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## 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>	
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. 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.	
<b>Baseline year emissions:</b>	
<b>EMISSIONS</b>	<b>TOTAL (kgCO<sub>2</sub>e)</b>
<b>Scope 1</b>	<b>26,820</b>
<b>Scope 2</b>	<b>10,933</b>
<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>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>





<b>Scope 1</b>	<b>10,217</b>
<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>

**Progress**

As you can see from the data above our progress shows a reduction of our Scope 1 emissions that include fuel, but an increase in our Scope 2 emissions that include electric, this is largely due to the expansion of the company and the adoption of electric vehicles.

**Overall, to date we have reduced our carbon emission by 33% since our baseline and are on track to our 2030 Net Zero goal.**

The following projects have been completed or implemented since the **2021-2022** baseline:

2022-23

- 15 x Prisons (scope 1)
- 11 x Prisons (scope 2)
- 23 x Approved Premises – Strategies and surveys
- 21 x Approved Premises – Strategies and surveys
- 14 x Judges Lodgings
- 29 x Contact Centres – Strategies and Surveys
- 31 x Courthouses for Strategies and surveys
- 20 x Courthouses for FRAs
- 12 x Offices
- BSMHFT contract
- 2 x Courthouses
- 7 x Bradford Schools
- 43 x Northampton Schools





FIRE SOLUTIONS

2023-24

TSA Contract

- 47 x Contact Centres
- 103 x Contact Centres
- 21 x Sout-East Courthouses FRAs
- 10 x Home Office IRCs
- 9 x Offices
- 19 x BSMHFT Hospital Sites
- 2 x Courthouses
- 7 x Bradford Schools
- 43 x Northampton Schools
- 6 x Trafford Council sites
- Highways Buildings
- Airsea packing group
- Qdime Housing
- Wootton Primary School
- Manchester Hospitals
- Manchester Based Schools
- TSA Contract
- 9 x University of Oxford buildings
- 5 x Manor Interior Solutions buildings
- Persimmon Homes Contract
- Perfect Circle Deiniol Building
- 21 x Highstreet Banks

Our standard environmental measures and initiatives implemented on the above projects are integrated into our day-to-day operational processes and publicly documented within our Health Safety & Environmental Manual, available upon request.

Implementation of these processes is annually audited by external body (The British Standard Institute) within the scope of our ISO9001 Quality Management System, whereby we fully demonstrate our compliance to retain our accredited status year on year.

### Initiatives

Initiatives are bespoke and flexible to suit individual client/contract requirements, but as a **fully digitised survey only business** with home offices, our scope for emissions reduction is largely constrained to surveyor travel to and from site.





To progress towards our ambitious Net Zero by 2030 journey, we deploy a hierarchy of control in this area, whereupon it is our policy that the ***train, car sharing, and use of electric vehicles is always considered first and foremost over any other form of transport.***

The only equipment we use in addition to iPads and tablets are torches and step ladders. In this regard, it is our policy to only purchase and use ***low energy LED rechargeable torches.***

In the future we hope to implement further measures such as:  
***Wider adoption of electric vehicles***

We are accredited to certified scheme ISO 9001 (that incorporates within its scope our Health, Safety and Environmental Manual that is in full alignment with the principals of the standalone Environmental standard ISO 14001).

*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 white background.

Benjamin Johnson

Director

Date: 13 September 2024

