

Eco Impact Checklist

Title of report: Co Sourced Soft FM service delivery model				
Report author: David Martin				
Anticipated date of key decision- January 2021				
Summary of proposals: Essential repair and maintenance to prevent litigation and ensure the lower carbon operation of BCC estate				
Will the proposal impact on...	Yes/ No	+ive or -ive	If Yes...	
			Briefly describe impact	Briefly describe Mitigation measures
Emission of Climate Changing Gases?	Yes	-ve +ve	There will be some vehicle emissions, but these will be reduced.	<p>Electric vehicles will progressively replace conventional vehicles for service delivery to regional locations</p> <p>The service team will be aligned in accordance with regional service clusters to enable local travel using a walk-to-work and cycle-to-work ethos or other emission friendly methods such as vehicle sharing (if required). By example, this will greatly reduce the need to travel by car to work locations</p>
Bristol's resilience to the effects of climate change?	Yes	+ve	<p>Reduction of vehicle emissions</p> <p>Optimising the use of eco-friendly / sustainable consumable products for service delivery</p>	<p>See notes above</p> <p>A large number of the key service delivery equipment to be used will be eco-friendly. By example general vacuum cleaners are made from 75% recycled components. Re-cycled and nano-particle products will be employed in cleaning schedules. Digital service management technology is being introduced to reduce paper-based management tools, needs for service</p>

				manuals etc..
Consumption of non-renewable resources?	Yes	+ve and -ve	<p>Some of solutions and products used in intensive or sanitised (deep cleans) are not likely to be re-used.</p> <p>Some of the new digital technology platforms such as smart phones and computers will be difficult to fully re-use.</p> <p>It is unlikely that cleaning equipment such as heavy-duty burnishing equipment will be fully renewable</p>	<p>An eco / sustainable product catalogue will be produced and this will be used at all times. Where this is not possible, products and / or equipment will be segregated for disposal by our integrated waste organisation, who will consider the best re-use / re-cycling routes.</p> <p>Where possible digital equipment / technology will be diverted into the BWC re-use scheme or disposal in accordance with WEEE methods. Waste management forms part of the integrated service package</p> <p>.</p>
Production, recycling or disposal of waste	Yes	+ve and -ve	<p>Management of general office and food waste waste streams.</p> <p>Management of feminine hygiene waste streams</p>	<p>All waste streams will be fully managed in accordance with regional and national regulations by our waste company, who form part of the integrated service solution. As such, all waste streams are optimised for re-use, re-cycling and minimum environmental impact</p> <p>Hazardous waste will be separated and disposed of correctly.</p>
The appearance of the city?	Yes	+ve	A positive and welcoming appearance of all facilities. Provision of safe and healthy workspaces	Performance service level agreements will be established to underpin both agile and positive service delivery levels that will contribute to the appearance and use of

				BCC facilities
Pollution to land, water, or air?	Yes	+ve	There are no extraordinary or foreseen environmental impacts to land, water or air	The integrated service operation will have a dedicated SHEQ manager / team and bespoke system that includes environmental impact awareness and management training. Current environmental controls and accreditations will be extended to include the soft FM activities, providing a focus for corporate compliancy and awareness in this area
Wildlife and habitats?	Yes	+ve and -ve	There are no extraordinary or foreseen impacts to wildlife and habitats. However, it is a requirement to provide pest control services for BCC facilities which may result in controlled considerations ie. bird nestings	All pest management control plans developed for the soft FM services will be considered for impact in this area, with appropriate management plans being agreed with controlling authorities prior to any control action being undertaken.
Consulted with: BCC Climate Change Team				
Summary of impacts and Mitigation - <u>to go into the main Cabinet/ Council Report</u>				
Checklist completed by:				
Name:			David Martin	
Dept.:			Facilities Management	
Extension:			74910	
Date:			22/12/2020	
Verified by Environmental Performance Team			Giles Liddell	