City of London: Projects Procedure Corporate Risks Register Project Name: Future Network Programme Project Name: Future Network Programme Average Average 6.8

Р	roject Name	Future Network	Programme			PM's over			CRP requested this gateway		-	unmii	Average igated risk		6.8			Open Risks	11	
Unique project identifier: 12423						Total estimated cost (exc risk):			Total CRP used to date Average mitigated			5.2			Closed Risks 0		0			
General risk clar Risk Gateway ID	_	Description of the Risk	Risk Impact Description	Likelihood Classification n pre- mitigation	Impact Rio Classificatio so n pre-mitigation	sk Costed impact p	re- Costed Risk	Confidence in the estimation	Mitigation actions Mitigating actions	Mitigation cost (£)	Likelihood Classifica ion post- mitigation	Classificat ion post-	Costed Post	CRP used a to date	Use of CRP	Ownershi Date raised	Named Departmento Risk Manager/ Coordinator	Risk owner Il (Named Officer or External Party)	Date Closed OR/ Realised & moved to	Comment(s)
R1 2	(8) Technology	The existing network support model costs could increase significantly from Jan 2025	With no ability to extend the existing contract, CoL may need to tender for a short-term support contract / agreement for legacy equipment. Given the complexity of the legacy network and the short-term nature of the requirement suppliers are likely to only offer terms on a a high-cost basis.		Minor	4 £0	00 N	C – Uncomfortable	Recruit temporary support staff until future network rollout has been completed	£0.00) Rare	Minor	£0.00 1	£0.00						Cost based on new service provider requiring a min 12 month contract, at 1.5x incumbent's annual cost. Mitigation – based on 6 months, 4 x network engineers @£600 per day.
R2 2	(8) Technology	Tacit knowledge of current network is not made available to programme team	This could result in items being missed causing delays and / or issues which need to be remediated.	d Rare	Serious	2 £0	00 N	B – Fairly Confident	Technical team to review existing documentation and liaise with incumbent network support team, as per contract exit agreement) Rare	Serious	£0.00 2	£0.00						Cost based on estimate of post-contract CCNs required to accommodate additional work.
R3 2	(8) Technology	Existing, complex workarounds for legacy systems cannot be easily accommodated as part of the new network	requirement more complexity than	Likely	Major	16 £250,000	00 N	B – Fairly Confident	Engage relevant business units to understand future road maps (e.g. BEMS) and current designs to allow bidding parties early visibility of the network estate	+()()() Likely	Major	£250,000.00 16	£0.00						Based on Dynamic Segmentation costs x 2. This covers e.g. BEMS, hence being 'likely'.
R4 2	(8) Technology	Hardware supply chain issues	If there are supply chain issues it could result in having to pay premium rates for hardware procurement or extend length of time the programme team is engaged.	Rare	Major	4 £350,000	00 N	B – Fairly Confident	Procure hardware from alternative vendors / supply channels. If not possible, retain programme team for additional quarter	£350,000.00) Rare	Major	£0.00 4	£0.00						Cost of extending programme team by 1 quarter. It is likely the cost uplift of sourcing hardware from an alternative vendor would be less than this cost and not impact the schedule.
R5 2	(8) Technology	Existing network documentation is inaccurate	This could result in having to procure additional equipment / services which have not been accounted for.	Likely	Serious	8 £170,000	00 N	D – Very Uncomfortable	Pre-tender analysis of network, engagement with incumbent service provider and local staff with tacit knowledge of the existing network) Possible	Serious	£170,000.00 6	£0.00						Unknowable figure. This cost is an estimate that will be refined through the pretender discovery work.
R6 2	(4) Contractual Partnership	Delays caused by external factors within / the business could result in the resource being required for a longer time-frame	t This could result in outsourcing additional, required resource.	Unlikely	Major	8 £273,000	00 N	B – Fairly Confident	Review and approval of resource profile by senior stakeholders with experience of similar network refresh programmes, with regular governance checkpoints.) Unlikely	Minor	£273,000.00 2	£0.00						Cost based on Programme Manager, Project Manager, Technical Architect, Circuit Engineer and Field Engineer for additional 6 months, plus £45K of dual run vendor support
R7 2	(4) Contractual Partnership	/ No vendor provides an acceptable tender response	Either a second round of tendering will be necessary with requirements clarified, or the Corporation will have to accept a deviation from the Future Network Strategy	Rare	Extreme	8 £0	00 N	D – Very Uncomfortable	Ensure requirements are identified, confirmed, defined and articulated as part of the tender preparation.	£0.00) Rare	Extreme	£0.00 8	£0.00						This is uncosted as in this scenario we could retender, or revert to Options 1 or 2
R8 2	(2) Financial	Inflation increases the cost of hardware and / or services	Additional, unfunded costs need to be met to deliver the programme	Likely	Serious	8 £0	00 N			£0.00)		£0.00	£0.00						There has been no CRP assigned. It is deemed inflation will not materially alter the programme's viability.
R9 2	(2) Financial	The assumed cost of hardware and licences has been significantly underestimated	There is insufficient budget to cover procurement of the hardware and licences	Unlikely	Major	8 £680,000	00 N	B – Fairly Confident	Procurement to engage with market and suppliers to provide programme with compliant route to vendor meetinas.	£0.00) Rare	Major	£680,000.00 4	£0.00						Assumed cost of hardware / licences – have used 20% of estimated total for FNP hardware
R10 2	(2) Financial	Managed service costs increase	There is a risk the revenue cost of the managed service provider increases - it has been assumed to be a cost-neutral exercise.	Possible	Minor	3 £0	00 N	C – Uncomfortable	NA	£0.00) Possible	Minor	£0.00 3	£0.00						No costs associated - these would be deemed in-flight BAU run costs.
R11 2	(2) Financial	There is a risk the new internet circuits will require new circuits to be run (as oposed to using existing infrastructure	Each site would require circuit installation costs for surveys, physical installation and, in many cases, additional construction costs.	Possible	Serious	6 £1,210,000		C – Uncomfortable	NA			Serious	£1,210,000.00 6	£0.00£						Figures are based on £5K per site – half of the sites have been factored into the standard cost modal, and half in the CRP.
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