



Carbon Reduction Plan

At Shred Station, we endeavour to do all we can to reduce our carbon emissions, and have already made significant investments to improve our eco-friendliness.

Commitment to Net-Zero by 2030.

Shred Station has been CarbonNeutral® certified since January 2019, meaning our emissions from 2018 to now have been off-set to net-zero. We pledge to continue reducing our existing emissions through investments into new technologies, and for any emissions we cannot reduce, we will continue to offset. We are also in the process of conducting a third-party analysis of our historic emissions, which we pledge to offset entirely by 2030 at the latest.

Data from our most recent 2020 Greenhouse Gas Assessment.

Our emission data is collected and carefully audited by RSK, who works in partnership with Natural Capital Partners. This data is collected and emissions are offset in line with the CarbonNeutral Protocol. Details from our latest emission report can be found below.

Scope 1 – Direct Emissions

Scope 1 accounts for our direct emissions released from sources owned or controlled by Shred Station, including our fleet and sources such as refrigerant gas losses (nil).

Scope 1 GHG emissions (tCO₂e): 1,529.8

Scope 2 – Indirect Electricity Emissions

Scope 2 accounts for indirect emissions associated with off-site generation of purchased energy such as electric, heat and cooling.

Scope 2 GHG emissions (tCO₂e): 228.8

Scope 3 – Other Indirect Emissions

Scope 3 accounts for all other indirect emissions not accounted for within Scope 1 and Scope 2. It includes activities such as business travel, waste disposal and water consumption.

For the most part of 2020, like most other businesses, our Scope 3 emissions were low on account of the global pandemic and restrictions on travel for business reasons. For this reason we do expect Scope 3 emissions to increase in future assessments.

Scope 3 GHG emissions (tCO₂e): 41.1

The total emissions from all three scopes for 2020 is 1,777.7 tonnes CO₂.

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The full report can be found on our website: <https://www.shredstation.co.uk/about-us/accreditation-compliance/>

Environmental Measures in Effect.

Shred Station has implemented many carbon reduction methods, and it has been a core part of our ethos to cause minimal environmental impacts since our formation in 2008. So far, we have implemented:

- Solar panels powering our Norwich head office.
- Zero to Landfill policy with 100% of paper recycled at UK mills.
- Euro 6 Low Emission fleet, the majority of which can drive for free in London's ULEZ.
- We have begun the transition to hybrid or fully-electric company cars.
- An option for customers to join our Shred a Tonne, Plant a Tree Scheme which has resulted in 4,200 new trees planted in the Norfolk region so far.
- 150 trees planted in November 2021 – one for every staff member – in celebration of National Tree Week.
- Investments into renewable energy projects as part of our CarbonNeutral® certification. In 2020 this was the West India Wind Project, and in 2021 was the Gobi Wind Power Project in China and the West India Wind Project once again.

Environmental Measures to Follow.

The most part of our emissions come from our fleet. While our fleet meets Euro 6 Low Emission standards and our routes are optimised, there is more we know we can do to reduce our fleet emissions even further. As our fleet grows our emissions increase, so our focus for the future will be to explore the use of fully electric HGVs. We will be trialling the world's first fully electric HGV with Volta Trucks in the near future, and have already committed to purchase once these trucks have finished production. We also have plans to evaluate the use of biodiesel in some of our smaller vehicles and forklifts. As technologies develop to decrease vehicle emissions even further, we will continue to explore ways of reducing our fleet emissions.

Signed off by:

Kristian Carter.

Commercial Director at Shred Station Ltd.

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