

# **Environmental Impact Assessment** [version 1.0]

Proposal title: Re-procurement of Microsoft Dynamics Contract 2024-2029			
Project stage and type: ☐ Initial Idea Mandate	☐ Outline Business Case	☐ Full Business Case	
☐ Policy ☐ Strategy ☐ Function ☒ Service	☐ New	☐ Changing	
☐ Other [please state]	☑ Already exists / review		
Directorate: Resources	Lead Officer name: Rizwan 1	Tari <b>q</b>	
Service Area: Citizen Services	Lead Officer role: Head of Ci	tizen Services	

### Step 1: What do we want to do?

The purpose of this Environmental Impact Assessment is to help you develop your proposal in a way that is compliant with the council's policies and supports the council's strategic objectives under the <a href="One City Climate">One City Ecological Emergency Strategy</a> and the latest <a href="Corporate Strategy">Corporate Strategy</a>.

This assessment should be started at the beginning of the project proposal process by someone with a good knowledge of the project, the service area that will deliver it, and sufficient influence over the proposal to make changes as needed.

It is good practice to take a team approach to completing the Environmental Impact Assessment. See further <u>guidance</u> on completing this document. Please email <u>environmental.performance@bristol.gov.uk</u> early for advice and feedback.

#### 1.1 What are the aims and objectives/purpose of this proposal?

Briefly explain the purpose of the proposal and why it is needed. Please use <u>plain English</u>, avoiding jargon and acronyms.

The proposal is to retender the Microsoft Dynamics system so that it can be continued to be used by staff within Citizen Services and selected service area (back office) teams where citizen contact is handled through the Citizen Service Centre and Citizen Service Point.

Microsoft Dynamics is needed to ensure that Bristol City Council staff can access customer records from one place as opposed to numerous lines of business systems and databases. For the period April 2022 to March 2023, Citizen Services received 920,927 enquires through telephone, web, face to face and email, records were either added or accessed by advisors at first point of contact for each contact made by service users. Without this system, advisors will now be able to provide a holistic service to service users leading to silo working.

The original Microsoft Dynamics implementation was through the Digital Transformation Programme, retendering and putting in place a new contract for Microsoft Dynamics will allow the Citizen Services to continue delivering front line services.

#### 1.2 Will the proposal have an environmental impact?

Could the proposal have either a positive or negative effects for the environment now or in the future? If 'No' explain why you are sure there will be no environmental impact, then skip steps 2-3 and request review by sending this form to environmental.performance@bristol.gov.uk

If 'Yes' complete the rest of this assessment.		
⊠ Yes	$\square$ No	[please select]

The retender of the system will allow the service to continue delivering front line services. There is no obvious
impact on the environment by continuing to use the system.

# 1.3 If the proposal is part of an options appraisal, has the environmental impact of each option been assessed and included in the recommendation-making process?

If 'Yes' please ensure that the details of the environmental impacts of each option are made clear in the pros and cons section of the <u>project management options appraisal document</u> .				
☐ Yes	□ No	☐ Not applicable	[please select]	
If 'No' explai	n why environme	ental impacts have not been cor	sidered as part of the options appraisal p	rocess.

## 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 <a href="One City Climate and Ecological Emergency strategies">One City Climate and Ecological Emergency Strategies</a>.

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 (highlight any potential issues that might impact all or many categories) There is a separate proposal to reprocure the Microsoft Azure cloud hosting arrangement going for approval at the same cabinet meeting. Combining these proposals was considered, but there were benefits in keeping them separate. Joint procurement of these services was also considered, but it is unlikely to reduce procurement costs, so will be done separately. **ENV1 Carbon neutral:** Microsoft services are carbon neutral through the use of carbon offsets. They have pledged to be carbon negative by 2030 and to **Emissions of climate** have removed all their historical carbon emissions by 2050: changing gases Microsoft will be carbon negative by 2030 - The Official Microsoft **Benefits** BCC has committed to Blog achieving net zero emissions for its direct activities by 2025, and to support the city

· ·	To ensure that Microsoft are continuing to make progress in becoming carbon negative, the Emissions Impact Dashboard plug-in will be used for both the Microsoft Azure and Microsoft Dynamics services (if both are used following retendering) and will be made		
transport, or the use of Enhancing available to the Sustainable City and Climate Change reporting. This will show emissions without counting			
proposal involve the will give a better idea of the efficiency of these service			
purchase of goods or overheads that will form part of charges to customer			
services? If the answer is yes reduce the need for offsets to achieve carbon neutra	lity will reduce		
to either of these questions, there will be a carbon  Persistence of effects:	□ El voors		
there will be a carbon	☐ 5+ years		
Consider the scale and timeframe of the impact, particularly if the proposal 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			
Consider how your proposal can support increased space for nature, reduced use of pesticides, reduce pollution to waterways, and reduce  Enhancing actions			
consumption of products  Persistence of effects:   1 year or less  1 – 5 years	☐ 5+ years		
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			
mitigation can lead to a			
biodiversity net gain. Be sure to refer to quantifiable changes wherever possible.  Mitigating actions			
Further guidance			
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	Benefits				
Consider what resources will be used as a result of the proposal, how they can be minimised or swapped for	Enhancing actions				
less impactful ones, where	Persistence (	of effects:	☐ 1 year or less	☐ 1 – 5 years	☐ 5+ years
they will be sourced from, and what will happen to any waste generated	Adverse impacts				
<u>Further guidance</u>	Mitigating actions				
No impact     ■	Persistence (	of effects:	☐ 1 year or less	□ 1 – 5 years	☐ 5+ years
			•	·	·
ENV4 Climate resilience: Bristol's resilience to the effects of climate change Bristol's climate is already	Benefits				
Dristor's chimate is already					
changing, and increasingly frequent instances of extreme weather will become more likely over time.	Enhancing actions				
frequent instances of extreme weather will become more likely over	actions	of official	1 was a lass	1 5	
frequent instances of extreme weather will become more likely over time.		of effects:	☐ 1 year or less	□ 1 – 5 years	□ 5+ years
frequent instances of extreme weather will become more likely over time.  Consider how the proposal will perform during periods of extreme weather (particularly heat and flooding).  Consider if the proposal will reduce or increase risk to	Persistence of Adverse	of effects:	☐ 1 year or less	□ 1 – 5 years	☐ 5+ years
frequent instances of extreme weather will become more likely over time.  Consider how the proposal will perform during periods of extreme weather (particularly heat and flooding).  Consider if the proposal will reduce or increase risk to people and assets during	Adverse impacts	of effects:	☐ 1 year or less	□ 1 – 5 years	☐ 5+ years
frequent instances of extreme weather will become more likely over time.  Consider how the proposal will perform during periods of extreme weather (particularly heat and flooding).  Consider if the proposal will reduce or increase risk to people and assets during extreme weather events.	Adverse impacts  Mitigating	of effects:	☐ 1 year or less	□ 1 – 5 years	☐ 5+ years
frequent instances of extreme weather will become more likely over time.  Consider how the proposal will perform during periods of extreme weather (particularly heat and flooding).  Consider if the proposal will reduce or increase risk to people and assets during extreme weather events.  Further guidance	Adverse impacts	of effects:	☐ 1 year or less	□ 1 – 5 years	□ 5+ years
frequent instances of extreme weather will become more likely over time.  Consider how the proposal will perform during periods of extreme weather (particularly heat and flooding).  Consider if the proposal will reduce or increase risk to people and assets during extreme weather events.	Adverse impacts  Mitigating		☐ 1 year or less	□ 1 – 5 years	☐ 5+ years

Statutory duty: Prevention of Pollution to air, water, or land	Benefits				
Consider how the proposal will change the likelihood of	Enhancing actions	of officers:		□ 1	
pollution occurring to air, water, or land and what steps will be taken to prevent pollution occurring.	Adverse impacts	от ептестя:	□ 1 year or less	□ 1 – 5 years	□ 5+ years
Further guidance  No impact	Mitigating actions				
	Persistence of	of effects:	$\square$ 1 year or less	☐ 1 – 5 years	$\square$ 5+ years

# 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
Microsoft's Power BI Emissions Impact Dashboard will be used to	Paul Day	Six months from the
assess the improving efficiency of their and making this available to		start of the
the Sustainable City and Climate Change Service for emissions		Microsoft Azure
reporting.		contract.

# 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 <a href="mailto:environmental.performance@bristol.gov.uk">environmental.performance@bristol.gov.uk</a> before final submission of your decision pathway documentation<sup>1</sup>.

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):
The most significant benefits are from replacing the greenhouse gas emissions and waste from council
datacentres with hosting services from a carbon neutral organisation with ambitions to become zero waste and
carbon negative by 2030.
Summary of significant adverse impacts and how they can be mitigated:
None.

Environmental Performance Team Reviewer:	Submitting author:
Giles Liddell, Project Manager - Environmental	Rizwan Tariq – Head of Citizen Services
Date:	Date:
25/08/2023	24/08/2023

<sup>&</sup>lt;sup>1</sup> 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.