Datagraphic

Carbon Reduction Plan

Datagraphic Limited & Datagraphic Group Limited

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Carbon Reduction Plan

Scope

This Carbon Reduction Plan is based on the operations of, and fully supported and adopted by, **Datagraphic Limited** and **Datagraphic Group Limited** (from now on referred to as "Datagraphic").

What follows is Datagraphic's Net-Zero commitment and an outline of existing environmental management measures and those that will be effective and used in the performance of public and private sector contracts.

Commitment to achieving Net-Zero

Datagraphic is totally committed to achieving **Net-Zero emissions from its UK operations by 2050**, consistent with the UK Government's commitment under the Climate Change Act.

Our commitment includes a further objective to achieve **net-zero carbon emissions by 2030** for our Scope 1 and 2:

• Scope 1 – Direct emissions

Activities owned/controlled by Datagraphic that release emissions straight into the atmosphere, including those from owned/controlled combustion in boilers, vehicles and process equipment.

• Scope 2 – Indirect energy emissions

Activities from sources not owned/controlled by Datagraphic but those which release emissions into the atmosphere because of our operational activities, such as our consumption of purchased electricity, heat, steam and cooling.

• Scope 3 - Other indirect emissions

Emissions that are a consequence of your actions, which occur at sources which you do not own or control and which are not classed as scope 2 emissions.

Baseline Emissions Footprint

Baseline emissions record the greenhouse gases produced before introducing any emissions reduction strategies. Baseline emissions are the reference point

Baseline year: 2019

Using the GHG Protocol, Datagraphic has measured the carbon emissions for our baseline year of 2019. This has been independently validated by the Science Based Targets initiative (SBTi).



The baseline data here is from all measurable Scope 1 and 2 emissions connected to our UK operations, plus Scope 3, as detailed below. 2023 will be our baseline year for scope 3 data collection.

Emissions	Total (tCO2e)
Scope 1	106.29
Scope 2	129.53
Scope 3 Included sources: Well to tank gas and transmission and distribution of electricity.	44.44
Total Emissions	280.26

Current Emissions Reporting

Reporting year: 2022

Emissions	Total (tCO2e)
Scope 1	41.50
Scope 2	73.07
Scope 3 Included sources: well-to-tank gas and transmission and distribution of electricity.	36.98
Total Emissions	151.55

Emissions reduction targets

We have committed to carbon reduction and achieving net-zero through the science-based approach.

We project that carbon emissions will decrease over the next five years to 76.75 tCO2e by 2028. This is a reduction of 203.51 tCO2e from the 2019 baseline year.

We are the only company in our sector with near-term, long-term and net-zero targets approved and validated by the SBTi.

- A near-term target to reduce Scope 1 and 2 Greenhouse Gas (GHG) emissions to zero by 2030 from a 2019 base year and to measure and reduce Scope 3 emissions in the same timeframe.
- **A long-term target** to reach net-zero GHG emissions across the value chain by 2050 from a 2019 base year.
- A net-zero target of committed by 2050.

CO2e Reduction Targets

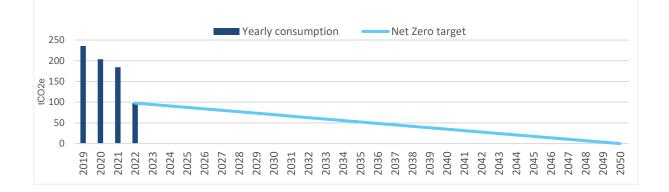
Through our validated targets and commitment to halve our carbon emissions by 2030, we are a recognised Business Ambition for 1.5 campaign member - an urgent call to action from a global coalition of UN agencies and business and industry leaders in partnership with the Race to Zero.

Progress against our targets can be seen in the graph below:









Carbon Reduction Projects

Completed Carbon Reduction Initiatives

The following environmental management measures and projects have been completed or implemented since the 2019 baseline. The carbon emission reduction achieved by these schemes equates to 151.55 tCO2e, a 128.71 tCO2e reduction against the 2019 baseline, and the measures will be in effect when performing all client contracts.

- Our near-term, long-term and net-zero targets are validated through Science Based Targets initiative (SBTi).
- Achievement of ISO 50001 Energy Management certification
- Achievement of ISO 14001 Environmental Management certification
- Installation of a 250,000kWh photovoltaic system
- Six-figure investment in new energy-efficient production equipment
- Electrification of over 80% of the company fleet to full EVs or hybrid vehicles
- Adoption of LED energy-efficient lighting
- Providing environmental employee training and awareness
- Using greener business travel options

In the future, we commit to implement further measures such as:

- Further investment in renewable energy generation and storage solutions.
- Electrification of more company fleet vehicles
- Supporting employees to choose carbon-efficient options to travel to work
- Expand staff training towards the net-zero policy to help make more environmentally conscious decisions
- Complete the collection of Scope 3 data for all our value chain, and map and benchmark the information, reporting on reduction progress aligned to Scope 3 standard categories:
 - 1. Purchased goods and services
 - 2. Capital goods



- 3. Fuel and energy-related activities (not included in Scope 1 or Scope 2)
- 4. Upstream transportation and distribution
- 5. Waste generated in operations
- 6. Business travel
- 7. Employee commuting
- 8. Upstream leased assets
- 9. Downstream transportation and distribution
- 10. Processing of sold products
- 11. Use of sold products
- 12. End-of-life treatment of sold products
- 13. Downstream leased assets
- 14. Franchises (Not applicable to Datagraphic)
- 15. Investments

Declaration and Sign Off

This Carbon Reduction Plan has been completed in accordance with the UK Government's Procurement Policy Note (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 board of directors.

Signed on behalf of Datagraphic:

Signature:	Raby
Name:	Glyn King
Job Title:	Group Managing Director
Date:	14/04/2023

References

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

Learn more

For further information on Datagraphic's carbon reduction plan, please contact:

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Datagraphic

Registered companies: Datagraphic Group Limited (Reg No: 01215380) and Datagraphic Limited (Reg No: 02913191). Both registered in England at: Ireland Industrial Estate, Adelphi Way, Staveley, Chesterfield, <u>S43 3LS</u>.