

Mainline Station Business Centre Feasibility Study

User guidance:

- The first section of this form guides users through considering major areas where emissions are likely to occur. If emissions are impacted in a way not covered by these categories, please identify this at the bottom of the section
- The first section should be filled as such:
 - **Impact:** identify, in relation to each area, whether the decision of the proposal does the following: *reduces emissions, increases emissions, or has no impact on emissions*. If it is uncertain this section can be labelled *impact unknown*
 - If **no impact on emissions** is identified: no further detail is needed for this area, but can be added if relevant (e.g. if efforts have been made to mitigate emissions in this area.)
 - **Describe impacts or potential impacts on emissions:** two sections deal respectively with emissions from the Council (including those of contractors), and emissions across Rotherham as a whole. In both sections please explain any factors that are likely to reduce or increase emissions. If **impact unknown** has been selected, then identify the area of uncertainty and outline known variables that may affect impacts.
 - In most cases there is no need to quantify the emission impact of an area after outlining the factors that may reduce or increase emissions. In some cases, however, this may be desirable if factors can be reduced to a small number of known variables (e.g. if an emission impact is attached to a known or estimated quantity of fuel consumed).
 - **Describe any measures to mitigate emission impact:** regardless of the emission impact, in many cases steps should be taken in order to reduce mitigate all emissions associated with each area as far as possible; these steps can be outlined here (For example: if a proposal is likely to increase emissions but practices or materials have been adopted in order to reduce this overall impact, this would be described here).
 - **Outline any monitoring of emission impacts that will be carried out:** in this section outline any steps taken to monitor emission levels, or steps taken to monitor the factors that are expected to increase or reduce emission levels (for example, if waste or transport levels are being monitored this would be described here)
- A **summary paragraph** outlining the likely overall impacts of the proposal/decision on emissions should then be completed - this is not required if the proposal/decision has no impact across all areas.
- The supporting information section should be filled as followed:
 - Author/completing officer
 - **Research, data, or information** may refer to datasets, background documents, literature, consultations, or other data-gathering exercise. These should also be added to the **supporting documents** section of the cabinet report

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- Carbon Impact Assessments are to be appended to the associated cabinet reports
 - Prior to publishing reports, Carbon Impact Assessments should be sent to climate@rotherham.gov.uk for feedback
 - Report authors may also use the above email address to direct any further queries or to access further support regarding completing the assessment

Will the decision/proposal impact...	Impact	If an impact or potential impacts are identified			
		Describe impacts or potential impacts on emissions from the Council and its contractors.	Describe impact or potential impacts on emissions across Rotherham as a whole.	Describe any measures to mitigate emission impacts	Outline any monitoring of emission impacts that will be carried out
Emissions from non-domestic buildings?	No Impact		There will be no impact on emissions from the non-domestic buildings on site. Whilst the contract work continues, buildings will remain tenanted as they are currently, so emission levels will remain unchanged.		
Emissions from transport?	Increase Emissions	There will potentially be council staff and contractors undertaking site surveys. However, the impact will be minimal.		Car sharing and alternative transport arrangements will be made where possible. Surveys will be desk-based where possible.	
Emissions from waste, or the quantity of waste itself?	No Impact		There will be no impact on emissions from the non-domestic buildings on site. During the contract work, the buildings will remain tenanted as they are currently, so emission levels will remain unchanged.		
Emissions from housing and domestic buildings?	No Impact		There is no housing in the scheme and currently no housing on the site.		

Emissions from construction and/or development?	No Impact		No construction or development proposed at this stage of the scheme.		
Carbon capture (e.g. through trees)?	No Impact		There will be no changes to the site so no options for carbon capture at this stage of the scheme.		
Identify any emission impacts associated with this decision that have not been covered by the above fields:					

Please provide a summary of all impacts and mitigation/monitoring measures:

During this stage of the scheme, there will be very little impact on carbon emissions. There may be a small amount of increased activity on site from visiting council staff and contactors should any site visits or survey work be required; however, this impact will be minimal. Where possible, survey will be desk-based.

At later stages of the Mainline Station scheme, Carbon Impact Assessments will be undertaken where necessary. As this is a large-scale project, it is likely that consultants with environmental expertise will be appointed to conduct a full assessment and calculate quantities of emissions at a later date.

Supporting information:	
Completed by: (Name, title, and service area/directorate).	Josh Turner, Regeneration and Development Project Support Officer, RIDO, Regeneration and Environment
Please outline any research, data, or information used to complete this [form].	

If quantities of emissions are relevant to and have been used in this form please identify which conversion factors have been used to quantify impacts.	n/a
Tracking [to be completed by Policy Support / Climate Champions]	Louise Preston, Climate Change Manager ref:CIA277