

Bentley Motors Limited – APAC Retailer Network

Qualifying Explanatory Statement **in support of the** **Achievement of and Ongoing Commitment to** **Carbon Neutrality**

Application Period: 1 January 2021- 31 December 2021

Date: 4 July 2023

1. Executive Summary

This document is the Qualifying Explanatory Statement (QES) which provides collected evidence in support of the declaration that Bentley Motors Limited:

1. has achieved carbon neutrality for the Scope 1 & 2 emissions footprint (Market-based and Location-based) of its APAC retailer network consisting of twenty-five (25) independently franchised retailers for the period commencing 1st January 2021 to 31st December 2021 (see Section 3); and
2. is committed to maintaining carbon neutrality for its APAC Retailer Network (see section 4).

The carbon neutrality declaration has been made and the collected supporting evidence has been provided in accordance with the requirements prescribed by PAS 2060:2014 – Specification for the demonstration of carbon neutrality.



Nico Kuhlmann

Regional Director - APAC

January 2023

2. General information

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
Entity making PAS 2060 declaration:	Bentley Motors Limited
Subject of PAS 2060 declaration:	Bentley Motors Limited has facilitated the certification of the Scope 1 & 2 emissions footprint (Market-based and Location-based) of its APAC retailer network consisting of twenty-five (25) independently franchised retailers.
Description of Subject:	<p>Bentley Motors Limited is a manufacturer and developer of luxury vehicles. Bentley has 25 independently franchised retailers who act as Sales and After Sales points across South East Asia, Australasia, Japan & Korea. They are:</p> <ol style="list-style-type: none">1. Bentley Adelaide2. Bentley Auckland3. Bentley Bangkok4. Bentley Brisbane5. Bentley Busan

	6. Bentley Fukuoka 7. Bentley Gold Coast 8. Bentley Hiroshima 9. Bentley Ho Chi Minh 10. Bentley Kaohsiung 11. Bentley Kuala Lumpur 12. Bentley Manila 13. Bentley Melbourne 14. Bentley Nagoya 15. Bentley Osaka 16. Bentley Perth 17. Bentley Phnom Penh 18. Bentley Seoul (Gangnam) 19. Bentley Singapore 20. Bentley Sydney 21. Bentley Taichung 22. Bentley Taipei 23. Bentley Tokyo (Koto-ku) 24. Bentley Tokyo (Minato-ku) 25. Bentley Yokohama
Rationale for selection of the subject:	<p>The subject was selected given it represents the operational control boundary of Bentley Motors as defined by GHG Protocol Corporate Accounting and Reporting Standard (including supplementary Scope 2 guidance) The operational boundary includes all the emissions required to be certified to PAS2060</p> <p>Scope 1 emissions</p> <ul style="list-style-type: none"> - Combustion of gas - Combustion of fuel for transport purposes - Refrigerants for buildings and vehicles - Stationary Diesel/LNG combustion <p>Scope 2 emissions</p> <ul style="list-style-type: none"> - Purchased electricity (location-based, using a market-based approach to calculate)
Control approach:	Operational Control
Type of conformity assessment:	Independent third-party certification (see Appendix 2)
Baseline date for PAS 2060 programme:	1 January 2021 – 31 December 2021
Individuals responsible for evaluation and provision of	Yew Fai Mah : Franchise Development Manager – APAC David Kennedy : Aftersales Manager – Australia and New Zealand

data necessary for declaration:	Katya Zavialova : Sales Manager – SEA & Taiwan
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3. Declaration of achievement to carbon neutrality

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
Declaration of achievement:	Carbon neutrality of Bentley APAC Retailer Network achieved by Bentley Motors Limited in accordance with PAS 2060 on July 28 th 2023 for the period commencing 1 January 2021 – 31 December 2021, certified by the Carbon Trust.
Recorded carbon footprint of the subject during the period stated above	Market-based: 2,607.422 (tCO _{2e}) Location-based: 2,607.422 (tCO _{2e}) See section 3.2 for further details.
Carbon offsets purchased	2,637 (tCO _{2e}) See section 3.4 for further details.

3.1. Carbon footprint methodology

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
Description of the standard and methodology used to determine GHG emissions and reductions	<p>The methodology for calculating the carbon footprint was as follows:</p> <ul style="list-style-type: none"> • The operational boundary of analysis included all the scope 1 (fuel combustion, owned transport, process emissions, and fugitive emissions) and scope 2 (purchased electricity, heat, and steam) emissions of Bentley’s APAC Retailer Network. • All the emissions were calculated using primary data. The overall data quality for the project was good, mainly because all the data came from invoices provided by each dealership’s internal accounting systems. The authenticity of this data was checked and verified through a query log and email communications with our external consultancy, the Carbon Trust. Interviews were undertaken for our highest emitting retailers to review source data as well as the wider systems of data collection and how the data is managed. • To calculate scope 1 emissions, activity data was collected for each site and multiplied by the relevant emission factor (sourced from 2020 BEIS) to generate a footprint figure in tCO_{2e}. For scope 2 emissions, a location-based approach was used along with a market-based approach has been calculated, and the emissions factor reflects the APAC’s “grid average”. <p>This methodology was developed to be in accordance with the requirements of GHG Protocol Corporate Accounting and Reporting Standard (including supplementary Scope 2 guidance).</p>

	<p>The provisions of the methodology for calculating the carbon footprint were applied as detailed and the principles set out in PAS 2060 were met.</p>
<p>Justification for the selection of the methodologies chosen</p>	<p>The methodology used in the current footprint is consistent with the internationally recognized GHG Protocol Corporate Accounting and Reporting Standard.</p> <p>Scope 3 emissions were omitted this year as it was the first year Bentley Motors Limited have attempted to obtain a carbon neutrality certification for its APAC retailers. As such, there was a lack of obtainable scope 3 data as well as knowledge of the ISO process to include scope 3 this year-round.</p>

3.2. Carbon footprint breakdown

Carbon Footprint <i>(for latest footprinting year)</i>	Site	Information Relating to the Carbon Neutral Declaration
Total Carbon Footprint	All sites	Location-based & market-based approach has been calculated: 2,607.422 tCO₂e
	By site breakdown:	
	Bentley Adelaide	138,426
	Bentley Auckland	99,719
	Bentley Bangkok	84,957
	Bentley Brisbane	239,424
	Bentley Busan	32,692
	Bentley Fukuoka	86,361
	Bentley Gold Coast	188,702
	Bentley Hiroshima	36,023
	Bentley Ho Chi Minh	71,382
	Bentley Kaohsiung	30,124
	Bentley Kuala Lumpur	37,886
	Bentley Manila	26,333
	Bentley Melbourne	251,139
	Bentley Nagoya	94,490
	Bentley Osaka	93,750
	Bentley Perth	60,838
	Bentley Phnom Penh	77,026
	Bentley Seoul (Gangnam)	145,297
	Bentley Singapore	216,195
	Bentley Sydney	128,347
	Bentley Taichung	40,044
Bentley Taipei	156,201	
Bentley Tokyo (Koto-ku)	102,899	
Bentley Tokyo (Minato-ku)	106,166	
Bentley Yokohama	63,003	
Carbon Footprint Breakdown by Scope		Location-based & market-based approach has been calculated: Scope 1: [808.261] tCO ₂ e Scope 2: [1799.161] tCO ₂ e

Scope 1 – Direct GHG Emissions:	Bentley	Adelaide	Natural Gas: N/A Fuels (owned vehicles): 56,367 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Auckland	Natural Gas: N/A Fuels (owned vehicles): 119,884 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Bangkok	Natural Gas: N/A Fuels (owned vehicles): 37,576 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Brisbane	Natural Gas: N/A Fuels (owned vehicles): 19,617 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Busan	Natural Gas: N/A Fuels (owned vehicles): 33,118 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Fukuoka	Natural Gas: N/A Fuels (owned vehicles): 14,061 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Gold Coast	Natural Gas: N/A Fuels (owned vehicles): 30,420 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley	Hiroshima	Natural Gas: N/A

		<p>Fuels (owned vehicles): 3,697 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Ho Chi Minh	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 11,736 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Kaohsiung	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 3,472 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Kuala Lumpur	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 13,458 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Manila	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 19,794 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Melbourne	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 26,974 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Nagoya	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 9,119 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Osaka	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 13,8933 tCO₂e</p>

		<p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Perth	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 31,070 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Phnom Penh	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 9,335 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Seoul (Gangnam)	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 27,220 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Singapore	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 35,440 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Sydney	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 55,417 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Taichung	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 12,352 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p> <p>Fugitive emissions: N/A</p> <p>Process emissions: N/A</p>
Bentley	Taipei	<p>Natural Gas: N/A</p> <p>Fuels (owned vehicles): 36,532 tCO₂e</p> <p>Fuels (stationary equipment): N/A</p>

		Fugitive emissions: N/A Process emissions: N/A
	Bentley Tokyo (Koto-ku)	Natural Gas: N/A Fuels (owned vehicles): 78,677 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley Tokyo (Minato-ku)	Natural Gas: N/A Fuels (owned vehicles): 16,099 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
	Bentley Yokohama	Natural Gas: N/A Fuels (owned vehicles): 92,895 tCO ₂ e Fuels (stationary equipment): N/A Fugitive emissions: N/A Process emissions: N/A
Scope 2 – Energy Indirect Emissions:	Bentley Adelaide	Location-based & market-based approach has been calculated: Imported Electricity: 43,352 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Auckland	Location-based & market-based approach has been calculated: Imported Electricity: 25,413 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Bangkok	Location-based & market-based approach has been calculated: Imported Electricity: 68,590 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Brisbane	Location-based & market-based approach has been calculated: Imported Electricity: 65,340 tCO ₂ e Imported Heat: N/A Imported Steam: N/A

	Bentley Busan	Location-based & market-based approach has been calculated: Imported Electricity: 60,631 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Fukuoka	Location-based & market-based approach has been calculated: Imported Electricity: 57,321 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Gold Coast	Location-based & market-based approach has been calculated: Imported Electricity: 209,004 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Hiroshima	Location-based & market-based approach has been calculated: Imported Electricity: 26,427 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Ho Chi Minh	Location-based & market-based approach has been calculated: Imported Electricity: 51,267 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Kaohsiung	Location-based & market-based approach has been calculated: Imported Electricity: 36,571 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Kuala Lumpur	Location-based & market-based approach has been calculated: Imported Electricity: 63,568 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
	Bentley Manila	Location-based & market-based approach has been calculated:

		Imported Electricity: 196,401 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Melbourne	Location-based & market-based approach has been calculated: Imported Electricity: 5,718 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Nagoya	Location-based & market-based approach has been calculated: Imported Electricity: 28,767 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Osaka	Location-based & market-based approach has been calculated: Imported Electricity: 12,400 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Perth	Location-based & market-based approach has been calculated: Imported Electricity: 55,291 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Phnom Penh	Location-based & market-based approach has been calculated: Imported Electricity: 26,688 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Seoul (Gangnam)	Location-based & market-based approach has been calculated: Imported Electricity: 33,618 tCO _{2e} Imported Heat: N/A Imported Steam: N/A
Bentley	Singapore	Location-based & market-based approach has been calculated: Imported Electricity: 92,907 tCO _{2e} Imported Heat: N/A

		Imported Steam: N/A
Bentley	Sydney	Location-based & market-based approach has been calculated: Imported Electricity: 133,285 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
Bentley	Taichung	Location-based & market-based approach has been calculated: Imported Electricity: 143,848 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
Bentley	Taipei	Location-based & market-based approach has been calculated: Imported Electricity: 66,367 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
Bentley	Tokyo (Koto-ku)	Location-based & market-based approach has been calculated: Imported Electricity: 172,463 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
Bentley	Tokyo (Minato-ku)	Location-based & market-based approach has been calculated: Imported Electricity: 78,391 tCO ₂ e Imported Heat: N/A Imported Steam: N/A
Bentley	Yokohama	Location-based & market-based approach has been calculated: Imported Electricity: 45,532 tCO ₂ e Imported Heat: N/A Imported Steam: N/A

3.3. Carbon offsets

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
Offset methodology	A sufficient number of offsets (Gold standard, VER, VCS, and CDM) have been purchased by each Retailer of the required quality according to PAS2060 from now Climate Impact Partners (CIP) a profit-for-purpose organization specializing in carbon offsetting services for corporates.
Offset Confirmation	<p>The offsets generated represent genuine, additional GHG emission reductions elsewhere. Projects involved in delivering offsets meet the criteria of additionality, permanence, leakage and double counting.</p> <p>Carbon offsets are verified by an independent third-party verifier. For 2021 Bentley Motors APAC are using Climate Impact Partners for Offset purchase.</p> <p>The credits from the selected carbon offset projects are:</p> <ul style="list-style-type: none"> • only issued after the emission reduction has taken place. • retired within 12 months from the date of the declaration of achievement. • supported by publicly available project documentation on a registry which provides information about the offset project, quantification methodology and validation and verification procedures. • stored and retired in an independent and credible registry.
Offsets	Full details of the carbon offsets included in making this declaration are provided in Appendix 1.

4. Declaration of ongoing commitment to carbon neutrality

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
Declaration of on-going commitment:	<p>Bentley Motors Limited commits to maintain carbon neutrality for the Scope 1 & 2 emissions footprint (Market-based and Location-based) of its APAC retailer network consisting of twenty-five (25) independently franchised retailers in accordance to PAS 2060 for the period 1 January 2022 – 31 December 2022.</p> <p>Carbon neutrality for the Bentley APAC Retailer Network for the period 01/1/2022 and ending on 31/12/2022 will be achieved by January 2024.</p>

4.1. Carbon management plan

PAS 2060 Requirement	Information Relating to the Carbon Neutral Declaration
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<p>Targets for GHG reduction for the defined subject appropriate to the timescale for achieving carbon neutrality</p>	<p>Bentley Motors will facilitate a recommended and targeted carbon reduction plan for each of its twenty five (25) retailers.</p> <p>As each business is independently owned and operated, these carbon reduction actions will vary. Actions are based on Bentley’s recommendations – retailers must commit to a minimum of 3 actions (2 actions from Scope 1 & 2 and 1 actions from Scope 3) per year to reduce their emissions to a level lower than the year before. Equivalent alternatives can be developed by retailers and approved by Bentley. Reductions will be assessed on a market-based approach, and an intensity metric based on GFA will be used to assess reductions.</p>
<p>Planned means of achieving and maintaining GHG emissions reduction</p>	<ul style="list-style-type: none"> • A comprehensive training plan & communications will be rolled out to all Retailer employees to increase engagement and awareness of Sustainability during 2022/2023. Training will cover a staged approach from general awareness and importance in 2022 to operational ‘toolkits’ for retailers to use per business area that offer practical insights into where measures can be taken to reduce emissions. This training programme will be facilitated by Bentley’s official Global Retailer Academy with the ability to track attendance and completion of the course. • Consideration should also be given in case of the relocation of Retailer facilities in the intervening 12 months as part of the re-certification process. • A plan of recommended actions per year for retailers has been provided in the backup for this document. As mentioned above, this is a list for retailers to choose from but is not limited to these actions. Alternative actions may be developed by each business individually to reduce emissions. (Please refer to Appendix 4.)
<p>The offset strategy to be adopted</p>	<ul style="list-style-type: none"> • A sufficient number of offsets will be purchased by each Retailer of the required quality according to PAS2060 from Climate Impact Partners a profit-for-purpose organization specializing in carbon offsetting services for corporates for any residual emissions in the intervening 12 months.

Appendix of qualifying explanatory statement

Appendix 1: Offsets

Project name	Country	Project type	Standard	Type of credits	Generation period	Retirement date	Reference No. & link to registry	Offset volume (tCO ₂ e)
Renewable Energy Portfolio	Global	Renewable Energy	Gold standard/ VCS/ CDM	Avoidance	Various	The offsets will be retired within 6 months of certification by Climate Impact partners on behalf of Bentley for their APAC Retailer Network certification.	CDM2842 - https://www.climateimpact.com/global-projects/renewable-energy-portfolio-global/	1442
Gyapa Efficient Cookstoves	Ghana	Clean cooking	Gold standard	Avoidance	2015-2022		GS407 – GSF Registry (goldstandard.org)	481
Bondhu Chula Cookstoves	Bangladesh	Clean cooking	Gold standard	Verified Emissions Reductions (VERs)	2021+		GS3112 - GSF Registry (goldstandard.org)	547
Aqua Clara Water Filters	Kenya	Clean water	Gold Standard VER	Avoidance	2011-2021		https://registry.goldstandard.org/projects/details/59	156
Orb Household Solar	India	Energy infrastructure	Gold Standard VER	Avoidance	2021+		https://registry.goldstandard.org/projects/details/1349	21
Total tonnes (tCO₂e) offset								2647

- [Gyapa™ Cookstove Project Issues Additional One Million Gold Standard Carbon Credits | Climate Impact Partners](#)
- [Bondhu Chula Stoves, Bangladesh | Climate Impact Partners](#)
- [Renewable Energy Portfolio, Global | Climate Impact Partners](#)

Appendix 2: Independent third-party assurance

 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Bentley Adelaide</p> <p>CERTIFICATE OF PURCHASE 06 APR 2023</p> <p>Has offset 139 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Bentley Adelaide</td> <td>Certificate number: 20230411384</td> </tr> <tr> <td>Purchase date: 06 April 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)</td> </tr> </table>	Subject: Bentley Adelaide	Certificate number: 20230411384	Purchase date: 06 April 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)		 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Bentley Auckland</p> <p>CERTIFICATE OF PURCHASE 29 MAR 2023</p> <p>Has offset 100 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Bentley Auckland</td> <td>Certificate number: 20230311334</td> </tr> <tr> <td>Purchase date: 29 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Dixi Himalayan Solar, India, Gold Standard VER (21-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006)</td> </tr> </table>	Subject: Bentley Auckland	Certificate number: 20230311334	Purchase date: 29 March 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Dixi Himalayan Solar, India, Gold Standard VER (21-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006)	
Subject: Bentley Adelaide	Certificate number: 20230411384												
Purchase date: 06 April 2023													
Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)													
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 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Bentley Bangkok</p> <p>CERTIFICATE OF PURCHASE 04 APR 2023</p> <p>Has offset 100 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Bentley Bangkok</td> <td>Certificate number: 20230411373</td> </tr> <tr> <td>Purchase date: 04 April 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)</td> </tr> </table>	Subject: Bentley Bangkok	Certificate number: 20230411373	Purchase date: 04 April 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)		 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Bentley Brisbane</p> <p>CERTIFICATE OF PURCHASE 02 MAY 2023</p> <p>Has offset 240 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Bentley Brisbane</td> <td>Certificate number: 20230511493</td> </tr> <tr> <td>Purchase date: 02 May 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)</td> </tr> </table>	Subject: Bentley Brisbane	Certificate number: 20230511493	Purchase date: 02 May 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)	
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Purchase date: 02 May 2023													
Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)													
 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Bentley Busan</p> <p>CERTIFICATE OF PURCHASE 15 MAR 2023</p> <p>Has offset 33 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Bentley Busan</td> <td>Certificate number: 20230311310</td> </tr> <tr> <td>Purchase date: 15 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)</td> </tr> </table>	Subject: Bentley Busan	Certificate number: 20230311310	Purchase date: 15 March 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)		 <p>CLIMATE IMPACT PARTNERS</p> <p>Making real change possible.</p> <p>Version Group Co., Ltd (Bentley Fukuoka)</p> <p>CERTIFICATE OF PURCHASE 15 MAR 2023</p> <p>Has offset 87 tonnes CO₂e</p>  <p>Signature CEO - CLIMATE IMPACT PARTNERS</p> <table border="1"> <tr> <td>Subject: Version Group Co., Ltd (Bentley Fukuoka)</td> <td>Certificate number: 20230311308</td> </tr> <tr> <td>Purchase date: 15 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)</td> </tr> </table>	Subject: Version Group Co., Ltd (Bentley Fukuoka)	Certificate number: 20230311308	Purchase date: 15 March 2023		Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)	
Subject: Bentley Busan	Certificate number: 20230311310												
Purchase date: 15 March 2023													
Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)													
Subject: Version Group Co., Ltd (Bentley Fukuoka)	Certificate number: 20230311308												
Purchase date: 15 March 2023													
Project info: Global Renewable Energy Portfolio (G1-CC006) Bentley (Chua Street, Bangalore), Gold Standard VER (18-CC006) Energy Efficient Cookstoves, China, Gold Standard VER (21-CC006)													

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Gold Coast

CERTIFICATE OF PURCHASE
30 JUN 2023

Has offset
33 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Gold Coast	Certificate number: 20230611631
Purchase date: 30 June 2023	
Project info: Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Gold Coast

CERTIFICATE OF PURCHASE
29 MAR 2023

Has offset
156 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Gold Coast	Certificate number: 20230311350
Purchase date: 29 March 2023	
Project info: Aqua Care Water Filters, Kempas, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

CONQUEST CO., LTD (Bentley Hiroshima)

CERTIFICATE OF PURCHASE
31 MAR 2023

Has offset
37 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: CONQUEST CO., LTD (Bentley Hiroshima)	Certificate number: 20230311361
Purchase date: 31 March 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Ho Chi Minh

CERTIFICATE OF PURCHASE
04 APR 2023

Has offset
72 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Ho Chi Minh	Certificate number: 20230411372
Purchase date: 04 April 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Manila

CERTIFICATE OF PURCHASE
05 APR 2023

Has offset
27 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Manila	Certificate number: 20230411373
Purchase date: 05 April 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Kaohsiung

CERTIFICATE OF PURCHASE
29 MAR 2023

Has offset
31 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Kaohsiung	Certificate number: 20230311331
Purchase date: 29 March 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Kuala Lumpur

CERTIFICATE OF PURCHASE
03 APR 2023

Has offset
38 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Kuala Lumpur	Certificate number: 20230411366
Purchase date: 03 April 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Melbourne

CERTIFICATE OF PURCHASE
06 APR 2023

Has offset
252 tonnes CO₂e



Stuart Mack
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Melbourne	Certificate number: 20230411385
Purchase date: 06 April 2023	
Project info: Global Renewable Energy Portfolio (1) (CCO) Bentley Chula Siam, Bangkok, Gold Standard VER (1) (CCO) Siyeh Efficient Cookstoves, Ghana, Gold Standard VER (1) (CCO)	

 CLIMATE IMPACT PARTNERS Making real change possible.		 CLIMATE IMPACT PARTNERS Making real change possible.													
Bentley Nagoya Inc. Has offset 95 tonnes CO₂e		CERTIFICATE OF PURCHASE 29 MAR 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
CORNES MOTORS Ltd., (Bentley Osaka) Has offset 94 tonnes CO₂e		CERTIFICATE OF PURCHASE 15 MAR 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
<table border="1"> <tr> <td>Subject: Bentley Nagoya Inc.</td> <td>Certificate number: 20230311330</td> </tr> <tr> <td>Purchase date: 29 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: Bentley Nagoya Inc.	Certificate number: 20230311330	Purchase date: 29 March 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)		<table border="1"> <tr> <td>Subject: CORNES MOTORS Ltd., (Bentley Osaka)</td> <td>Certificate number: 20230311303</td> </tr> <tr> <td>Purchase date: 15 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: CORNES MOTORS Ltd., (Bentley Osaka)	Certificate number: 20230311303	Purchase date: 15 March 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)	
Subject: Bentley Nagoya Inc.	Certificate number: 20230311330														
Purchase date: 29 March 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)															
Subject: CORNES MOTORS Ltd., (Bentley Osaka)	Certificate number: 20230311303														
Purchase date: 15 March 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)															
 CLIMATE IMPACT PARTNERS Making real change possible.		 CLIMATE IMPACT PARTNERS Making real change possible.													
Bentley Perth Has offset 61 tonnes CO₂e		CERTIFICATE OF PURCHASE 15 MAR 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
Bentley Phnom Penh Has offset 78 tonnes CO₂e		CERTIFICATE OF PURCHASE 11 MAY 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
<table border="1"> <tr> <td>Subject: Bentley Perth</td> <td>Certificate number: 20230311309</td> </tr> <tr> <td>Purchase date: 15 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: Bentley Perth	Certificate number: 20230311309	Purchase date: 15 March 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)		<table border="1"> <tr> <td>Subject: Bentley Phnom Penh</td> <td>Certificate number: 20230511925</td> </tr> <tr> <td>Purchase date: 11 May 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: Bentley Phnom Penh	Certificate number: 20230511925	Purchase date: 11 May 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)	
Subject: Bentley Perth	Certificate number: 20230311309														
Purchase date: 15 March 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)															
Subject: Bentley Phnom Penh	Certificate number: 20230511925														
Purchase date: 11 May 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24) Bangladesh, Gold Standard VER (10-CC24)															
 CLIMATE IMPACT PARTNERS Making real change possible.		 CLIMATE IMPACT PARTNERS Making real change possible.													
Bentley Seoul (Gangnam) Has offset 146 tonnes CO₂e		CERTIFICATE OF PURCHASE 15 MAR 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
Bentley Singapore Has offset 217 tonnes CO₂e		CERTIFICATE OF PURCHASE 21 APR 2023  <small>Signature CEO - CLIMATE IMPACT PARTNERS</small>													
<table border="1"> <tr> <td>Subject: Bentley Seoul (Gangnam)</td> <td>Certificate number: 20230311311</td> </tr> <tr> <td>Purchase date: 15 March 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: Bentley Seoul (Gangnam)	Certificate number: 20230311311	Purchase date: 15 March 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)		<table border="1"> <tr> <td>Subject: Bentley Singapore</td> <td>Certificate number: 20230411446</td> </tr> <tr> <td>Purchase date: 21 April 2023</td> <td></td> </tr> <tr> <td colspan="2">Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)</td> </tr> </table>		Subject: Bentley Singapore	Certificate number: 20230411446	Purchase date: 21 April 2023		Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)	
Subject: Bentley Seoul (Gangnam)	Certificate number: 20230311311														
Purchase date: 15 March 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)															
Subject: Bentley Singapore	Certificate number: 20230411446														
Purchase date: 21 April 2023															
Project info: Global Renewable Energy Portfolio (G-RECP) Bangladesh, Gold Standard VER (10-CC24) Japan Efficient Cookstoves, Ghana, Gold Standard VER (10-CC24)															

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Sydney

CERTIFICATE OF PURCHASE
31 MAR 2023

Has offset
129 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Sydney
Purchase date: 31 March 2023
Certificate number: 20230311362

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Taichung

CERTIFICATE OF PURCHASE
29 MAR 2023

Has offset
41 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Taichung
Purchase date: 29 March 2023
Certificate number: 20230311332

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)

CLIMATE IMPACT PARTNERS Making real change possible.

Bentley Taipei

CERTIFICATE OF PURCHASE
29 MAR 2023

Has offset
157 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: Bentley Taipei
Purchase date: 29 March 2023
Certificate number: 20230311333

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)

CLIMATE IMPACT PARTNERS Making real change possible.

CORNES MOTORS Ltd., (Bentley Tokyo)

CERTIFICATE OF PURCHASE
15 MAR 2023

Has offset
107 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: CORNES MOTORS Ltd., (Bentley Tokyo)
Purchase date: 15 March 2023
Certificate number: 20230311366

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)

CLIMATE IMPACT PARTNERS Making real change possible.

CORNES MOTORS Ltd., (Bentley Tokyo)

CERTIFICATE OF PURCHASE
24 FEB 2023

Has offset
103 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: CORNES MOTORS Ltd., (Bentley Tokyo)
Purchase date: 24 February 2023
Certificate number: 20230311307

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)

CLIMATE IMPACT PARTNERS Making real change possible.

Grosvenor Co., Ltd. (Bentley Yokohama)

CERTIFICATE OF PURCHASE
05 APR 2023

Has offset
64 tonnes CO₂e



David Wilson
CEO - CLIMATE IMPACT PARTNERS

Subject: Grosvenor Co., Ltd. (Bentley Yokohama)
Purchase date: 05 April 2023
Certificate number: 20230411374

Project info: Global Renewable Energy Portfolio (R1-ICCD)
Roshu Chua Sines, Bangladesh, Gold Standard VER (21-ICCD)
Uyapa Offshore Cookstoves, Ghana, Gold Standard VER (18-ICCD)

Appendix 3: Additional supporting information for interested parties

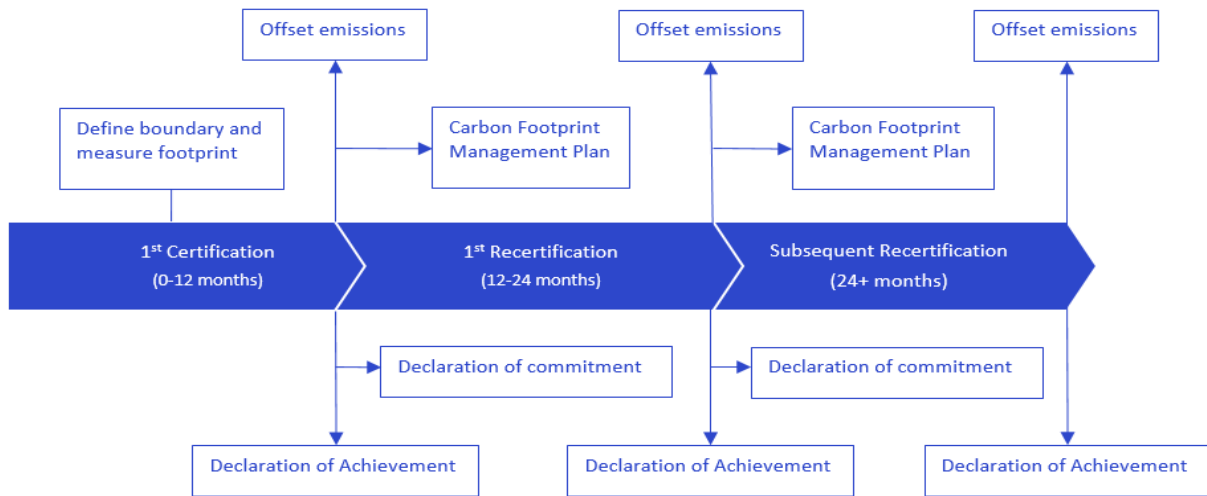


Figure 1. PAS 2060 certification process

Source: Carbon Trust. Adapted from “BSI - PAS 2060:2014: Specification for the demonstration of carbon neutrality: Figure 1 – Illustration of the cyclical process for demonstrating carbon neutrality, taking into account permitted baseline period exceptions”. [Simplified version]

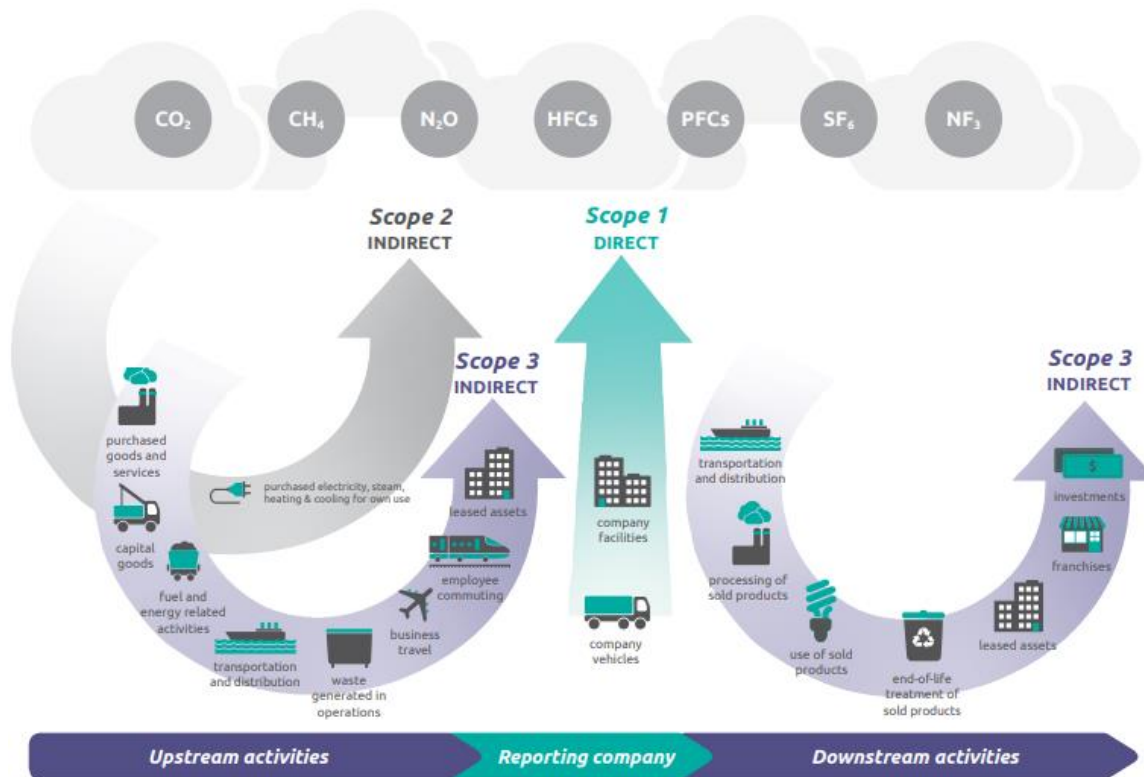


Figure 2. Organisational carbon footprinting

Source: Greenhouse Gas Protocol: <http://ghgprotocol.org/>

Appendix 4: Appendix 4: Carbon Reduction Plans

Retailers were provided with a Carbon Reduction Plan proposal, to commit to x2 actions from scope 1&2 and 1 action from scope 3.

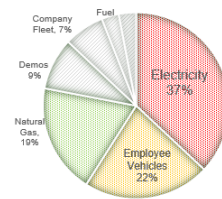
Scope 1 & Scope 2 (Electricity & Fuel reduction):

- Switch to Green energy tariff
- Switch to Green Gas
- 100% LED lighting on smart timers
- Power down night time procedure established
- Observe 'dead band' temperature control
- Install solar panels / Battery storage solutions
- PHEV fleet and marketing cars
- Company staff fleet to PHEV or BEV
- Fix Air leaks and insulate buildings (workshops)
- Update boilers
- Install voltage regulating device
- Fast close airlock doors and revolving front doors
- Increase AC by 1 degree
- Compressed air removed from workshops – switch to electric tools
- Reduce fridges 1 degree

RETAILER CARBON REDUCTION PLAN – IDEAS FOR RETAILERS 2021-2025

IMPORTANT NOTES

- ❑ The below ideas are based on Bentley's ideas & recommendations from the Crewe factory and are not exhaustive – retailers must commit to 3 actions per year (2 carbon reduction focused (scope 1 & 2) and 1 sustainable POS focused) to reduce their emissions to a level lower than year before. Equivalent alternatives can be developed by retailers and approved by Bentley APAC team.
- ❑ Recertification is based on a reduction of carbon emissions each year – no % target is specified within this
- ❑ Behavioural actions should be added into your carbon reduction plans to promote a culture of sustainability within your teams



National CO2 breakdown
Please consult your own report for detailed data to identify opportunities to focus on

CARBON REDUCTION ACTION IDEAS (Scope 1 & 2)

- ❑ Switch to Green energy tariff
- ❑ Switch to Green Gas
- ❑ 100% LED lighting on smart timers
- ❑ Power down night time procedure established
- ❑ Observe 'dead band' temperature control
- ❑ Install solar panels / Battery storage solutions
- ❑ PHEV fleet and marketing cars
- ❑ Company staff fleet to PHEV or BEV
- ❑ Fix Air leaks and insulate buildings (workshops)
- ❑ Update boilers
- ❑ Install voltage regulating device
- ❑ Fast close airlock doors and revolving front doors
- ❑ Compressed air removed from workshops – switch to electric tools
- ❑ Use of rainwater - greywater for site facilities
- ❑ Reduce fridges 1 degree

SUSTAINABLE POS ACTIONS

- ❑ Biodiversity actions outside retailer building e.g. living walls, wild flowers
- ❑ No single use plastics e.g. water bottles, service and workshop materials
- ❑ No printers – digital POS
- ❑ Living walls
- ❑ Water stations
- ❑ Locally sourced catering
- ❑ Recycling bins around business
- ❑ Sustainable events
- ❑ Green roof (biodiversity)
- ❑ Displays showcasing teams efforts and brands credentials
- ❑ Ensure alternatives are available for customers dietary needs e.g. alternative milks, vegan biscuits

BEHAVIOURAL & OTHER ACTIONS

- ❑ No Single use Plastics
- ❑ Cycle to work schemes
- ❑ Establish sustainable affinity partners in AOI
- ❑ Have team lift share days
- ❑ Have 'meat free Mondays' / weeks
- ❑ Local catering suppliers
- ❑ Team competitions on reduction ideas
- ❑ Plan communal food/drink properly reducing waste e.g. Milk
- ❑ Switch milk to alternatives such as Oat or Soya. (Oat is lowest carbon emissions)

Current retailer Carbon Reduction Actions include the following (these are subject to change/amends as necessary to ensure a commitment to carbon reduction is met for 2022).

Retailer	Action 1 (scope 1 & 2)	Action 2 (scope 1 & 2)	Action 3 (scope 3)
Bentley Adelaide	lighting and heating/cooling systems to be programmed to turn off automatically when alarm is activated	Install solar panels (possibly battery storage also)	
Bentley Auckland	100% LED lighting on smart timers	Reduce fridge/freezer by 1 degrees	Power down night procedure
Bentley Bangkok	Install the wireless touch switch for single automatic sliding glass door.	Having a LED lamps and light timer installed to help economise energy.	
Bentley Brisbane	Power off standby devices in the office	Switch to electric tools in workshop	
Bentley Busan	Raise cooling temperature by 2°, heating temperature by 2°	100% LED lighting on smart timers	
Bentley Fukuoka	Reduce temperature setting of air conditioners in a showroom and offices by 1 degree	Reduce fridges 1 degree	
Bentley Gold Coast	Power off standby devices in the office	Increasing air condition auto setting +1 degree for whole facility	
Bentley Hiroshima	Reduce temperature setting of air conditioners in a showroom and offices by 1 degree	Reduce fridges 1 degree	
Bentley Ho Chi Minh	Power down night time procedure	Lighting and air conditioner daily operation schedule	
Bentley Kaohsiung	Raising AC setting by 1 degree	100% LED lighting on smart timers	
Bentley Kuala Lumpur	Power down nighttime procedures	Unplug electronic devices when not in use	
Bentley Manila	Switch to Green energy tariff	Reduce fridge temperature by 1 degree	
Bentley Melbourne	Increasing air condition auto setting +1 degree for whole facility	Install LED Lights in entire facility, replacing Fluro and Incandescent Lamps	
Bentley Nagoya	100% LED lighting on smart timers	Water stations	
Bentley Osaka	Reduce temperature setting of air conditioners in a showroom and offices by 1 degree	Use public transportation as much as possible for commuting and staff transportation	
Bentley Perth	Increasing air condition auto setting +1 degree for whole facility	Power off standby devices in the office	
Bentley Phnom Penh	Installing switcher to switch off showroom lights night time	Increasing air condition auto setting +1 degree for whole facility	Increasing temperature setting +1 degree for all fridges in the facility
Bentley Seoul (Gangnam)	Raise cooling temperature by 2°, heating temperature by 2°	Power down night time procedure established	
Bentley Singapore	Switching off all lights and air-conditioning in the office earlier	Reduce fridge temperature in offices by 1 degree	Power off standby devices in the office
Bentley Sydney	Replace car park lights with LED		
Bentley Sapporo	Reduce fridges 1 degree	100% LED lighting on partial area cut off switch	
Bentley Taichung	Raising AC setting by 1 degree	100% LED lighting on smart timers	
Bentley Taipei	Raising AC setting by 1 degree	100% LED lighting on smart timers	
Bentley Tokyo	Reduce temperature setting of air conditioners in a showroom and offices by 1 degree	Elimination of mask cases provided during tea service. (Saving paper resources)	
Bentley Yokohama	Reduce temperature setting of air conditioners in a showroom and offices by 1 degree	Reduce fridges 1 degree	