

CARBON REDUCTION PLAN

CONTRACTOR NAME: **TOTAL CONTROLLED DEMOLITION SERVICES LIMITED**
PUBLICATION DATE: **AUGUST 2024**
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Commitment to achieving Net Zero

TOTAL Controlled Demolition Services Limited is committed to working hard to reduce operation emissions over the coming years to achieve Net Zero by 2050. This is in line with the targets set by the UK Government within the Climate Change Act 2008 (2050 Target Amendment, Order 2019).

Baseline Emissions Footprint

Baseline emissions are a record of the greenhouse gases (GHG) that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emission reduction can be measured. TOTAL Controlled Demolition Services Limited financial year runs from 1st July to the 30th of June. The baseline for future GHG reporting is based on annual data for 2023/24.

Emissions are categorised by the GHG Protocol into 3 (three) Scopes. The baseline year considers Scope 1 (Direct), Scope 2 (Indirect) and the limited number of Scope 3 (Indirect) emissions associated with the company operations which are under direct financial control and occur during the stated reporting period. The emission sources included in the baseline are summarised as:

Scope 1 (Direct)

- *Stationary combustion - diesel for onsite power generation and other stationary equipment, fuel consumption in the biomass boiler; and*
- *Mobile combustion - Fleet Fuel, Plant Machinery, On-Site Vehicle Movement, Haulage Operations.*

Scope 2 (Indirect)

- *Purchased Grid Electricity used in On-Site Operations.*

Scope 3 (Indirect)

- *Fuel Use for Business Travel;*
- *Well-To-Tank (Fuels);*
- *Well-To-Tank (Bioenergy);*
- *Transmission & Distribution (Electricity Network)*

Scope 3 emissions are optional to include under the GHG Protocol. These are reported in the SECR Disclosure where data is available and in accordance with best practice. It currently does not include all of the subset of five Scope 3 categories.