



Document no.	0066
Revision no.	REV04
Date of issue	16.07.2024
Last review	02.12.2025
Publicly available at	<a href="http://www.dbfiresolutions.com">www.dbfiresolutions.com</a>

## DB Fire Solutions Ltd

### Carbon Reduction Plan

This Carbon Reduction Plan (CRP) details our organisational carbon footprint for UK operations and confirms our commitment to achieving Net Zero by 2030.

This CRP demonstrates a clear commitment to emissions reduction at the highest level of our organisation. This document is updated annually and published on our website [www.dbfiresolutions.com](http://www.dbfiresolutions.com)

Emissions have been measured and reported in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Framework using the appropriate Government emission conversion factors for greenhouse gas company reporting.

We have adopted key initiatives to achieve the objectives of this CRP and have detailed them within our:

- Environmental Policy
- Health, Safety & Environmental Manual (Implementation System)
- Strategic Business Plan

The environmental measures set out across these documents apply when DB Fire Solutions are performing any relevant contract and are available upon request to any interested party who would like further detail.

In accordance with reporting standards alongside the **PPN.06/21 requirement** our Carbon Reduction Plan is shown overleaf.





## Baseline Emissions Footprint

<b>Baseline Year: 2021-2022</b>	
<b>Additional Details relating to the Baseline Emissions calculations.</b>	
<p>Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard and uses the appropriate Government emission conversion factors for greenhouse gas company reporting.</p> <p>Scope 1 and Scope 2 emissions have been reported in accordance with SECR <b>requirements</b>, and the required subset of Scope 3 emissions have been reported in accordance with the published reporting standard for Carbon Reduction Plans and the Corporate Value Chain (Scope 3) Standard.</p>	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (kgCO<sub>2</sub>e)</b>
Scope 1	26,820
Scope 2	10,933
Scope 3 (Included Sources)	0 (no supply chain, fully digitised survey only company with home offices, do not utilise any materials)
<b>Total Emissions</b>	<b>37,753 (equivalent to 37.753 tCO<sub>2</sub>e)</b>

## Current Emissions Reporting

<b>Reporting Year: 2023-2024</b>	
<b>EMISSIONS</b>	<b>TOTAL (kgCO<sub>2</sub>e)</b>
Scope 1	10,217





<b>Scope 2</b>	<b>14,933</b> (Anomaly increase due number of surveyors with electric cars overall increasing with growth and expansion of business from 25 to 35 from baseline to now. We have now doubled the amount of work we are doing since the baseline.)
<b>Scope 3 (Included Sources)</b>	<b>0</b> (no supply chain, fully digitised survey only company with home offices, do not utilise any materials)
<b>Total Emissions</b>	<b>25,150 (equivalent to 25.150 tCO2e)</b>

<b>Reporting Year: 2024-2025</b>	
<b>EMISSIONS</b>	<b>TOTAL (kgCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>8,400</b> - (Decreased on last year as only counts direct staff only)
<b>Scope 2</b>	<b>582.50</b> (Decreased on last year as only counts direct staff only and solar panel reductions)
<b>Scope 3 (Included Sources)</b>	<b>25,336</b> (Scope 3 now calculated for associates)
<b>Total Emissions</b>	<b>37,753 (equivalent to 37,753 tCO<sub>2</sub>e)</b>

**Carbon Reduction Progress and Environmental Management**

Our latest data confirms continued year-on-year improvement in our environmental performance. We have achieved a measurable decrease in our Scope 1 emissions associated with direct staff fuel consumption, alongside a reduction in Scope 2 emissions relating to electricity use within home-office environments.

In addition, we have now expanded our Scope 3 assessment to include the carbon impact of our supply chain. When combined, these efforts reflect an overall 9% reduction in our total





carbon emissions against our established baseline. This trajectory places us firmly on course to achieve our Net Zero target by 2030.

## Environmental Governance and Assurance

Our environmental controls form an integral part of our daily operational processes and are fully documented within our Health, Safety & Environmental Manual, which is available on request.

These controls are independently verified each year by the British Standards Institute as part of our ISO 9001 Quality Management System audit, during which we consistently demonstrate full compliance to maintain our accredited status.

## Carbon Reduction Initiatives

Given that we operate as a fully digital, survey-only organisation with home-based offices, our primary source of emissions relates to surveyor travel to and from site. For this reason, our reduction initiatives focus predominantly on transport efficiency.

We apply a clear hierarchy of control for travel requirements. It is our policy that lower-carbon options—such as rail travel, car sharing, and the use of electric vehicles—are always prioritised ahead of conventional transport methods.

Our operational equipment is minimal, limited to iPads/tablets, torches, and step ladders. In support of energy efficiency, we mandate the use of low-energy, LED rechargeable torches across all surveying activities.

## Future Measures

To support continuous improvement, we plan to adopt further targeted initiatives, including: Increasing utilisation of electric vehicles within our operations.

Ongoing review of digital processes and supply-chain impacts to identify further opportunities for emissions reduction.

## Accreditation





DB Fire Solutions Ltd is accredited to ISO 9001. Within this framework, our Health, Safety & Environmental Manual is aligned to the principles of ISO 14001, ensuring robust and recognised environmental governance across all aspects of our service delivery.

**Reviewed and authorised on behalf of DB Fire Solutions Ltd**

A handwritten signature in black ink, appearing to read 'Benjamin Johnson', is written over a light grey horizontal line.

Benjamin Johnson

Director

Date: 02/12/2025



**DB Fire Solutions Ltd | Company Registration No: 12608637**