarial &	Treat	2	2	4	3	3	9
	Maı	Financial	employer detauting on its pension obligations to minimise unrecoverable debt on termination of employer participation	in unrecoverable debt and therefore placing the residual liability to fall on the remaining employers leading to reputational damage and financial hardship on Fund Employers	Quarterly	4. Ensure cost management funding implications are communicated clearly and in a timely manner to employers to ensure they can budget for the changes. 5. Employer Flexibilities Policies have been developed and are in place, and are kept under regular review to assist where appropriate managed affordable exit from the Fund.	Actuarial & Funding 4. Sara Maxey - Head of Actuarial & Funding 5. Sara Maxey - Head of Actuarial & Funding	_	_		Funding		_	_		-		
F10	Funding Strategy	Complia nce/Gov ernance	To prudently set levels of employer contributions that aim to achieve a fully funded position in the timescales determined in the Funding Strategy Statement	JCAD Ref: EPFU0020 As a result of falling to adopt or implement a funding strategy, there is a risk that this results in the Fund falling any of the Government Actuary's Department (GAD) s13 tests or be named in the GAD s13 report would dismace	rterly C	the Fund.  I. In consultation with the Actuary, Essex Pension Fund (EPF) determine an appropriate funding strategy that meets s13 requirements.	Sara Maxey - Head of Actuarial & Funding	2	3	6	Sara Maxey - Head of Actuarial & Funding	Treat	2	3	6	3	3	9

Risk No	Risk Title	Risk Category		Risk Event, to include: - the area of uncertainty in terms of the threat	w period	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current ssment of Ris		Risk Owner	Mitigation Approach		Controlled sment of Ri	sk	Asse	Controlled essment of Ris	
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact - the effect or impact the risk would have if it occurs	evie				Current			Treat Tolerate		Target		W	ithout Controls	
					~			Likelihood	Impact	Risk Rating		Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
F11	Funding Asuumption s	.≌	funded position in the timescales determined in the Funding Strategy	JCAD Ret EFFU0059 Insufficient prudence bull into the Funding Strategy and assumptions used to reflect climate change risk leading to increased costs for Employers	Quarterly	Modelling takes climate risk into consideration when assessing funding levels	Sara Maxey - Head of Actuarial and Funding     Sara Maxey - Head of Actuarial and Funding	1	3	3	Sara Maxey - Head of Actuarial and Funding	Treat	1	3	3	2	4	8
F12	Climate Costs	0	possible, to the Fund, other employers and ultimately the tax payer from an employer defaulting on its pension obligations to minimise unrecoverable debt	LCAD Ref. EPFLICOSI Increased costs (including potential government levies) due to the need to transition to net-zero leading to Employers no longer able to afford EPF Employer contribution costs or Employers cease to operatelego into liquidation		no guarantor  2. Prudence built into funding strategy recognises some risk of employers ceasing	Sara Maxey - Head of Actuarial and Funding     Sara Maxey - Head of Actuarial and Funding	1	3	3	Sara Maxey - Head of Actuarial and Funding	Treat	1	3	3	2	4	8

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current ssment of Ris	sk	Rick Owner	Mitigation Approach	Asse	Controlled ssment of Ris	k		Controlled essment of Ris	sk
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact – the effect or impact the risk would have if it occurs	weight and the state of the sta	Surrent Solition Switch		Current	Risk		Treat Tolerate		Target		Wit	thout Controls	
A1	Scheme Administration	Legal/Regulatory	Deliver a high quality friendly and informative service to all beneficiaries and employers at the point of need	ACAD Ref: EFFU0025  Due to failure to administer subtene correctly in line with all relevant Regulations and policies owing to  - lack of regulatory clarity;  - lack of regulatory clarity;  - system issues;  - insufficient resources - would result in reposated admange	Esses Parasion Fund (EPF) ensure the System compiles with the latest regulatory requirements through: - Technical Hub help to translate regulations and ensure new functionality meet regulatory requirements; - Hobitat Interrige for system changes; - Hobitat Interrige for system changes; - Hobitat Interrige for system changes; - Government Pension Scheme (LGPS) clients using the same administration software.  See EPF management months workload through reporting and align with the Basiness Plant to ensure sufficient resources.	1. David Tucker - Technical Hub Manager and Chris Pickford - Systems Manager      2. Daniel Chessell - Head of Fund Administration &	Likelihood	Impact 3	Rating 6	David Tucker and Chris Pickford - Technical Hub Manager and Systems Manager	Transfer Terminate	Likelihood	Impact 3	Risk Rating	Likelihood 3	Impact 4	Risk Rating
A2	Value It for Money		Deliver a high quality triendly and informative service to all beneficiaries and employers at the point of need	ACAD Ref. EFFU0044 Failure to monitor and curtal excessive administration costs leading to reduced Value for Money resulting in reputation dismage and financial loss	3. EPF have clear Business Continuity Plans including disaster recovery and management succession planning in place.     1. Essex Pension Fund (EPF) benchmarks its costs against other Funds and migration for decliscony saverage for PM.     2. Costs are monitored and reviewed on a register basis.     3. Budget and Monitoring processes are in place. Reviewed by Essex Pension	Amanda Crawford - Head of Fund Compliance     David Tucker - Technical Hub Manager     Samantha Andrews - Head of Fund Investments     Samantha Andrews -	1	3	3	Samantha Andrews - Head of Fund Investments	Treat	1	3	3	3	3	9
A3	Data Management	Compliance/Governance	Ensure banefits are paid to the right people at the right time in the right amount.	ICAD Ref: EFFU0029 Failure to maintain proper records leading to inadequate data resulting in failure to pay the correct pensions to the right people at the right time	G. Fund during July 2022. No changes required. This will be reported to the FSB at 1. Data clearing seediess that place at least annually or as and when required. Common and Scheme Specific data checks are carried out, and progress is a common service. The common service of the common service of the common service of the common service of the common service.  3. Robust checking and validation of data takes place in calculations and receipt of information from employers.  4. EPF ensures staff are adequately trained by developing and implementing training plans along with encouraging staff to undertake professional qualifications.  5. Payroll is conducted earlier than required to allow issues to be rectified prior to payment.  6. Lisses with Essex County Council (ECC) Supplier and Service Team to ensure ECC BACS system is secure, reliable and up-to-date with required software on an ongoing basis. Three is reliance on ECC BACS software solution to ensure payrol is completed at the required point in time.  7. EPF conducts monthly and year-end data cleaning.  6. EPF has its own General Ledger on My Oracid* separate from ECC.  6. EPF has its own General Ledger on My Oracid* separate from ECC.  6. EPF has its own General Ledger on My Oracid* separate from ECC.  6. EPF has its own General Ledger on My Oracid* separate from ECC.  7. EPF conducts monthly and year-end data cleaning.  8. EPF conducts monthly and year-end data cleaning.  8. EPF has its own General Ledger on My Oracid* separate from ECC.  8. EPF has the current provider and that transition if applicable, is amonthed and does not cause any issues with the BACS Cloud solution and the payment to the Furd's Pensiones.	Head of Fund Investments  I. Chris PicKord - Systems Manager  J. Chessell - Head of Fund Administration & Chessell - Head of Fund Administration & Chessell - Head of Fund Administration & Southern Systems Manager  A. Daniel Chessell - Head of Fund Administration & Cycertifican  B. Holy Gipton - Pensioner and Payroll Manager and Daniel Chessell - Head of Daniel Chessell - Head of Daniel Chessell - Head of Operations  7. Chris PicKord - Systems Manager  9. Holy Gipton - Pensioner and Payroll Manager and Operations  7. Chris PicKord - Systems Manager  9. Holy Gipton - Pensioner and Payroll Manager  19. Holy Gip	2	2	4	Holly Gipson and Daniel Chessell Manager and Head of Fund Administration & Operations	Treat	1	3	3	4	4	16
A4	Income Collectio n	Financial /Econom ic	Ensure contribution income is collected from, the right people at the right time in the right amount	AZAD Ref: EPFU0045 Due to human error and/or system failure, there is a risk of failing to collect pension contributions in line with regulatory guidelines leading to loss of income to Essex Pension Fund (EPF)	All contributing Employers are provided with deadlines for payments and clear guidelines for providing association information.     EPF monitors receipt of contributions and perform regular reconciliations to ensure compliance.     Section 2. EPF follow the Administration Strategy in relation to late payments.	Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of Actuarial & Funding     Sara Maxey - Head of Actuarial & Funding	1	2	2	Sara Maxey - Head of Actuarial & Funding	Treat	1	2	2	3	3	9
A5	Complaints	Reputational	Deliver a high quality friendly and informative service to all beneficiaries and employers at the point of need	JCAD Ref. EPFU0046 Due to lack of training and/or experience, there is a risk of falling to deal with concerns, complaints and internal Dispute Resolution Procedures (DRPs) appropriately, resulting in poor customer statisfaction, there is a risk of tailing to deal with concerns, complaints and reputational payments and reputational impact, particularly if escalated to the Pensions Ombudsman	A Resolution Process is in place to ensure concerns and complaints are cleaft with promptly.  2. Complaint levels and reasons are monitored, and process issues are identified and corrected.  3. Complaint levels, IDRP's are reported through the Scorecard and are reported at each Essex Pension Fund Strategy Board (PSB).	Kelly Armstrong - Contact and Customer Manager and Armanda Crawford - Head of Fund Compliance & Governance     Jody Evans - Director for Essex Pension Fund     Kelly Armstrong - Contact and Customer Manager	1	2	2	Kelly Amstrong - Contact and Customer Manager	Treat	1	2	2	3	3	9
A6	Administration Strategy	Legal/Regulatory	Deliver a high quality friendly and informative service to all beneficiaries and employers at the point of need	JCAD Ref. EPFU0027 Failure to meet statutory requirements casued by insufficient employer data due to failure to properly implement and enforce Administration Strategy resulting in reputational damage	1. Administration Strategy is in place which confirms responsibilities, details points of contact with reference to the website for further information, timescales etc.  2. Administration Strategy is reviewed on a regular basis in consultation with Employers where changes are made.  2. Administration Strategy is reviewed on a regular basis in consultation with Employers where changes are made.  3. Essex Pension Fund (EPF) communicates to Employers regularly on all aspects of contains which includes training sessions and guidance notes.  4. EPF conducts monthly and year-end data cleaning.	David Tucker - Technical Hub Manager and Daniel Chessell - Head of Fund Administration & Operations     David Tucker - Technical Hub Manager and Daniel Chessell - Head of Fund Administration & Operations     3. Joby Evans - Director for Essex Persion Fund     4. Chris Pickford - Systems	2	4	8	Daniel Chessell - Head of Fund Administration & Operations	Treat	2	4	8	4	4	16
A7	Articulation of Administration Strategy	Compliance/Governanc e	Ensure the Fund employees are source of and understand their roles and responsibilities, and carry out their functions in line with legislation, guidance and the Fund's agreed policies and procedures	ICAD Ref EPFUIDAT  Failure to administer the scheme correctly due to circumstances such as, but not limited to: - Poor employer data; - Unable to clearly articulate what is required from employers; and - Unable to clearly articulate what is required from the Fund Isself in order to deliver the Fund's administrative functions could cause the fund reputational durage and financial loss	2. Administration Strategy is in place.  2. Administration Strategy is reviewed on a regular basis in consultation with Employers.  3. Easex Pension Fund (EPF) communicates to Employers regularly on all aspects of provision, which includes training sessions and guidance notes.  4. EFF resure all staff adheres to the training requirements set for their posts of tracochi residual performance monitoring.	Manager I. David Tucker and Daniel Chessell - Technical Hub Manager and Head of Fund Operations of the Chessell - Technical Hub Manager and Head of Fund Administration Administration Soperations 3. Jody Evans - Director for Essex Persion Fund 4. Jody Evans - Director for Essex Persion Fund 4. Soly Evans - Director for Essex Persion Fund 5. Solve Fund - Tend 5. Sol	1	3	3	Jody Evans - Director for Essex Pension Fund	Treat	1	3	3	3	3	9

Risk No.	Risk Title	Risk Category	Objective at Risk	Risk Event, to include:  - the area of uncertainty in terms of the threat  - cause / frigger - the event or situation that gives rise to the risk  - impact - the effect or impact the risk would have if it occurs	view period	Current Mitigating Actions / Controls	Current Control Owner	Asse	Current ssment of Ris		Risk Owner	Mitigation Approach	Asses	ontrolled sment of Ris	sk	Asse	Controlled ssment of Ri	
				- impact – the effect of impact the risk would have if it occurs	Re			Likelihood	Impact	Risk Rating		Tolerate Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
A8	Employer Relationship Managemen		Ensure the Fund employers are aware of and understand their roles and responsibilities, and carry out their functions in line with legislation, guidance and the Fund's agreed policies and procedures	LCAD Red EPFLIDOSE  There is a risk of being unable to develop and maintain good working relationships between the fund and our employers due to, but not limited to:  - Lack of resources at Essex Persion Fund (EPF) and employers; - Lack of engagement due to other priorities; - Major growth in employer numbers leading to a lack of time to build relationships etc.		Newsletters to keep them up-to-date with Fund information at least annually.	David Tucker - Technical Hub Manager     Sara Maxey - Head of Actuarial & Funding     Chris Pickford - Systems Manager	1	2	2	Sara Maxey - Head of Actuarial & Funding	Treat	1	2	2	3	3	9

Risk No.	Risk Title	Risk	Objective at Risk	Risk Event, to include: - the area of uncertainty in terms of the threat	v period	Current Mitigating Actions / Controls	Current Control Owner		Current Assessment of I	tisk	Risk Owner	Mitigation Approach		Controlled ssment of Ris	k		ontrolled sment of Ri	sk
		Category		- cause / trigger - the event or situation that gives rise to the risk - impact - the effect or impact the risk would have if it occurs	eviev				Current			Treat Tolerate		Target		With	out Controls	
					~			Like	ihood Impact	Risk Rating		Transfer Terminate	Likelihood	Impact	Risk Rating	Likelihood	Impact	Risk Rating
C1	agement Strategy	Governance				Essex Pension Fund (EPF) ensure they align their practices to the Stakeholder Engagement Strategy and Communication Policy to enable accurate communications.     Dedicated resource for communications.	David Tucker - Technical Hub Manager     David Tucker - Technical Hub Manager	el el				Terrinde						
	eholder Eng	Compliance/Gov	Communicate in a friendly, expert and direct way to our stakeholders, treating all our stakeholders equally	ICAD Ref. EPPLID049 As a result of failing to implement and align all processes by following the Communication Policy leading to the Fund issuing incorrect or inaccurate communications resulting in a tack of understanding and/or complaints from stakeholders	g	Maintain and update EPF website.     Monitor feedback from stakeholders and ensure action is taken to address complaints.	David Tucker - Technical Hub Manager     Daniel Chessell - Retirements Management and Kelly Armstrong - Contact and Customer	di	1 3	3	David Tucker Technical Hub Manager	Treat	1	3	3	3	3	9
	Stakeho	S			Quarterly	S staff training is provided to EPF staff to ensure they are kept up-to-date with best provided.  B. Member and Employer ordine services are now in place, and uptake is reported to the Essex Persons Full Strategy Bood (FSB) on a requal basis.  7. Implementation of Stakeholder Engagement Strategy (approved by PSB at 18 March 2022).	Manager 5. Jody Evans - Director for Essex Pension Fund 6. Chris Pickford - Systems Manager 7. Jody Evans - Director for Essex Pension Fund											
C2	Communications Policy	Compliance/Gove rnance	Deliver information in a way that suits all types of stakeholders including providing more accessibility through greater use of technology	ICAD Ref. EPPLIOSO As a result of failing to deliver information in an appropriate way for Members or employers, e.g., too complex, not relevant or in an unsuitable format, could lead to misunderstanding and complaints resulting in reputational damage	Quarterly	1. Eases Pension Fund (EFF) ensure communications are subable for all types of stakeholden and section and continual review.     2. Surveys are undertaken to obtain feedback from Employers and Members on the subability for our communications.     3. Dedicated and specialist resource for communications.     4. Manifatian and update EFF website.     5. Forums/virtual webinars are held for Employers along with the issue of Newsletters to keep them up-to-date with Fund information as and when required.	David Tucker - Technical Hub Manager     Amanda Crawford - Head of Fund Compliance     David Tucker - Technical Hub Manager     David Tucker - Technical Hub Manager     Sara Maxey - Head of Actuarial & Funding	ď	1 2	2	David Tucker Technical Hub Manager	Treat	1	2	2	3	3	9
C3	Stakeholder Feedback	Compliance/Go vernance	Ensure our communications are useful and easy to follow	JCAD Ref. EPPLXXS1  Due to communications not customised to specific needs and/or are overly complicated could result in a lack of understanding by all stakeholders, which would cause reputational damage	Quarterly	Surveys are undertaken to obtain feedback from Employers and Members on the suitability of our communications.     Any required changes are reflected in the Communications Policy.     Checks are made regulatry to ensure Essex Pension Fund (EPF) compiles with the Disclosure Regulation requirements.	Amanda Crawford - Head of Fund Compliance & Governance and Daniel Chessell - Retirements Manager     David Tucker - Technical Hub Manager     David Tucker - Technical Hub Manager		2 2	4	David Tucker Technical Hub Manager	Treat	2	2	4	3	3	9
C4	Fund Website	Compliance/Gover	Aim for full appreciation of the pension scheme benefits and changes to the scheme by all scheme members, prospective scheme members and employers	ACAD Ref. EPPUIDGS  Failure for review and update Essex Pension Fund (EPF) Website could result in scheme members, prospective scheme members and engoyers being unware of scheme changes which could cause a decline in new membership and/or members/employers exting the scheme early	Quarterly	Regularly review and update Essex Pension Fund (EPF) Website to announce any scheme changes.	David Tucker - Technical Hub Manager	;	2 2	4	David Tucker Technical Hub Manager	Treat	2	2	4	3	3	9
C5	Opt Outs	Environme ntal	Deliver information in a way that suits all types of stakeholders including providing more accessibility through greater use of technology	JCAD Ref: EPPU0061 Increased general costs in society due to the need to transition to net-zero leading to Scheme Members are no longer able to pay LGPS contribution costs and opt out of the Scheme (or move to 50/50)	Quarterly	EFF maintains a Communication Plan which is reviewed and monitored on a regular basis     EFF ensure they align their practices to the Stakeholder Engagement Strategy and Communication Policy to enable accurate communications	Amanda Crawford - Head of Fund Compliance and Governance     Amanda Crawford - Head of Fund Compliance and Governance	:	2 2	4	David Tucker Technical Hub Manager	Treat	2	2	4	3	3	9