# Carbon Reduction Plan May 2024

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## Commitment to achieving Net Zero

Intelligent Delivery Solutions Ltd (IDS) is committed to achieving Net Zero emissions by 2050.

## Baseline Emissions Footprint

### Baseline Year: 1st April 2022 – 31st March 2023 – Same as current year

Our baseline emissions includes all our measurable scope 1 and scope 2 emissions. IDS also include the following Scope 3 categories into the baseline emissions:
- Category 4 – Upstream transportation and distribution - Emissions from this category have been considered as negligible for us as a professional services
- Category 5 – Waste generated in operations
- Category 6 – Business Travel
- Category 7 – Employee commuting
- Category 9 – Downstream transportation and distribution - As a professional services company IDS does not transport or distribute physical products.

### Additional Details relating to the Baseline Emissions calculations

IDS has identified the period 1st April 2022 – 31st March 2023 as the baseline year for measuring carbon reductions against. Our carbon data is compiled at year end. We will update our current emissions data for 1st April 2023 – 31st March 2024 in April 2024.

Scope 1 is reported as $0tCO_2e$. Company Facilities: we are tenants in a building managed by a third party, this data is excluded to avoid double reporting.

Scope 2 is reported as $0tCO_2e$. Purchased electricity, steam, heating and cooling for own use: we don't purchase any of the energy needed for our buildings as they are all leased and are covered by the landlord.

For Scope 3 category 6 (Business travel) and 7 (Employee commuting) data is gathered monthly from all IDS employees from our Carbon Expenses process for IDS include Home working emissions from energy use while working at home from additional heating and electricity consumption as part of Scope 3.

# Baseline year emissions: 1st April 2022 – 31st March 2023

| EMISSIONS | TOTAL (tCO$_2$e) | | | |
|---|---|---|---|---|
| Scope 1 | 0 | | | |
| Scope 2 | 0 | | | |
| Scope 3 (Included Sources) | Category 1 | Purchased goods and services | 3.55tCO2e | |
| | Category 3 | Fuel and energy related activities | 40.40tCO2e | |
| | Category 4 | Upstream transportation and distribution | 0tCO2e | |
| | Category 5 | Waste generated in operations | 0.2tCO2e | |
| | Category 6 | Business Travel | 6.28tCO2e | |
| | Category 7 | Employee commuting | 0.06tCO2e | |
| | Category 9 | Downstream transportation and distribution | 0tCO2e | |
| Total Emissions | 50.31tCO$_2$e | | | |

# Current Emissions Reporting

Reporting Year: 1$^{st}$ April 2023 – 31$^{st}$ March 2024 – Same as baseline year

| EMISSIONS | TOTAL (tCO$_2$e) | | | |
|---|---|---|---|---|
| Scope 1 | 0 | | | |
| Scope 2 | 0 | | | |
| Scope 3 (Included Sources) | Category 1 | Purchased goods and services | 3.55tCO2e | |
| | Category 2 | Capital goods | Not currently available | |
| | Category 3 | Fuel and energy related activities | 40.40tCO2e | |
| | Category 4 | Upstream transportation and distribution | 0tCO2e | |
| | Category 5 | Waste generated in operations | 0.2tCO2e | |
| | Category 6 | Business Travel | 6.28tCO2e | |
| | Category 7 | Employee commuting | 0.06tCO2e | |
| | Category 8 | Upstream leased assets | Not currently available | |
| | Category 9 | Downstream transportation and distribution | 0tCO2e | |
| | Category 10 | Processing of sold products | Not currently available | |
| | Category 11 | Use of sold products | Not currently available | |
| | Category 12 | End-of-life treatment of sold products | Not currently available | |
| | Category 13 | Downstream leased assets | Not currently available | |
| | Category 14 | Franchises | Not currently available | |
| | Category 15 | Investments | Not currently available | |
| Scope 3 (Included Sources) | 50.31tCO$_2$e – includes categories 1, 3 4, 5, 6, 7 and 9 | | | |
| Total Emissions | 50.31tCO$_2$e | | | |

# Emissions reduction targets

In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions will decrease over the next five years to $0tCO_2e$ by 2050. This is a reduction of 100%

## Progress against targets



Total $tCO_2E$ targets
Total $tCO_2E$ actuals
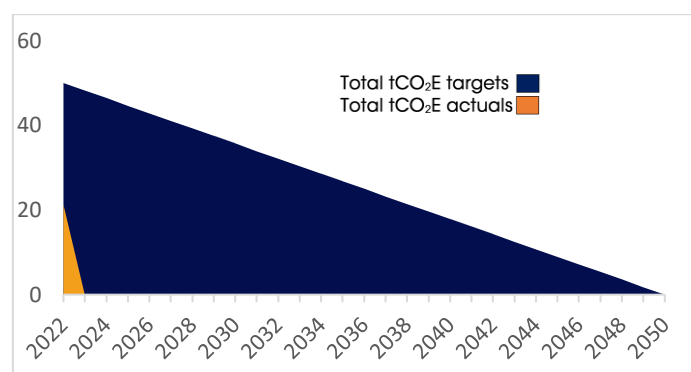
# Carbon Reduction Projects

## Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2021 baseline.

The carbon emission reduction achieved by these schemes equate to $0tCO_2e$, a 100%ge reduction against the 2050 baseline and the measures will be in effect when performing the contract

The following measures and projects have been implemented as part of our 2022/2023 baseline. The carbon emission reduction achieved by these will be reviewed in next year's plan.

- Business travel is a part of the way we work. All IDS are engaged in minimising travel where possible, and using forms of transport that have a lesser impact on the environment

- In a post pandemic world most IDS are working from home for the majority of the time

In the future we hope to implement further measures which will continue to drive down emissions. We are considering several initiatives and those listed below are some examples of areas we are discussing:

- Continuously work to collect high quality data to aid in reduction and accurate measurement of the IDS carbon footprint.
- Work with landlords to measure electric, gas, water consumption.
- Monitor and reduce business travel footprint with a policy to promote sustainable travel choices.
- Align IDS with ISO14001 with a view to becoming ISO14001 certified.

# Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with PPN 06/21 and associated guidance and reporting standard for Carbon Reduction Plans.

Emissions have been reported and recorded in accordance with the published reporting standard for Carbon Reduction Plans and the GHG Reporting Protocol corporate standard[1] and uses the appropriate Government emission conversion factors for greenhouse gas company reporting[2].

Scope 1 and Scope 2 emissions have been reported in accordance with SECR requirements, 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[3].

This Carbon Reduction Plan has been reviewed and signed off by the IDS Founders (or equivalent management body).

**Signed on behalf of Intelligent Delivery Solutions:**

Alasdair Moore, CEO                                      James Briers, CTO

Date: 1st May 2023

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[1] https://ghgprotocol.org/corporate-standard
[2] https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting
[3] https://ghgprotocol.org/standards/scope-3-standard