

# **CARBON REDUCTION PLAN**

## **Beyond Analysis 2021-22**

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**Supplier name:** Beyond Analysis (Part of the Beyond Group or Companies)  
**Publication date:** 12.11.21

## Commitment to achieving Net Zero

Beyond Analysis is committed to achieving Net Zero emissions by 2040.

## Baseline Emissions Footprint

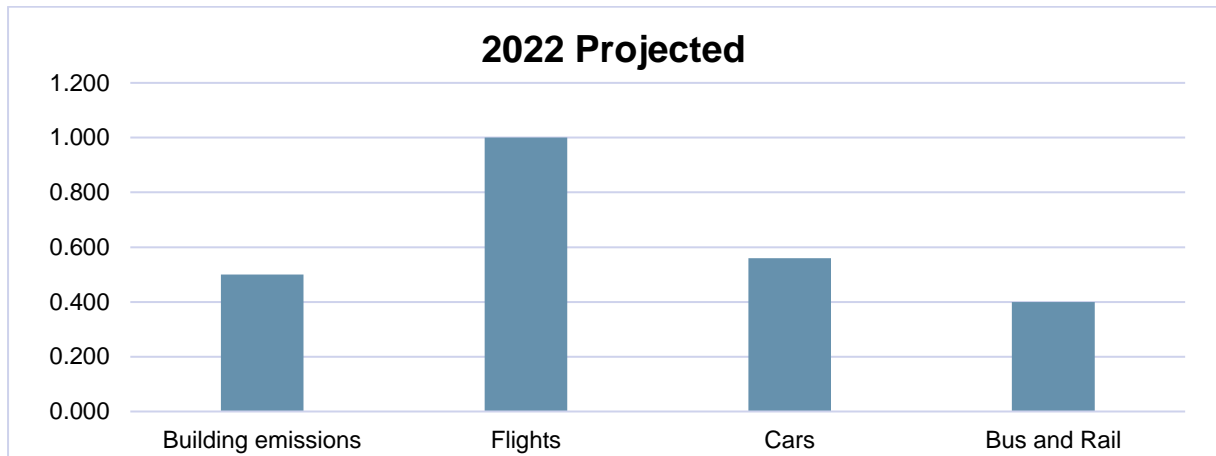
Baseline emissions are a record of the greenhouse gases that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reduction can be measured.

|   |   |
|---|---|
| Baseline Year: 1.11.2020 - 31.10.2021   |   |
| Additional Details relating to the Baseline Emissions calculations.   |   |
| Nov 2020 to Oct 2021 the first measure of Baseline Emissions as Beyond Analysis as this has not been reported previously. |   |
| Baseline year emissions: Nov 2020 - Oct 2021  |   |
| <b>EMISSIONS</b>  | <b>TOTAL 9 tCO<sub>2</sub>e</b>   |
| <b>Scope 1</b>  | N/A. Beyond Analysis does not own any fleet vehicles or have any possible emissions from office equipment as all staff members are home, not office based.<br><br><b>Direct emissions from owned or controlled sources e.g.,</b> fleet vehicles, gas emissions from boilers and air-conditioning refrigerant leaks. |
| <b>Scope 2</b>  | 6 tCO <sub>2</sub> e<br><br>Indirect emissions from the generation of purchased energy, from a utility provider.  |
| <b>Scope 3<br/>(Included Sources)</b>   | 3 tCO <sub>2</sub> e<br><br><b>Flights</b><br><br><b>Tonnes of CO<sub>2</sub>e Flight Details</b><br>0.5 Economy class direct return flight from LCY to VNO<br>0.5 Economy class direct return flight from VNO to LCY<br>0.5 Economy class direct return flight from VNO to LCY                                     |

|                        |  |
|------------------------|--|
|                        | <p>0.3 Economy class direct return flight from EDI to LHR<br/>         0.3 Economy class direct return flight from EDI to LHR<br/> <b>2.1 Total footprint for flights</b></p> <p><b>Cars &amp; Vans</b></p> <p><b>Tonnes of CO2e Car &amp; Van Details</b><br/>         0.1 549 miles in a Average Car Diesel Car Average diesel car average value<br/>         0.2 507 miles in a Average Car LPG Car Large LPG car average value<br/>         0.2 500 miles in a Average Car Diesel Car Large diesel car above 2.0 litre average value<br/> <b>0.5 Total footprint for cars &amp; vans</b></p> <p><b>Vehicle Fuel</b></p> <p><b>Tonnes of CO2e Fuel Details</b><br/>         0.0 (no data supplied)<br/> <b>0.0 Total footprint for vehicle fuel</b></p> <p><b>Rail</b></p> <p><b>Tonnes of CO2e Mode Of Transport</b><br/>         0.4 6896 miles travelled by national rail<br/>         0.0 47 miles travelled by taxi<br/> <b>0.4 Total rail footprint</b></p> |
| <b>Total Emissions</b> | <b>9 tCO2e</b>   |

2022 has been forecast as higher than 2021 to reflect limited operations such as domestic and international business travel necessary with Covid restrictions on travel.

Scope 3 emissions are likely to rise as overseas markets where the business conducts business become available for office visits and business development through conferences and trade events post Covid-19.

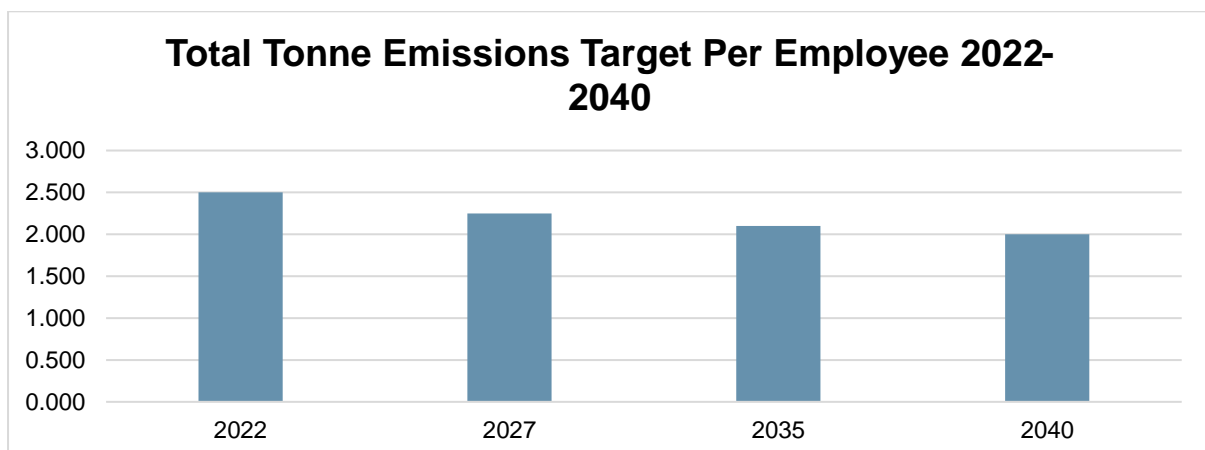


### Current Emissions Reporting – N/A

| Reporting Year: 1.11.2020 - 31.10.2021 |                |
|--|----------------|
| EMISSIONS                              | TOTAL (tCO2e)  |
| Scope 1                                | 0 tCO2e        |
| Scope 2                                | 6 tCO2e        |
| Scope 3<br>(Included Sources)          | 3 tCO2e        |
| <b>Total Emissions</b>                 | <b>9 tCO2e</b> |

### Emissions reduction targets

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



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## Carbon Reduction Projects

The following environmental management measures and projects have been implemented prior to setting the 2021 baseline.

### Current Carbon Reduction Measures

Whilst the Business did not measure carbon emissions prior to 1.11.20 steps were underway and continue in order to reduce the impact on carbon emissions;

- Closure of the London office in favour of an efficient and healthy home working environment included dramatic reduction in Scope 1 emissions from the removal of energy usage of an office and reduced commuting impact on Scope 3 for London based staff positively.
- Upgrade from the use of Zoom to Microsoft Teams to ensure better quality of communications through a fully remote team to reduce face to face meeting needs.

We project that carbon emissions per person will decrease over the next five years to 2.25 tCO<sub>2</sub>e per employee by 2027. This is a reduction of 10%. The measures detailed below will ensure the NetZero goal by 2030.

We will implement further measures such as:

### Carbon Reduction Activities

#### 2021/2022

1. Company-wide education on reducing carbon emissions in the workplace/home office.
2. Provide education to all staff members on the environmental impact of their commuting fuel choice to encourage switch to lower emissions.
3. More accurate recording of the carbon footprint from employee's homeworking to inform possible reduction strategies and offsets required.
4. All initial meetings conducted via Teams rather than in person.
5. 'Right person in the room' policy to proactively ensure that only the right individuals are present for in person meetings.

#### 2022/2023

6. Policy for employees to use public transport for business travel, when possible, to do so.
7. Office based working limited to flexible working space in London to encourage hybrid working from home.
8. Addition of carbon reduction targets to all manager's KPIs to ensure business plans and processes are mindful of the reduction that is required.
9. Work with our clients to help their business to deliver sustainable solutions and problem solving to business processes.

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10. The addition of sustainability including carbon emissions reduction efforts will be reviewed quarterly at the Management Quality Meeting and will be included in the ISO 9001 Continuous improvement plan.

### **Carbon Offset Plan**

1. The Business plans to further promote carbon neutrality by engaging with a third party business to offset necessary carbon emissions generated by the Company.

### **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<sup>7</sup> and uses the appropriate Government emission conversion factors for greenhouse gas company reporting<sup>8</sup>.

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<sup>9</sup>.

This Carbon Reduction Plan has been reviewed and signed off by the board of directors (or equivalent management body).

### **Signed on behalf of the Supplier:**

Date: 12.11.21

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<sup>7</sup> <https://ghgprotocol.org/corporate-standard>

<sup>8</sup> <https://www.gov.uk/government/collections/government-conversion-factors-for-company-reporting>

<sup>9</sup> <https://ghgprotocol.org/standards/scope-3-standard>