LGPS Central - DRA	FT AS	SURANCE MAP NOV	ЕМВ	ER 2018								APPENDIX 2		
	Risk				1	1st line of defence Management Controls			ine of defence ement Oversight		3' Inde	rd line of defence pendent Assurance	Assurance Provided to	Collective/Individual
Objective	Ref	Risk	Control Ref	Control Title	Control Owner	Control Objective	Oversight Provided By	Frequency of Activity	Evidence Required	Assurance provided by:	Frequency	Scope		
(1) Governance Risk Pooled governance arrangements are established, clearly documented and communicated to all Members and Officers (including Scheme of Delegations)	1	Governance arrangements for the Pool are not established, unclear and not known by all partners.	C.1	Governance Arrangements	Practitioners Advisory Forum (PAF) (which includes S.151, Senior Officers)	There is a clear governance structure which sets out roles and responsibilities of the following partner groups; - Joint Committee - Practitioners Advisory Forum - Shareholders Forum This governance structure has been approved and is understood and communicated to all relevant staff.	Pensions Committee (Partner Funds)/Audit and Standards Committee	Annual	Regular review/update of; - Terms of Reference - Schemes of Delegation - Articles of Association/Shareholders Agreement/Inter Company Agreement - Constitution (of Partner Funds) Minutes/Agendas of relevant governance groups. (Pension Committee, PAF, Joint Committee and Shareholders Forum)	Internal Audit (Individual Partners)	Annual	Work completed to confirm; - Appropriate governance arrangements are in place. - Governance groups are attended by the appropriate Members or Officers. - Governance inline with key documentation e.g. Terms of Reference, Scheme of Delegation. - Decision making is appropriate and evidenced - Members and Officers aware of governance arrangements. N.B; External Audit review of AAF/0106 report	Pension Committee Audit and Standards Committee	Individual Partner Fund Internal Audit Functions
Policies and Procedures and have been communicated to relevant Members and Officers.	2	Appropriate policies and procedures are not in place to support governance arrangements.	C.2	Policies and Procedures	Practitioners Advisory Forum (PAF) (which includes S.151, Senior Officers) as representatives of Partner Funds	Policies and procedures are in place within administering authorities to support governance arrangements. This includes; - Codes of Conduct - Register of Interest - Gifts and Hospitality - Whistleblowing - Anti-Fraud, Bribery and Corruption	Individual administering authorities committee structure	Within administering authorities timetables.	Regular review/update of following policies within administering authorities; - Codes of Conduct - Register of Interest/declaration of interests - Gifts and Hospitality - Whistleblowing - Anti-Fraud, Bribery and Corruption	Internal Audit (Individual Partners)	As per audit plan cycle	Work completed to confirm; - Policies and procedures are in place and regularly reviewed. - Evidence of compliance with policies and procedures e.g. Declarations of Interest	Pension Committee Audit and Standards Committee	Individual Partner Fund Internal Audit Functions
Training regarding governance arrangements have been received.	3	Appropriate training has not been provided to Members or Officers with regard to the governance arrangements of the Joint Committee, and Shareholders Forum.		Training	Practitioners Advisory Forum (PAF) (which includes S.151, Senior Officers) LGPS Central Ltd in relation to training required regarding Company and FCA matters.	Officers and Members involved in the governance of the Pensions Pool receive the appropriate training, knowledge and skills to effectively understand their role and perform their responsibilities.	Pensions Committee (Partner Funds)	Annual	Training and Development Policy and Needs Analysis.	Internal Audit (Individual Partners)	Annual	Work completed to confirm; -Training Programme in place and reviewed regularly -Training logs maintained.	Pension Committee Audit and Standards Committee	Individual Partner Fund Internal Audit Functions
The governance structure in place is effective and suitable for the needs of the Partner Funds.	4	Governance structure is not effective	C.4	Effective Governance	Practitioners Advisory Forum (PAF) (which includes S.151, Senior Officers)	The governance structure in place is effective and includes the following features: - Interests of partners are represented adequately Clear business plan (Company) and set of linked objectives (company, pool and partner fund) which are regularly monitored Effective communication/reporting between the Company, the Pool and Partner Funds - Effective decision making processes Adequate oversight and control of Company Operations Appropriate legal arrangements in place.	Pensions Committee (Partner Funds)	Annual	Effective oversight evidenced through: - Company Board oversee company strategy and effectiveness of ExCo Shareholder Forum reviews relevant shareholder matters e.g. budget Joint Committee oversees effectiveness of Pool e.g. delivery of pool objectives. Including process in place for escalation of requests for information PAF regularly review progress against key objectives and has resources to address any governance/legal issues Reporting requirements are linked to performance targets and benchmarks Process in place for escalation of requests for information.	Internal Audit (Individual Partners)	Annual	Work completed to confirm; - Strategies and business plan are in place - Coherent link between objectives of the Company, Pool and Partner Funds. - Appropriateness of Monitoring Arrangements e.g. KPIs/Dashboards, meeting minutes, papers). - Communication between all parties is appropriate. - Reporting requirements are in place and requirements are adhered to. - Transparent and open reporting between all governance groups. - Timely reporting arrangements		Individual Partner Fund Internal Audit Functions
(2) Company Risk The Company has systems and controls in place to provide suitable assurance (expand) to Partner Funds.	5	Partner Funds can not place reliance on the Company's systems and controls.	C.5	Company Assurance	LGPS Central Ltd (EXCO)	The company has effective systems and controls in place and ensures assurance documentation is available to LGPS Central. Including the following: AAF/0106 or gap analysis (expand) Internal Control Reporting Internal/External Audit Reports Compliance Monitoring Depositary SOC Report (Nortern Trust operator and depositary - check on the company) Evidence of Compliance with FCA Standards and Breach Meeting - Reporting Requirements Access to Policies and Procedures e.g. Cyber security, Financial Regulations,	Shareholders Forum (supported by PAF) and Partner Pension Committees	Annual	Shareholders Forum (supported by PAF) ensures company provides assurance that systems and controls are operating effectively. Evidence that the Shareholders Forum (supported by PAF) have been given assurance over the following areas: Cybersecurity Performance Monitoring Framework Breach Report Up to date and test BCM plans Regulatory Capital Position Recruitment Processes (including salaries) and Succession Planning Controls to mitigate fraud risk Full internal audit reports to PAF and Shareholders Forum	Internal Audit (Individual Partners and Collective Partner Funds)	Annual	Work completed to confirm administering authorities has received assurance that Company systems and controls are sufficient. Gain assurance from ARCC Report GAP Analysis and AAF 01/06 (after year 1) Recommendation Tracking Audit Plan and Internal Audits opinions and recommendations	Audit and Standards Committee	Collective Partner Funds Internal Audit Function - Provision/ Review of LGPS Central Ltd Control/Compliance Reports. Individual Partner Fund Internal Audit Functions - Reporting to Pensions Committee
(3) Financial/Operational Risk Budget for LGPS Central Ltd is set and approved annually and assurance is provided that financial management systems are robust.	6	An approved annual budget is not in place or has been exceeded therefore requiring partners to add additional contributions.	C.6	Annual Budget	LGPS Central (EXCO)	LGPS Central Ltd set an Annual Budget includes the following criteria: I. Cash flow forecast and estimated working capital. II. a projected profit and loss account. III. an operating budget (including estimated capital expenditure requirements and balance sheet forecast); IV. a summary of business objectives; and V. Variance analysis for previous financial year (Strategic Plan vs Actual Collective Vehicles) Throughout the financial year LGPS Central Ltd produce regular financial reporting.	Shareholders Forum (supported by PAF) and Partner Pension Committees	Annual	PAF review and Shareholders Forum agree information included in the annual budget. Shareholders Forum approve Annual Budget for LGPS Central Ltd. Shareholders Forum review financial information supported by due diligence carried out by PAF regarding how LGPS Central Ltd is performing. This information will include; • Quarterly management accounts and reports on operational effectiveness including any slippage in investments being made to LGPS products and the impact this would have on the Business Plan and subsequent the payback / breakeven points for each of the Partners. • Unaudited annual accounts; • Audited annual accounts; • Audited annual accounts; a medium term Strategic Plan; and • A report on the company's progress against objectives/milestones set out in the Strategic Plan. • Annual audit report Pension Committee have oversight of Budgets and Financial Reporting.	Internal Audit (Individual Partners and Collective Partner Funds)	Annual	Work completed to confirm Annual budget was approved by Shareholders Forum and financial monitoring arrangements are in place and variances reported promptly. Evidenced through monitoring arrangements e.g. Minutes of Shareholder Forum, Financial Reporting.	Audit and Standards Committee	Collective Partner Funds Internal Audit Function - Provision/ Review of LGPS Central Itd Financial Monitoring Reports. Individual Partner Fund Internal Audit Functions - Reporting to Pensions Committee

llective Partner Funds Internal Audit nction - Adherence to Delivery Plan lividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee	llective Partner Funds Internal Audit nction - Adherence to Delivery Plan lividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee llective Partner Funds Internal Audit nction - Collaborative Procurement Transition Manager lividual Partner Fund Internal Audit nctions - Detailed costings of lividual Partner Fund Internal Audit nctions - Detailed costings of	instition completions to Pension mmittee llective Partner Funds Internal Audit action - RI Reporting to Joint mmittee lividual Partner Fund Internal Audit actions - Reporting to Pensions mmittee and Local Pensions Board.	llective Partner Funds Internal Audit nction - Achievement of strategy and porting to LGPS Central. lividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee and Local Pensions Board.	llective Partner Funds Internal Audit nction -investment Performance porting for Pooled Assets lividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee and Local Pensions Board.	llective Partner Funds Internal Audit inction - Investment Cost Reporting. Iividual Partner Fund Internal Audit inctions - Reporting to Pensions mmittee and Local Pensions Board.	llective Partner Funds Internal Audit nction - Assurance that actual estments are in line product ivery plan. Iividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee and Local Pensions Board.	llective Partner Funds Internal Audit nction - Assurance that cost arging mechanism is monitored. lividual Partner Fund Internal Audit nctions - Reporting to Pensions mmittee and Local Pensions Board.
Audit and Standards Committee	Audit and Standards Committee Pension Committee Audit and Standards Committee External Audit (Individual Partner Funds)	Pension Committee Audit and Standards Committee Local Pension Board	Audit and Standards Committee Fund Actuaries External Audit	Audit and Standards Committee Fund Actuaries External Audit	Audit and Standards Committee Local Pension Board	Audit and Standards Committee i Local Pension Board	Local Pension Board
Evidence that cost savings model has been completed and is reguarly updated and reviewed by Joint Committee and Partner Pension Committeess	the progress of the plan is regularly reported. Work completed to confirm that transition managers have been appropriately selected and costed transition plans are in place and reported retrospectively to relevant	Work completed to review monitoring arrangements and confirm that Joint Committee/Pension Committee regularly review progress against shared objectives.	Work completed to confirm: - That Joint Committee regularly review progress against shared objectives. - Choice of investments available are sufficient and in line with the Partner Fund's investment strategy N.B. External Audit complete work to confirm how strategy is being delivered	investments	Work completed to review the costs in comparison with the cost saving model to confirm that manager costs are reasonable and that the Joint Committee/Pensions Committee have received regular reporting in relation to manager costs including benchmarking.	Work completed to confirm that assets have been invested as per agreed plans and that changes to plans are documented.	Committee regularly review cost charging mechanisms
i	Annual V	Annual V	- s - v	i / i	t r	а	
Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds) Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners and Collective Partner Funds)	Internal Audit (Individual Partners)
st savings model is reported regualrly to the Joint mmittee and Partner Pension Committees	int Committee/Pension Committee receive reports in ation to individual transitions.	int Committee/Pension Committee regularly review pgress against key objectives including Responsible restment. Evidenced through; sponsible Investment Policy Reporting	int Committee/Pension Committee regularly review ogress against partner fund strategic asset allocation. oduct Approval Process	e Joint Committee /Pension Committee regularly review restment performance against performance targets and or investment performance is challenged. anager Reports dependent Investments Performance Reports	e Joint Committee /Pensions Committee regularly receive dreview manager cost reporting, including benchmarking, ensure manager costs are inline with cost savings model dreviously agreed assumptions. **cchanisms are in place to challenge manager costs.**	e Joint Committee monitor the investment of assets ainst an LGPS Regulatory Business Plan/Product Delivery in. Regular reporting against breakeven position.	st charging mechanisms is reviewed by Joint mmittee/PAF if relevant criteria met. st Sharing Agreement
As Required	As required .	monthly I	Quarterly .	i 1	1 1		ľ
Joint Committee and Partner Pension Committees	Joint Committee and Partner Pension Committees Joint Committee and Partner Pension Committees	Joint Committee (supported by the PAF) and Partner Pension Committees	Joint Committee (supported by the PAF) and Partner Pension Committees	Joint Committee (supported by the PAF) and Partner Pension Committees	Joint Committee (supported by the PAF) and Partner Pension Committees	Joint Committee (supported by the PAF) LGPS Central Ltd	Joint Committee (supported by the PAF)
The cost savings model details how 40 billion assets will be invested. Assumptions in the model have been agreed with all Partners and LGPS and includes flexible and scenario analysis (65 different sub funds). Business Plan relates to the company approved by shareholders.	A co-ordinated LGPS Central product delivery plan is in place and progress against this is regularly monitored. For each transition a detailed and costed transition plan is in place and regularly reviewed. Consultant/ Transition managers are appointed using a National Framework or appropriate procurement route.	Responsible investment framework and policies are in place and integrated into performance reporting	LGPS Central Ltd have a strategy in place to ensure investment pooling delivers products / services in line with strategic asset allocation requirements and meets the needs of partner fund investment strategies.	Investment performance targets are in place and the performance of investment returns (internal and external) is regularly monitored and reported.	Procurement processes in place ensure value for money and the costs of investment management is regularly monitored and reported, including the completion of benchmarking.	A shared plan is in place and partner funds invest assets as per an agreed plan and in line with strategic asset allocation. The Shareholders Agreement details Shareholders Obligations in relation to pension pooling including exit route. The Inter Authority Agreement details that partners wishing to withdraw from pooling must provide 12 months notice (see Clause 11 and 12)	Cost Sharing Agreement is in place and cost charging mechanisms are regularly reviewed with consideration given to market conditions. Tiered Management Fees (Ad-valourum) fees are adjusted (go up and down) depending on assets under management.
Group	Working Group LGPS Central Ltd Product Delivery Liaison Group			LGPS Central Ltd (EXCO)	(EXCO)	Funds (Pension Committees)	
Cost Savings	Timescales	Responsible Investment	Investment Products				Market Volatility
C.7 (C.10 1	C.11			C.14 1	C.15 1
Assumptions regarding costs and savings are not supported by appropriate modelling and are not adjusted to account for change.	Risks associated with the transition process e.g. lack of suitable products are not monitored or reported. Transition services procured are inappropriate for the needs of LGPS Central and costs are not identified or monitored.	Investments do not adhere to responsible investment principles	LGPS Central Ltd does not deliver sufficient investment choice resulting in shared objectives not being met and inability of LGPS Central Ltd to deliver Partner Fund Investment Strategy.	Failure to deliver improved performance and poor performance is not challenged leading to lower investment returns	Pooled investments fail to deliver reduction in manager fees leading to lower net returns	Assets invested by the pool are lower than expected leading to increased oversight and governance costs for Partner Funds and resulting in increased management fees and extension of the payback period.	Market volatility leads to either: A drop in assets invested which impacts on the level of income; or - A significant rise in assets invest resulting in over recovery of costs and leading to tax implications.
propriate	e 9 LGPS sittion		investment				anges in 15
Assumptions regarding costs and savi are robust and supported by appropria modelling which is regularly reviewed.	(4) Investment Risk The transition process is monitored an progress is regularly reported. Transition services procured are appropriate for the needs of the LGPS Central Pool and estimated transition costs are identified and monitored	LGPS Central Ltd delivers against shar objective to act as a responsible, long to investor	LGPS Central Ltd delivers against shar objectives to provide sufficient investm choice for participating Partner Funds	LGPS Central Ltd has improved the performance of investment returns.	Investment pooling delivers cost saving through a reduction in manager fees.	Assets invested in the pool are as expected.	Company strategy adapts to changes in Market Conditions.

The LGPS Central Pool meets the four key	16 The LGPS Central Pool can not	C.16	Pooling Criteria	Practitioner Advisory	The PAF monitor and report progress against four key government criteria.	Pension Committee		Individual Pension Committee's regularly receive and review			Work completed to confirm that Pension Committee's		Individual Partner Fund Internal Audit
criteria stipulated by Central Government.	demonstrate that it is meet the fou			Forum (LGPS Central)	Completion of MHCLG Returns	(Partner Funds)		reports in regard to progress against key government criteria.	(Individual Partners)			Audit and Standards Committee	Functions - Reporting to Pensions
	government criteria resulting in po										government criteria.		Committee and Local Pensions Board.
	intervention from central governm			LGPS Central Ltd									
	requirement to join another pooling												
	arrangement. Thus increasing cost												
	potentially reducing savings for Pa	ners.											
LGPS Central is aware of developments in	17 The Pool fails to respond to change	in C.17	Changes to	Practitioners Advisory	PAF ensure effective communication with all partner funds, key government	Joint Committee	As required	Ensure any changes or developments to Local Government	Internal Audit	Annual	Work completed to confirm that there is monitoring of	Pension Committee	Collective Partner Funds Internal Audit
government policies/reform of the Local	17 The Pool fails to respond to change government policy/LGPS reforms	in C.17	Changes to Government Policy		PAF ensure effective communication with all partner funds, key government departments and associated groups e.g. LGA, cross pool working group in order	Joint Committee			Internal Audit (Individual Partners)		Work completed to confirm that there is monitoring of central government guidelines in relation to pooling and		
		in C.17				Joint Committee Shareholders Forum and							
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order						central government guidelines in relation to pooling and		Function - Reporting of Policy
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order	Shareholders Forum and		Pooling are communicated to relevant partners.			central government guidelines in relation to pooling and	Audit and Standards Committee	Function - Reporting of Policy
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order	Shareholders Forum and		Pooling are communicated to relevant partners.			central government guidelines in relation to pooling and	Audit and Standards Committee	Function - Reporting of Policy Changes. Individual Partner Fund Internal Audit
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order	Shareholders Forum and		Pooling are communicated to relevant partners.			central government guidelines in relation to pooling and	Audit and Standards Committee	Function - Reporting of Policy Changes.
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order	Shareholders Forum and		Pooling are communicated to relevant partners.			central government guidelines in relation to pooling and	Audit and Standards Committee	Function - Reporting of Policy Changes. Individual Partner Fund Internal Audit Functions - Reporting to Pensions
government policies/reform of the Local		in C.17			departments and associated groups e.g. LGA, cross pool working group in order	Shareholders Forum and		Pooling are communicated to relevant partners.			central government guidelines in relation to pooling and	Audit and Standards Committee	Function - Reporting of Policy Changes. Individual Partner Fund Internal Audit Functions - Reporting to Pensions