

Environmental Impact Assessment [version 1.0]

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Proposal title: Fibre & CCTV Contract Amendment		
Project stage and type: ☐ Initial Idea Mandate	☐ Outline Business Case	
☐ Policy ☐ Strategy ☐ Function ☒ Service	□ New	□ Changing □
☐ Other [please state]	☐ Already exists / review	5 5
Directorate: Management of Place	Lead Officer name: Gareth	Vills
Service Area: City Management & Response	Lead Officer role: BNet & CC	
and the state of t	Manager	
0. 4 20/1		
Step 1: What do we want to do?		
The purpose of this Environmental Impact Assessment is	to help you develop your prop	oosal in a way that is
compliant with the council's policies and supports the cou		•
Strategy, the One City Ecological Emergency Strategy and		
This assessment should be started at the beginning of the		_
knowledge of the project, the service area that will delive	rit, and sufficient influence o	ver the proposal to make
changes as needed.		
It is good practice to take a team approach to completing	the Environmental Impact As	sessment. See further
guidance on completing this document. Please email envi	ronmental.performance@bri	stol.gov.uk early for advice
and feedback.		
1.1 What are the aims and objectives/purpo	se of this proposal?	
Driefly explain the numbers of the proposal and why it is	anded Diagonus plain Engli	sh avaiding iargan and
Briefly explain the purpose of the proposal and why it is n	leeded. Please use <u>plain Englis</u>	sn, avoiding jargon and
acronyms.		
Increase the value of the contract so that 3 rd parties can	utilise out fibre network.	
To add and remove assets to the contract such as the re	moval of old unsupported and	alogue equipment and
replace with digital IP equipment.		
4.0 14811.1		
1.2 Will the proposal have an environmental	impact?	
Could the proposal have either a positive or negative effe		
explain why you are sure there will be no environmental	mpact, then skip steps 2-3 an	d request review by sending
this form to environmental.performance@bristol.gov.uk		
If 'Yes' complete the rest of this assessment.		
\boxtimes Yes \square No [please select]		
1.3 If the proposal is part of an options apprai	sal, has the environment	tal impact of each option
been assessed and included in the recomn	nendation-making proces	ss?
If 'Vac' place ancure that the details of the environment	limpacts of each ention are	made clear in the area and
If 'Yes' please ensure that the details of the environmenta		made clear in the pros and
If 'Yes' please ensure that the details of the environmenta cons section of the <u>project management options appraisa</u>		made clear in the pros and

If 'No' explain why environmental impacts have not been considered as part of the options appraisal process.

Step 2: What kinds of environmental impacts might the project have?

Analysis of impacts must be rigorous. Please demonstrate your analysis of any impacts of the proposal in this section, referring to evidence you have gathered. See detailed <u>guidance documents</u> for advice on identifying potential impacts.

Does the proposal create any benefits for the environment, or have any adverse impacts?

Outline any potential benefits of the proposal and how they can be maximised. Identify how the proposal will support our corporate environmental objectives and the wider One City Climate and Ecological Emergency Strategies.

Consider how the proposal creates environmental impacts in the following categories, both now and in the future. Reasonable efforts should be made to quantify stated benefit or adverse impacts wherever possible.

Where the proposal is likely to have a beneficial impact, consider what actions would enhance those impacts. Where the proposal is likely to have a harmful impact, consider whether actions would mitigate these impacts.

Enhancements or mitigation actions are only required when there is a likely impact identified. Remember that where enhancements or mitigation actions are listed, they should be assigned to staff and appropriately resourced.

GENERAL COMMENTS (highlighted)	ght any potent	ial issues tha	t might impact all	or many o	categories)	
Use of existing BCC BNet ducti	ng reduces th	ne need to d	lig up the highwa	ay to lay i	new	
ENV1 Carbon neutral: Emissions of climate changing gases				٠.		power cooling and back-
BCC has committed to achieving net zero emissions for its direct activities by 2025, and to support the city in achieving not zero by	Benefits	towards a help Bristo neutral by		and reliab meet its ing bus p	le public transp commitment of assenger numbe	ers, reducing
in achieving net zero by 2030.			rers are UK base at of cooling requ	_	•	is lower. Reduce
Will the proposal involve transport, or the use of energy in buildings? Will the proposal involve the purchase of goods or	Enhancing actions					
services? If the answer is yes to either of these questions,	Persistence (of effects:	☐ 1 year or less		□ 1 – 5 years	
there will be a carbon impact. Consider the scale and timeframe of the impact, particularly if the proposal	Adverse impacts					
will lead to ongoing emissions beyond the 2025 and 2030 target dates. Further guidance No impact	Mitigating actions					

	Persistence (of effects:	☐ 1 year or less	☐ 1 – 5 years	☐ 5+ years
ENV2 Ecological recovery: Wildlife and habitats BCC has committed to 30% of its land being managed for nature and to halve its use of pesticides by 2030.	Benefits	N/A			
Consider how your proposal can support increased space for nature, reduced use of pesticides, reduce pollution to waterways, and reduce	Enhancing actions	N/A			
consumption of products that undermine ecosystems around the world. If your proposal will directly lead to a reduction in habitat within Bristol, then consider how your proposed	Adverse impacts	of effects: N/A	☐ 1 year or less	□ 1 – 5 years	□ 5+ years
mitigation can lead to a biodiversity net gain. Be sure to refer to quantifiable changes wherever possible. Further guidance	Mitigating actions	N/A			
—					
X No impact	D	- C - CC L		14 F	
No impact ■	Persistence (of effects:	☐ 1 year or less	☐ 1 – 5 years	☐ 5+ years
ENV3 A cleaner, low-waste city: Consumption of resources and generation of waste	Persistence of the second of t			□ 1 – 5 years	
ENV3 A cleaner, low-waste city: Consumption of resources and generation of waste Consider what resources will be used as a result of the proposal, how they can be	Benefits Enhancing actions	Old equip	ment will be recycled ment will be dispose ging is recyclable.	d as part of the contract	EE Directive.
ENV3 A cleaner, low-waste city: Consumption of resources and generation of waste Consider what resources will be used as a result of the proposal, how they can be minimised or swapped for	Benefits Enhancing	Old equip	ment will be recycled	d as part of the contract	·.
ENV3 A cleaner, low-waste city: Consumption of resources and generation of waste Consider what resources will be used as a result of the proposal, how they can be	Benefits Enhancing actions	Old equip	ment will be recycled ment will be dispose ging is recyclable.	d as part of the contract	EE Directive.
ENV3 A cleaner, low-waste city: Consumption of resources and generation of waste Consider what resources will be used as a result of the proposal, how they can be minimised or swapped for less impactful ones, where they will be sourced from, and what will happen to any	Benefits Enhancing actions Persistence	Old equip	ment will be recycled ment will be dispose ging is recyclable.	d as part of the contract	EE Directive.

ENV4 Climate resilience: Bristol's resilience to the effects of climate change	Benefits	Improved hardware has increased operating temperatures increasing its resilience during heatwaves.
Bristol's climate is already changing, and increasingly frequent instances of extreme weather will become more likely over time.	Enhancing actions	
Consider how the proposal	Persistence (of effects:
will perform during periods of extreme weather (particularly heat and flooding). Consider if the proposal will	Adverse impacts	
reduce or increase risk to people and assets during extreme weather events. Further guidance No impact	Mitigating actions	
	Persistence	of effects: \Box 1 year or less \Box 1 – 5 years \Box 5+ years
	Persistence (of effects: \square 1 year or less \square 1 – 5 years \square 5+ years
Statutory duty: Prevention of Pollution to air, water, or land	Benefits	CCTV is used to deter, detect and assist in the prosecution of fly tipping and other forms of anti-social behaviour, such as graffiti, and therefore have a positive benefit on the reduction of pollution occurring.
Prevention of Pollution to	Benefits Enhancing actions	CCTV is used to deter, detect and assist in the prosecution of fly tipping and other forms of anti-social behaviour, such as graffiti, and therefore have a positive benefit on the reduction of pollution occurring.
Prevention of Pollution to air, water, or land Consider how the proposal	Benefits Enhancing	CCTV is used to deter, detect and assist in the prosecution of fly tipping and other forms of anti-social behaviour, such as graffiti, and therefore have a positive benefit on the reduction of pollution occurring.
Prevention of Pollution to air, water, or land Consider how the proposal will change the likelihood of	Benefits Enhancing actions	CCTV is used to deter, detect and assist in the prosecution of fly tipping and other forms of anti-social behaviour, such as graffiti, and therefore have a positive benefit on the reduction of pollution occurring.
Prevention of Pollution to air, water, or land Consider how the proposal will change the likelihood of pollution occurring to air, water, or land and what steps will be taken to	Benefits Enhancing actions Persistence of Adverse	CCTV is used to deter, detect and assist in the prosecution of fly tipping and other forms of anti-social behaviour, such as graffiti, and therefore have a positive benefit on the reduction of pollution occurring.

Step 3: Action Plan

Use this section summarise and assign responsibility for any actions you have identified to improve data, enhance beneficial, or mitigate negative impacts. Actions identified in section two can be grouped together if named responsibility is under the same person.

This action plan should be updated at each stage of the project. Please be aware that the Sustainable City and Climate Change Service may use this action plan as an audit checklist during the project's implementation or operation.

Enhancing / mitigating action required	Responsible Officer	Timescale
Ensure that re-use and recycling of WEEE are part of the contract	Gareth Mills	Contracts end 2025

Step 4: Review

The Sustainable City and Climate Change Service need at least five working days to comment and feedback on your impact assessment. Assessments should only be marked as reviewed when they provide sufficient information for decision-makers on the environmental impact of the proposal.

Please seek feedback and review by emailing environmental.performance@bristol.gov.uk before final submission of your decision pathway documentation¹.

Where impacts identified in this assessment are deemed significant, they will be summarised here by the Sustainable City and Climate Change Service and must be included in the 'evidence base' section of the decision pathway cover sheet.

Summary of significant beneficial impacts and opportunities to support the Climate, Ecological and Corporate Strategies (ENV1,2,3,4):
Summary of significant adverse impacts and how they can be mitigated:

Environmental Performance Team Reviewer:	Submitting author:
Daniel Shelton	Gareth Mills
Date:	Date:
30.10.23	13/10/2023

¹ Review by the Sustainable City and Climate Change Service confirms there is sufficient analysis for decision makers to consider the likely environmental impacts at this stage. This is not an endorsement or approval of the proposal.