

Carbon Footprint Report Calendar Year 2021

Presented
to:

Innova Care Concepts Ltd

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Report Details

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About Us

Delta-Simons is a trusted, multidisciplinary environmental consultancy, focused on delivering the best possible project outcomes for customers. Specialising in Environment, Health & Safety and Sustainability, Delta-Simons provide support and advice within the property development, asset management, corporate and industrial markets. Operating from across the UK we employ over 180 environmental professionals, bringing experience from across the private consultancy and public sector markets.

As part of Lucion Services, our combined team of 500 in the UK has a range of specialist skill sets in over 50 environmental consultancy specialisms including asbestos, hazardous materials, ecology, air and water services, geo-environmental and sustainability amongst others.



Delta-Simons is proud to be a founder member of the Inogen Environmental Alliance, enabling us to efficiently deliver customer projects worldwide by calling upon over 5000 resources in our global network of consultants, each committed to providing superior EH&S and sustainability consulting expertise to our customers. Through Inogen we can offer our Clients more consultants, with more expertise in more countries than traditional multinational consultancy.

Delta-Simons is a 'Beyond Net-Zero' company. We have set a Science-Based Target to reduce our Scope 1 and Scope 2 carbon emissions in line with the Paris Agreement and are committed to reducing Scope 3 emissions from our supply chain. Every year we offset our residual emissions by 150% through verified carbon removal projects linked to the UN Sustainable Development Goals. Our consultancy services to you are climate positive.

If you would like support in understanding your carbon footprint and playing your part in tackling the global climate crisis, please get in touch with your Delta-Simons contact above who will be happy to help.

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1.0 Introduction

1.1 Appointment

Delta-Simons Limited ("Delta-Simons") was instructed by Innova Care Concepts Ltd (the "Client") to undertake baseline carbon footprint for the Client's operations during the calendar year of 2021. A net-zero plan was also required to demonstrate how the Client can decarbonise its operations in line with global climate change targets and be compliant with the *Procurement Policy Note 06/21: Taking account of Carbon Reduction Plans in the procurement of major government contracts* (PPN 06/21).

1.2 Context & Purpose

The Client provides, and installs, patient care equipment. Business operations include a head office/showroom (freehold) at Thorpe Arch, Leeds; two storage warehouses (leasehold) at Castleford, West Yorkshire and Mexborough, South Yorkshire. The business also has a fleet of company vehicles (mix of owned and leased) and a hire fleet of vans. No manufacturing operations are undertaken by the client, however operations do include the upstream importation of goods into the UK and downstream distribution of goods within the UK.

The carbon footprint shall assess the impact from key consumables, such as energy, transport, materials, paper, plastics and the waste and recycling generated in the office and on-site.

The Client has not calculated its carbon footprint before, so this assessment will form the first baseline year. It is understood that the Client may also wish to mitigate their Scope 1, 2 and 3 carbon emissions, through the purchase of verified carbon offsets and/or habitat conservations/afforestation projects.

The following key drivers underpin the Client's requirement to conduct this Carbon Footprinting Assessment:

- IPCC target – As outlined by the 2015 Paris Climate Agreement and which aims to limit global warming temperatures to well below 2°C or preferably 1.5°C;
- As part of the NHS supply chain the Client must demonstrate efforts to support targets set by Greener NHS for their Carbon Footprint Plus. These aim to achieve an 80% reduction of supply chain emissions by 2028 to 2032 and Net zero by 2045;
- Public Procurement Note (PPN) 06/21 requires contracting organisations to publish Carbon Reduction Plans to be eligible to be awarded public sector contracts above £5million per annum.

1.3 Scope of Works

The scope of works undertaken for this assessment include:

- Launch online meeting with key personnel from across the business;
- Review Client data related to energy, transport, waste, and material/product procurement;
- Where data is unavailable or impractical to obtain, appropriate assumptions can be made by Delta-Simons, in line with best practice standards;
- Establish appropriate and robust assessment boundaries in line with Procurement Policy Note 06/21 and best practice standards;
- Calculation of total carbon dioxide equivalent (CO₂e); emissions;
- Production of a summary carbon footprint report; and
- Development of Net-Zero carbon reduction plan meeting minimum requirements of PPN 06/21.

1.4 Methodology and Assurance

This assessment has been self-certified to be carried out in general accordance to 'ISO14064-1:2006 Greenhouse Gases - Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals.', 'PAS2050:2001 Specification for the assessment of the life cycle greenhouse gas emissions of goods and services' and the 'GHG Protocol' and 'Procurement Policy Notice PPN 06/21'.

This assessment includes all mandatory Scope 1 (directly combustible fuels) and Scope 2 (purchased electricity) emissions sources; as well as all material Scope 3 emissions, as identified.

Emissions associated with the shipping of products are to be calculated using appropriate assumptions for shipping method, origin and destination freight hubs and distance travelled.

Wherever possible, 'DBEIS/DEFRA - UK Government Conversion Factors for Company Reporting' has been used in line with environmental reporting guidance. In the absence of conversion factors, specific data has been obtained from product manufacturers, suppliers or other publicly available sources, and referenced accordingly.

This assessment measures, where possible, the carbon dioxide equivalent (CO_{2e}) emissions associated with business activities. CO_{2e} includes the six main GHG covered by the Kyoto Protocol: carbon dioxide (CO₂), methane (CH₄), hydrofluorocarbons (HFCs), nitrous oxide (N₂O), perfluorocarbons (PFCs) and sulphur hexafluoride (SF₆). It is considered important to report these GHGs as the global warming potential (GWP) of certain GHGs may be many times greater than that of CO₂.

2.0 Report Boundaries

2.1 Corporate Structure

The Carbon Footprint assessment is conducted for CoreCare Holdings Ltd as the parent company for the group. CoreCare Holdings Ltd is a non-trading company with three subsidiary business entities which includes Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd.

2.2 Reporting Period

The reporting period for this GHG assessment is in line with the Calendar Year 2021:

- 1st January 2021 – 31st December 2021

2.3 Base Year Calculation

Since this is the Client's first year of carbon reporting, this assessment will form both the baseline calculation year and current reporting year for the purpose of PPN 06/21.

2.4 Organisational Boundaries

GHG emissions have been assessed using the 'operational control' approach, meaning that the Client reports on emissions resulting from its operations within its direct or indirect operational control.

2.5 Data Completeness

The Client has provided data to calculate its annual emissions. Electricity, gas, refrigerants, water, transport and waste data during 2021 has been collected, alongside a wide range of other emissions sources.

In the case of data not being available, monthly averages have been derived from available data to estimate annual consumption. Estimates are only calculated where there is greater than 6 months of data available – in line with environmental reporting guidance.

Whilst good data coverage has been provided, it is the intention of the Client to continually improve their data capture processes in the future.

Details of exclusions and assumptions are set out in Section 3.3 and Section 3.4 respectively.

2.6 Quantification Methodology

This assessment has been self-certified to be carried out in general accordance to 'ISO14064-1:2006 Greenhouse Gases – Part 1: Specification with guidance at the organization level for quantification and reporting of greenhouse gas emissions and removals.', 'PAS2050:2001 Specification for the assessment of the life cycle greenhouse gas emissions of goods and services' and the 'GHG Protocol' and 'Procurement Policy Notice PPN 06/21'

2.7 Data Verification

The data provided is based on finance records and data exports have been provided. In such cases, data verification cannot be conducted. Delta-Simons has taken the data provided in good faith. Verification of the data used in this report is the responsibility of Innova Care Concepts Ltd.

3.0 Operational Scopes

3.1 Definitions

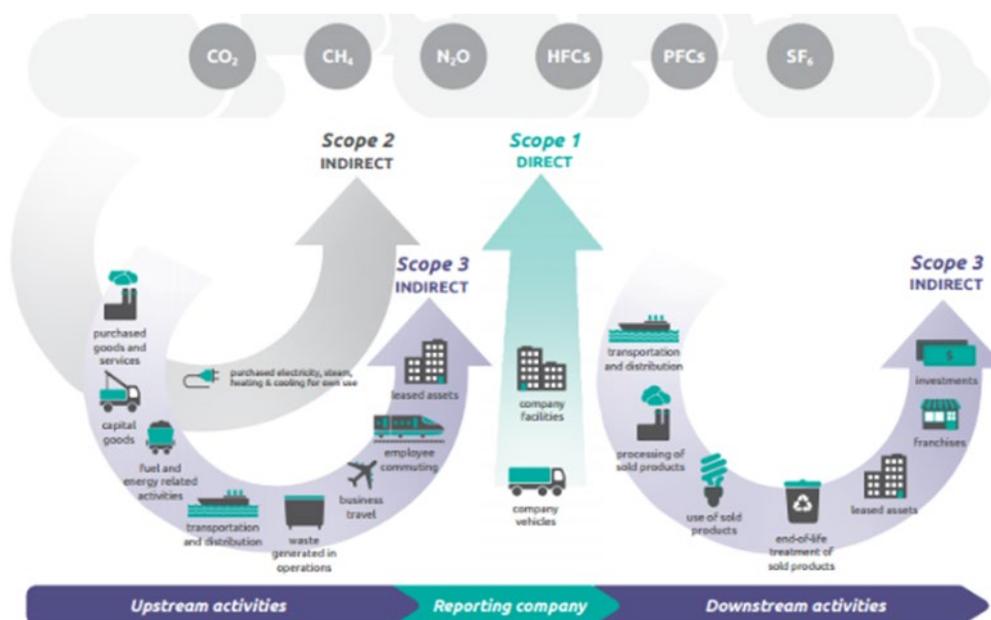
GHG Emissions are categorised into Scopes:

Scope 1 - Direct emissions resulting from the primary combustion of fuels in organisation-controlled premises, vehicles, and plant. Furthermore, fugitive emissions (gases which are not combusted but are released into the atmosphere) are also included. It is mandatory to report Scope 1 emissions.

Scope 2 - Indirect emissions resulting from the consumption of purchased electricity that has been generated off-site and supplied by the national grid. It is also mandatory to report Scope 2 emissions.

Scope 3 - Indirect emissions associated with the consequences of the activities of the organisation but controlled by another entity outside of the corporate structure. Scope 3 emissions are voluntarily reported by organisations who wish to assess the wider impact of their business operations, however a specific subset of Scope 3 emissions are required to be included to be fully compliant with the requirements of PPN06/21.

Figure 1: GHG Protocol - Carbon Scopes



3.2 Inclusions

GHG Emissions have been calculated for Scopes 1, 2 & 3, for Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd, in line with UK Environmental Reporting Guidance and include the following sources:

Scope 1 - Direct Combustible Fuels

- **Company Fleet:** The Client operates a fleet of vehicles consisting of diesel, petrol and hybrid cars, and diesel vans;
- **Natural Gas:** Gas consumption at the offices and warehouse units;
- **Refrigeration:** Refrigeration consumption at the offices and warehouse units;

Scope 2 - Indirect Combustible Fuels

- **Purchased Electricity:** Emissions for electricity have been calculated for the offices and warehouse units;

Scope 3 - Other Indirect Emissions

- **Category 4: Upstream Transportation & Distribution**
 - **Transportation & Distribution (import/export):** Upstream transportation and distribution mileages have been included in the assessment in line with the requirements of the PPN 06/21; Consignor area code and consignee area code has been provided, distance for road freight and sea freight has been calculated using assumptions (see Section 3.4);
 - **Transportation & Distribution (UK only):** Upstream transportation and distribution mileage have been included in the assessment in line with the requirements of the PPN 06/21; mileage has been recorded and data provided;
- **Category 5: Waste Generated in Operations**
 - **Waste & Recycling:** As a result of its office and site operations, the Client generates general waste, mixed recycling, and wood mixed. Waste is either recycled or sent to landfill;
 - **Water:** Water consumption at the offices, average of 50 litres per day per employee (220 days);
- **Category 6: Business travel**
 - **Personal Vehicles:** Emissions are based on the distance travelled as recorded on business mileage claims. Mileage has been recorded and data provided;
 - **Trains:** The Client conducts occasional train travel for business purposes. Origin station and destination stations has been provided, train travel distances have been calculated using assumptions (see Section 3.4);
 - **Flights:** The Client conducts regular air travel for business purposes. Starting airport and destination airport has been provided, distance for flights has been calculated using assumptions (see Section 3.4);
 - **Taxis:** The Client conducts few taxis travel for business purposes. Total distance for flights has been provided;
 - **Hotels:** Employees are regularly required to stay in hotels when travelling for business purposes. Location of hotel and length of stay has been provided by the Client;
- **Category 7: Employee Commuting**
 - **Employee Commuting:** Emissions arising from employee commuting are included in this assessment in line with the requirements of the PPN 06/21. Mileage has been recorded and data provided;
- **Category 9: Downstream Transportation & Distribution**
 - **Transportation & Distribution (UK only):** Downstream transportation and distribution mileage have been included in the assessment in line with the requirements of the PPN 06/21; Mileage has been recorded and data provided;

3.3 Exclusions

The following sources have been excluded from the boundaries of the report due to them being outside of the company's financial control, or due to insufficient data availability. It is, however, the intention of the Client to continue to improve its data capture processes to better understand its wider environmental impacts arising from its operations and supply chain.

Scope 3 - Other Indirect Emissions

- **Category 1: Purchased Goods & Services**
- **Category 2: Capital Goods**
- **Category 3: Fuel- and energy-related activities (not included in Scope 1 or Scope 2)**
- **Category 6: Business travel**
 - **Flat stay:** The Client rented a small flat in Birmingham for a project for 2 months, emissions from this flat stay have been excluded due to the rarity of this event which do not represent the usual emissions of the Client;
- **Category 8: Upstream Leased Assets**
- **Category 10: Processing of Sold Products**
- **Category 11: Use of Sold Products**
- **Category 12: End of Life of Sold Products**
- **Category 13: Downstream Leased Assets**
- **Category 14: Franchises**
- **Category 15: Investments**

3.4 Assumptions

Assumptions were used on the following sources of scope 3 emissions due to the insufficient data availability. As agreed with the Client, assumptions have been made to represent 'worst case scenario' emissions for the baseline year. For future carbon footprint assessment, the Client has agreed to provide more accurate data. Enhanced data quality in future reports would allow for an improvement of estimates or for the adjustment of assumptions made in the baseline year.

- **Transportation & Distribution (import/export):** General assumptions on vehicle type for road freight (operated by class I vehicle, diesel) - as for one journey, goods can be transported by different type of vehicle (class I or II) and the Client has insufficient data available to accurately calculate the emissions from this source;
- **Transportation & Distribution (import only):** General assumptions on shipping method and vehicle type for CoreCare Global Ltd (calculated as road freight, operated by class I vehicle, diesel) - while most of these goods are transported by sea, assumptions allowed for journeys to be calculated as road freight rather sea freight due to the insufficient data available to accurately calculate the emissions from this source;
- **Distance trains:** Trains distance was calculated using <https://www.thetrainline.com/>
- **Distance flights:** Flight distance was calculated using <https://www.airportdistancecalculator.com/>
- **Distance road freight:** Road freight distance was calculated using <https://www.distance.to/>
- **Distance sea freight:** Sea freight distance was calculated using <https://sea-distances.org/>

4.0 Results

4.1 Summary

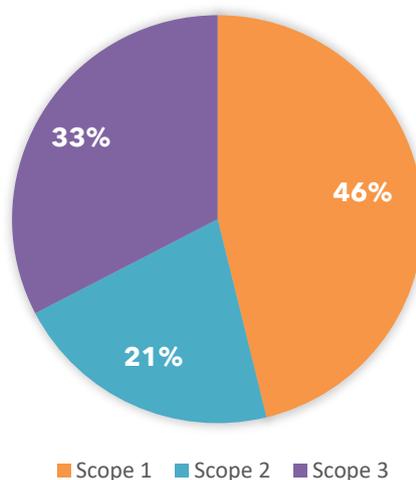
GHG emissions associated with the Client’s operations during the 2021 calendar year have been calculated. Table 1, below, summaries total operational emissions by Scope.

Table 1: Summary GHG Emissions Results

Calendar Year 2021	
Scopes	tCO ₂ e
Scope 1	609.73
Scope 2	282.87
Scope 3	441.73
Total	1,334.33

The breakdown of emission sources is presented in Figure 2, below. Scope 1 emissions account for 46% of total GHG emissions. 21% is attributable to Scope 2 emissions from purchased electricity, and the remaining 33% is attributed to Scope 3 emissions.

Figure 2: GHG Emissions by Scope Calendar Year 2021



4.2 Breakdown of Emissions by Company

Table 2, below, shows the breakdown of emissions sources by Scope for the Calendar Year 2021 arising from Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd. The company emitting the largest emissions is CoreCare Global Ltd (38.18%), followed by Dependall Ltd (31.36%) and finally Innova Care Concepts Ltd (30.46%).

Table 2: Summary GHG Emissions by Operations

Calendar Year 2021			
Operation	Scope	tCO₂e	%
Innova Care Concepts Ltd	Scope 1	168.58	30.46%
	Scope 2	12.08	
	Scope 3	225.77	
	Total	406.43	
CoreCare Global Ltd	Scope 1	57.32	38.18%
	Scope 2	254.65	
	Scope 3	197.43	
	Total	509.41	
Dependall Ltd	Scope 1	383.82	31.36%
	Scope 2	16.14	
	Scope 3	18.53	
	Total	418.49	
Total	Total	1,334.33	100%

4.3 Emissions by Source Calendar Year 2021

GHG emissions associated with each source are set out in Table 3 below. The largest source of emissions is from natural gas consumed (29.37%), with transportation & distribution accounting for a further 26.14%. Emissions from electricity account for 21.20%, emissions from company fleet account for 16.26%, and emissions from employee commuting account for 4.56%.

These five emissions sources are responsible for a combined 98.01%.

All other emissions sources are nominal (<1%).

Table 3: GHG Emissions by Source 2021

Scope	Source		Total Units	tCO ₂ e	%
Scope 1	Company Fleet	Diesel - distance (km)	887,124.47	210.30	15.76%
		£			
		Petrol - distance (km)	25,881.47	4.84	0.36%
		£			
		Hybrid EV - distance (km)	38,117.31	1.88	0.14%
	£				
	Natural Gas	Energy (kWh)	2,139,755.10	391.92	29.37%
£					
Scope 2	Electricity	Energy (kWh)	1,332,214.00	282.87	21.20%
		£	£8,022.29		
Scope 3	Waste & Recycling	General Waste (tonnes)	25.8	12.05	0.90%
		£			
		Mixed Recycling (tonnes)	2.22	0.05	0.004%
		£			
	Water	Energy (m ³)	1,122	0.17	0.01%
		£			
	Personal Vehicles	Diesel - distance (km)	32,372	5.34	0.40%
		£			
		Petrol - distance (km)	6,500	1.04	0.08%
	£				
	Trains	Distance (km)	58,960	2.09	0.16%
		£	£20,327.05		
	Flights	Short haul - distance (pkm)	15,292	2.31	0.17%
		£	£2,242.00		
		International - distance (pkm)	1,114	0.16	0.01%
		£	£240.00		
	Domestic - distance (pkm)		4,424	1.09	0.08%
		£	£1,800.00		
	Taxis	Distance (km)	64.36	0.01	0.001%
		£	£64.80		
	Hotels	UK - London (nights)	55	0.76	0.06%
		£	£3,810.88		
		UK - Non-London (nights)	446	6.20	0.46%
		£	£19,625.55		
	Overseas (nights)		8	0.16	0.01%
		£	£2,191.73		
	Employee Commuting	Diesel - distance (km)	145,241.69	23.43	1.76%
		£			
		Petrol - distance (km)	198,428.90	31.38	2.35%
		£			
Hybrid EV - distance (km)		75,972.30	6.05	0.45%	
	£				
	T&D Upstream	Import/Export - Road freight - distance (km)	123,779.67	95.28	7.14%
		£			
Import - Sea freight - weight.distance (tkm)		3,256.16	0.05	0.004%	
£					
UK - distance (km)		680,081.58	164.01	12.29%	
	£				
T&D Downstream	UK - distance (km)	371,037.56	89.48	6.71%	
	£				
				tonnes CO₂e	1,334.33
TOTAL				Cost (£)	£58,324.30

4.4 Carbon Offsetting and Sequestration

'Net-Zero' and 'Beyond Net-Zero' are the Delta-Simons seals of approval awarded to products, services, events, departments or whole organisations that:

- Measure their emissions;
- Commit to achieving carbon reductions;
- Offset at least 100% of residual emissions (Net-Zero); and
- Remove an extra 50% of emissions (Beyond Net-Zero).



It works by firstly offsetting emissions by 100% via verified Gold Standard carbon offsets (as defined by the United Nations (UN) and the Kyoto Protocol), and then removing an additional 50% via forestry and habitat conservation projects. This ensures that not only does your organisation mitigate its negative impact, but it also has a long-lasting positive impact on the environment.

Most verified carbon offset projects go beyond the removal of carbon, as they can be often linked to the UN's Sustainable Development Goals (SDGs). These SDGs highlight how a certain project addresses the global challenges we face, including, but not limited to: poverty, inequality, climate change, environmental degradation, peace and justice.

Delta-Simons can source a variety of carbon offsets and sequestration projects to suite your ambitions and corporate values (solar, wind, carbon capture, rainforest conservation, tree-planting etc.). Carbon offsets are typically priced at £6.5-£14 per tonne, whilst forestry projects are typically priced at £10-£15 per tonne.

Table 4, below, provides an indication on the potential cost of offsetting and sequestering for the calendar year 2021 operational carbon emissions of the Client.

Table 1: Carbon Offsetting and Sequestration

2021 Calendar Year (1,334.33 tCO_{2e})	Lower Budget	Higher Budget
100% Offset (Typically £6.5 - £14 per tonne)	£8,673.14	£18,680.62
50% Additional Offset (Typically £10 - £15 per tonne)	£13,343.33	£20,014.95
Beyond Net Zero Cost Range	£22,016.47	£38,695.57

5.0 Carbon Reduction Targets

5.1 Carbon Reduction Plan

It is understood that the Client wishes to produce two different Carbon Reduction Plans. One for the group including Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd under the name of the parent company CoreCare Holdings Limited, and one for Innova Care Concepts, as only this business is required by the PPN 06/21 in relation to the Business Operations to have a carbon reduction plan.

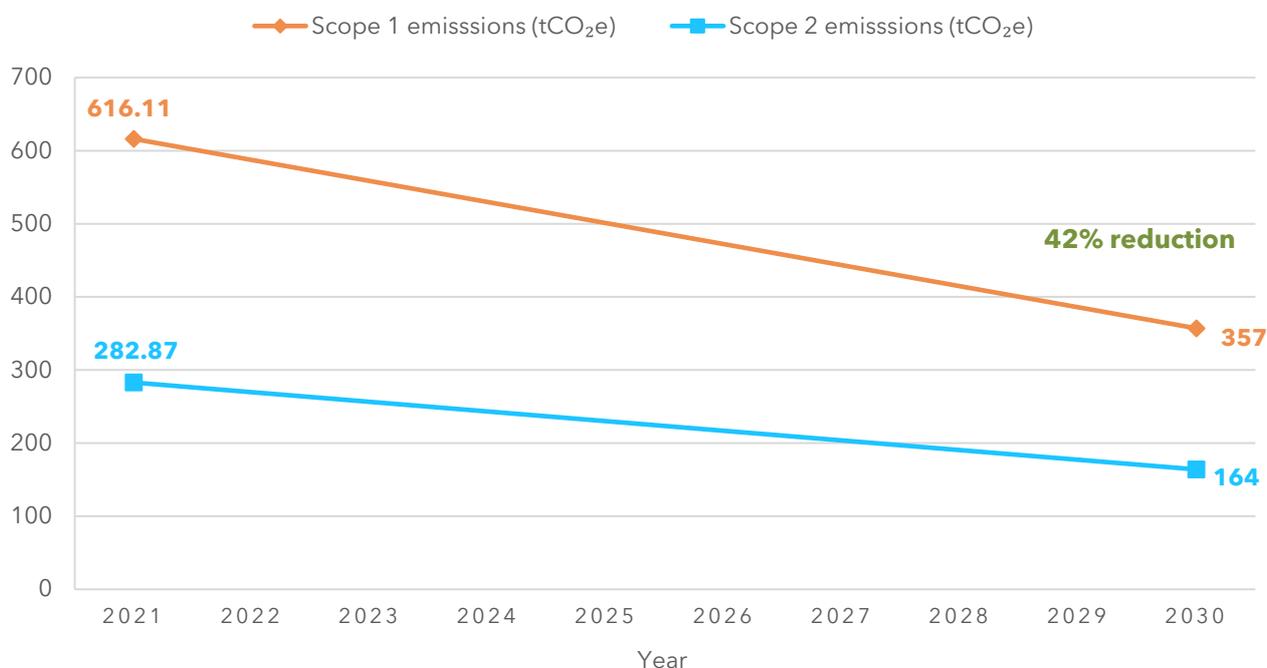
5.2 Scope 1 & 2 Emissions Reduction Targets

For the group Carbon Reduction Plan we have adopted the following carbon reduction targets.

We project that carbon emissions for scope 1 and 2 (899 tCO₂e) will decrease over the next nine years to 521 tCO₂e by 2030. This is a reduction of 42%.

Progress against these targets can be seen in Figure 3 below:

Figure 3: Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd Target Emissions Scope 1&2

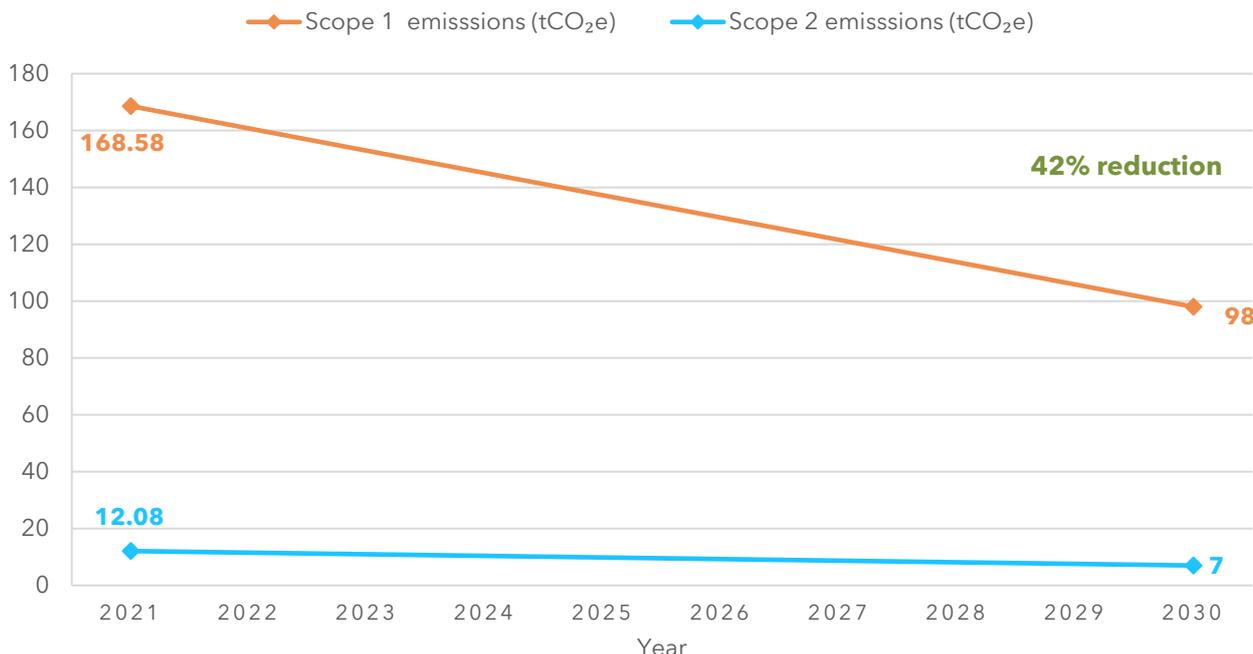


For Innova Care Concepts we have adopted the following carbon reduction targets.

We project that carbon emissions for scope 1 and 2 (181 tCO₂e) will decrease over the next nine years to 105 tCO₂e by 2030. This is a reduction of 42%.

Progress against these targets can be seen in Figure 4 on page 12:

Figure 4: Innova Care Concepts Target Emissions Scope 1&2



5.3 Scope 3 Emissions Reduction Targets

For each Carbon Reduction Plan the Client is committed to achieve Net Zero emissions by 2030 for scope 1&2 emissions and by 2045 for scope 3 emissions.

However, the Science Based Targets initiative (SBTi) toolkit that was used by Delta-Simons to calculate target emissions only allows for data input up to 2035 for all scopes. The following rationale is provided in the [SBT Setting Manual](#) "long-term targets alone do not match the decision horizons of many companies and might encourage later phase-outs of less efficient equipment. Mid-term targets (those between 5 and 15 years in the future) can be instrumental for identifying inefficiencies and opportunities for emission reductions."

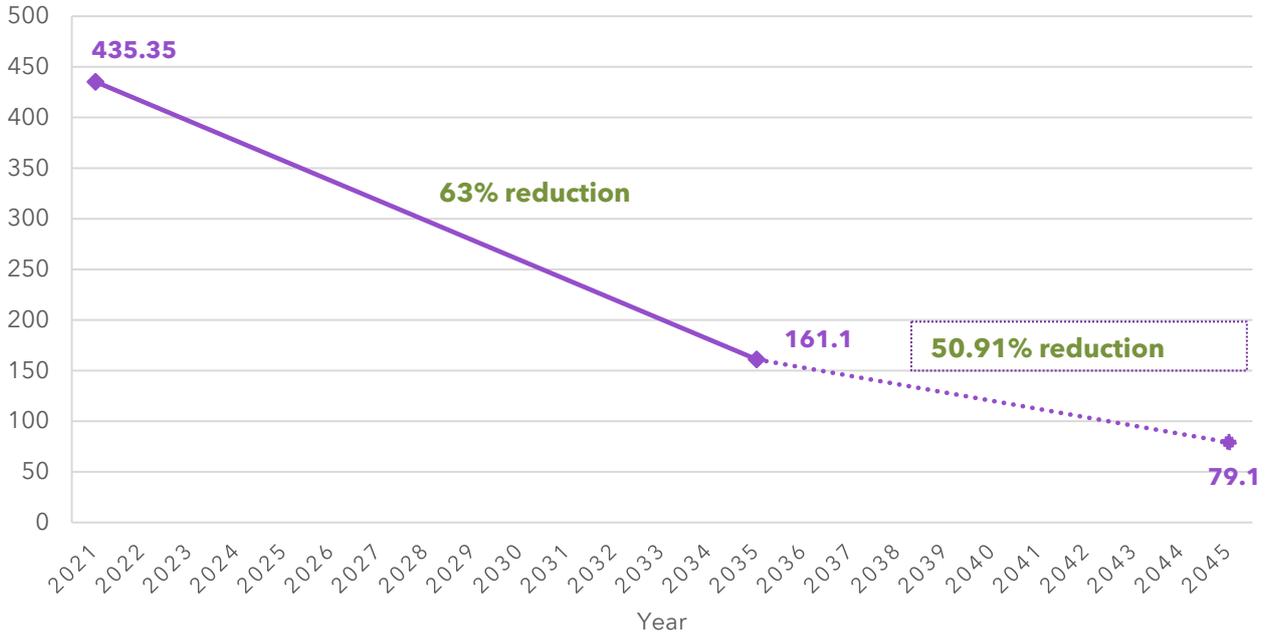
As a result of the above, scope 3 target emissions were calculated using 2035 as target date. A carbon reduction pathway has been illustrated on the scope 3 graph by determining a projected trajectory for carbon savings from 2035-2045. This trajectory is based on the rate of decrease achieved from the baseline year.

5.4 Scope 3 Calculations and Graphs

For the Carbon Reduction Plan as a group we project that carbon emissions for scope 3 (435.35 tCO₂e) will decrease over the next fourteen years to 161 tCO₂e by 2035. This is a reduction of 63%.

As mentioned in Section 5.2 a carbon reduction pathway with a projected trajectory for carbon savings up to 2045 was calculated in order to determine the potential scope 3 target emissions for 2045. This pathway allows us to anticipate that carbon emissions for the remaining 10 years of scope 3 will decrease to 79.1 tCO₂e by 2045. This is a reduction of 50.91% from 2035, as represented by the dotted line on Figure 5.

Figure 5: Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd Target Emissions Scope 3



For the Innova Care Concepts Ltd Carbon Reduction Plan we project that carbon emissions for scope 3 (225.77 tCO₂e) will decrease over the next fourteen years to 83.5 tCO₂e by 2035. This is a reduction of 63%. As mentioned in Section 5.2 a carbon reduction pathway with a projected trajectory for carbon savings up to 2045 was calculated in order to determine the potential scope 3 target emissions for 2045. This pathway allows us to anticipate that carbon emissions for the remaining 10 years of scope 3 will decrease to 40.9 tCO₂e by 2045. This is a reduction of 51.1% from 2035, it is shown by the dotted line on Figure 6.

Figure 6: Innova Care Concepts Target Emissions Scope 3



5.5 Recommendations

In order to comply with the SBTi standard it is recommended that the Client continues to conduct annual Carbon Footprint Assessments using the STBi toolkit. The baseline and target dates used for data entry will need to be adjusted in subsequent submissions in order to continually verify the final projected figure for scope 3 emissions in 2045 (i.e. 79.1tCO₂e for group and 40.9tCO₂e for Innova Care Concepts).

6.0 Carbon Reduction Measures

6.1 Carbon Reduction Projects

The Client is working to develop specific carbon reduction measures to achieve its near term and long term carbon reduction goals. These measures are expected to include:

- Focus on removing gas supply by 2030;
- Moving to renewable or green tariff electricity for all sites by 2030;
- Transitioning to electric vehicles for the company fleet by 2030;
- Engaging with suppliers who have their owned net zero plan for 3rd party couriers by 2045;
- Use of business travel only when necessary (personal vehicles/flights/trains/taxis/hotels stay) by 2045;
- Plans to reduce the need for commuting, more flexible/hybrid working for employee commuting by 2045.

Appendix A - PPN 06/21 - Carbon Reduction Plan CoreCare Holdings Ltd

Carbon Reduction Plan Template

Supplier name: Core Care Holdings Limited

Publication date: 28/02/2022

Commitment to achieving Net Zero

The subsidiary business entities of CoreCare Holdings Limited which includes Innova Care Concepts Ltd, CoreCare Global Ltd and Dependall Ltd are committed to achieve Net Zero emissions by 2030 for scope 1&2 emissions and by 2045 for scope 3 emissions.

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: Calendar Year 2021	
Additional Details relating to the Baseline Emissions calculations.	
The Baseline Assessment includes Scope 1, 2 and 3 for each business which sits under the parent company CoreCare Holdings Limited. This carbon reduction plan is assessed as one for the group of business, however, a separate standalone Carbon Reduction Plan has also been produced for Innova Care Concepts Limited.	
Baseline year emissions (2021):	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	616.11
Scope 2	282.87
Scope 3 (Included Sources)	435.35
Total Emissions	1,334.33

Current Emissions Reporting

Reporting Year: 2021	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	616.11
Scope 2	282.87
Scope 3 (Included Sources)	435.35
Total Emissions	1,334.33

Emissions Reduction Targets

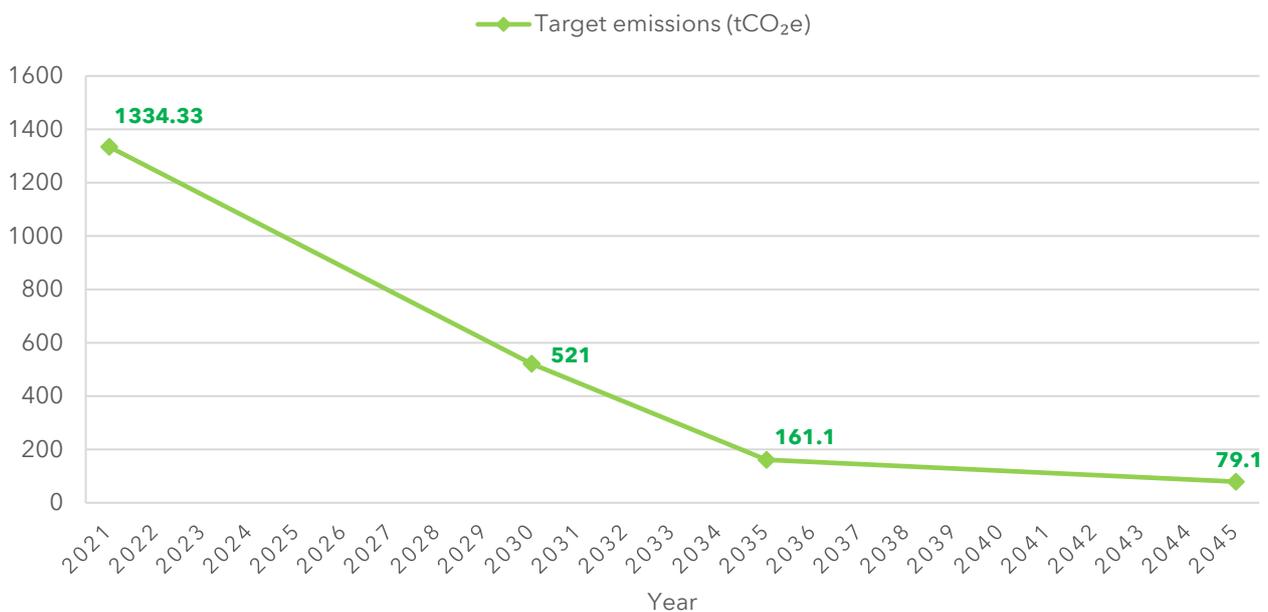
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions for scope 1 and 2 emissions (899 tCO₂e) will decrease over the next nine years to 521 tCO₂e by 2030. This is a reduction of 42%.

We project that carbon emissions for scope 3 (435.35 tCO₂e) will decrease over the next twenty-four years to 79.1 tCO₂e by 2045. This is a reduction of 81.83%.

Progress against these targets can be seen in the graph below which plots the combined trajectory for total emission reductions across all three scopes:

TOTAL TARGET EMISSIONS PER YEAR



Carbon Reduction Projects

The Client is working to develop specific carbon reduction measures to achieve its near term and long term carbon reduction goals. These measures are expected to include:

- Focus on removing gas supply by 2030;
- Moving to renewable or green tariff electricity by 2030;
- Transitioning to electric vehicles for the company fleet by 2030;
- Engaging with suppliers who have their own net zero plan for 3rd party couriers by 2045;
- Use of business travel only when necessary (personal vehicles/flights/trains/taxis/hotels stay) by 2045;
- Plans to reduce the need for commuting, more flexible/hybrid working for employee commuting by 2045.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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:

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>

Appendix B – PPN 06/21 – Carbon Reduction Plan Innova Care Concepts Ltd

Carbon Reduction Plan Template

Supplier name: Innova Care Concepts Limited

Publication date: 28/02/2022

Commitment to achieving Net Zero

Innova Care Concepts Limited is committed to achieve Net Zero emissions by 2030 for scope 1&2 emissions and by 2045 for scope 3 emissions.

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: Calendar Year 2021	
Additional Details relating to the Baseline Emissions calculations.	
The Baseline Assessment includes Scope 1, 2 and 3 as required by the PPN 06/21 in relation to the Business Operations of Innova Care Concepts Limited.	
Baseline year emissions (2021):	
EMISSIONS	TOTAL (tCO₂e)
Scope 1	168.58
Scope 2	12.08
Scope 3 (Included Sources)	225.77
Total Emissions	406.43

Current Emissions Reporting

Reporting Year: 2021	
EMISSIONS	TOTAL (tCO ₂ e)
Scope 1	168.58
Scope 2	12.08
Scope 3 (Included Sources)	225.77
Total Emissions	406.43

Emissions Reduction Targets

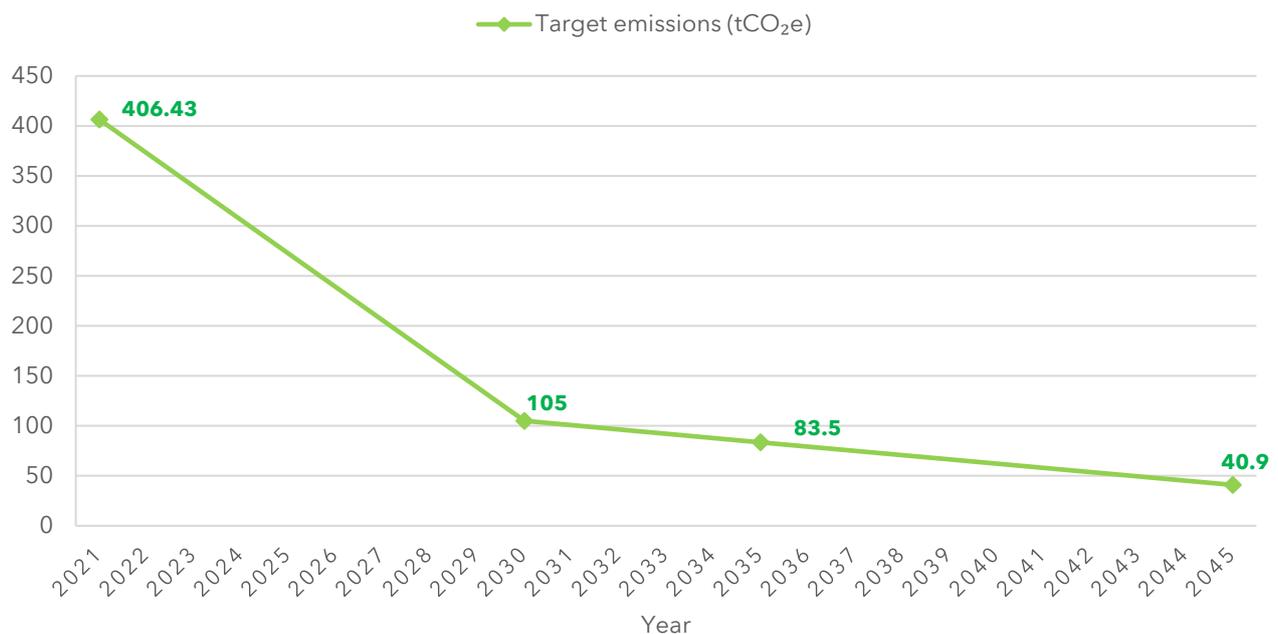
In order to continue our progress to achieving Net Zero, we have adopted the following carbon reduction targets.

We project that carbon emissions for scope 1 and 2 (181 tCO₂e) will decrease over the next nine years to 105 tCO₂e by 2030. This is a reduction of 42%.

We project that carbon emissions for scope 3 (225.77 tCO₂e) will decrease over the next twenty-four years to 40.9 tCO₂e by 2035. This is a reduction of 81.88%

Progress against these targets can be seen in the graph below which plots the combined trajectory for total emission reductions across all three scopes:

TOTAL TARGET EMISSIONS PER YEAR



Carbon Reduction Projects

The Client is working to develop specific carbon reduction measures to achieve its near term and long term carbon reduction goals. These measures are expected to include:

- Focus on removing gas supply by 2030;
- Moving to renewable or green tariff electricity by 2030;
- Transitioning to electric vehicles for the company fleet by 2030;
- Engaging with suppliers who have their owned net zero plan for 3rd party couriers by 2045;
- Use of business travel only when necessary (personal vehicles/flights/trains/taxis/hotels stay) by 2045;
- Plans to reduce the need for commuting, more flexible/hybrid working for employee commuting by 2045.

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 standard¹ and uses the appropriate Government emission conversion factors for greenhouse gas company reporting².

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) Standard³.

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:

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>

Appendix C - Limitations

Limitations

The recommendations contained in this Report represent Delta-Simons professional opinions, based upon the information listed in the Report, exercising the duty of care required of an experienced Sustainability Consultant.

Delta-Simons obtained, reviewed, and evaluated information in preparing this Report from the Client and others. Delta-Simons conclusions, opinions and recommendations has been determined using this information. Delta-Simons does not warrant the accuracy of the information provided to it and will not be responsible for any opinions which Delta-Simons has expressed, or conclusions which it has reached in reliance upon information which is subsequently proven to be inaccurate.

This Report was prepared by Delta-Simons for the sole and exclusive use of the Client and for the specific purpose for which Delta-Simons was instructed. Nothing contained in this Report shall be construed to give any rights or benefits to anyone other than the Client and Delta-Simons, and all duties and responsibilities undertaken are for the sole and exclusive benefit of the Client and not for the benefit of any other party. In particular, Delta-Simons does not intend, without its written consent, for this Report to be disseminated to anyone other than the Client or to be used or relied upon by anyone other than the Client. Use of the Report by any other person is unauthorised and such use is at the sole risk of the user. Anyone using or relying upon this Report, other than the Client, agrees by virtue of its use to indemnify and hold harmless Delta-Simons from and against all claims, losses, and damages (of whatsoever nature and howsoever or whensoever arising), arising out of or resulting from the performance of the work by the Consultant.