

#### 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](mailto: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 on emissions |  |   |  |   |
| Emissions from transport?                              | Increase emissions     |  | Sale of the land will allow access to a proposed new residential development of 24 properties which increase emissions from added vehicular activity. |  |   |
| Emissions from waste, or the quantity of waste itself? | No impact on emissions |  |   |  |   |
| Emissions from housing and domestic buildings?         | Increase emissions     |  | Sale of the land will allow access to a proposed new residential development of 24 properties which will increase emissions                           |  |   |
| Emissions from construction and/or development?        | Increase emissions     |  |   |  |   |

|   |                              |  |  |  |   |
|---|------------------------------|--|--|--|---|
| <p>Carbon capture (e.g. through trees)?</p> | <p>Increase in emissions</p> |  | <p>Following disposal, the majority of the land sold will likely be used as a new access and potentially extended garden curtilages to the adjacent development. The loss of trees and how biodiversity net gain could be achieved has already been considered as part of the planning consent reference RB2020/0581 for the whole development site (that the former garage site will provide the new access for). The planning permission includes a requirement for a significant landscaping belt along the western and southern boundaries where the site abuts the green belt and Local Wildlife Site. The loss of 10 Category C trees was considered to be compensated for within these landscaping belts. A condition of the approval also required the submission of a suitable programme for the proposed tree planting. As such, have been mitigated</p> | <p>Mitigated by planning condition requirements for significant landscaping belts to obtain biodiversity net gain.</p> | <p>A condition of the planning approval will require the submission of a suitable programme for the proposed tree planting.</p> |
|---|------------------------------|--|--|--|---|

|  |  |  |  |  |  |
|--|--|--|--|--|--|
|  |  |  | <p>against as part of the conditions imposed in the planning consent.</p> <p>The existing garage site is mainly built upon so the introduction of trees and plants will contribute to carbon capture as part of the new entrance into the housing development.</p> |  |  |
|--|--|--|--|--|--|

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:

The sale of the land will not likely have much an effect on carbon emissions, but the disposal of the land will allow access to a proposed new residential development of 24 properties which will obviously bring additional emissions from the properties themselves and also the added vehicular activity.

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|---|--|
| Supporting information:                                       |  |
| Completed by:<br>(Name, title, and service area/directorate). | Sharon Langton, Principal Estates Surveyor, Asset Management Service, Regeneration & 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. |  |
| Tracking [to be completed by Policy Support / Climate Champions]  | Sam Blakeborough, Policy Officer, PPI, ACX |