

PUBLIC DISCLOSURE STATEMENT

GOLDEN WEST HOLDINGS PTY LTD T/A BLUE MOUNTAINS EXPLORER BUS/FANTASTIC AUSSIE TOURS

SERVICE CERTIFICATION FY2019-20

Australian Government

Climate Active Public Disclosure Statement









An Australian Government Initiative

NAME OF CERTIFIED ENTITY: Golden West Holdings Pty Ltd T/A Blue Mountains Explorer Bus/ Fantastic Aussie Tours

REPORTING PERIOD: Financial year 1 July 2019 – 30 June 2020

Declaration

To the best of my knowledge, the information provided in this Public Disclosure Statement is true and correct and meets the requirements of the Climate Active Carbon Neutral Standard.

Signature

Date 16 September 2021

Name of Signatory

Jason Cronshaw

Position of Signatory Managing Director



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Version number February 2021



1. CARBON NEUTRAL INFORMATION

Description of certification

This greenhouse gas (GHG) statement has been prepared for the financial year (FY) from 1 July 2019 to 30 June 2020. The certification covers the Australian business operations of Golden West Holdings (ABN 54 003 025 250).

The reference unit for the service certification is tonnes CO₂-e per charter hour.

This GHG inventory quantifies carbon dioxide (CO_2), methane (CH_4), nitrous oxide (N_2O) emissions, and hydrofluorocarbons (HFCs), measured in tonnes CO_2 -e. We are not aware of any significant sources of perfluorocarbons (PFCs), sulphur hexafluoride (SF_6), or nitrogen trifluoride (NF_3) within the operational boundary.

It covers direct (scope 1) and indirect (scope 2) GHG emissions associated with Fantastic Aussie Tours' and Blue Mountains Explorer Bus's activities over which Golden West Holdings has operational

control, as well as other indirect GHG emissions that occur as a result of Golden West Holdings' business activities (scope 3).

Climate Active is very important to us operating within a World Heritage National Park. It enables us to understand how our actions affect the natural environment and try to reduce our impacts.

GHG emissions are categorized into attributable emissions, i.e. processes that make, become, and deliver the service, and non-attributable emissions, i.e. processes that do not make, become, or deliver the services.

Organisation description

Golden West Holdings operates both Fantastic Aussie Tours and Blue Mountains Explorer Bus, based in an office in Katoomba (238 Bathurst St) and a depot in North Katoomba (91 Barton St). These two businesses provide three different types of transport services for tourists, schools, corporate events and other customers. These services are:

- Hop-on hop-off Explorer Bus: This service ferries tourists between different sites in the Blue Mountains.
- Fantastic Aussie Tours: This caters to tourists wanting to take tours in the Blue Mountains as well as
 other locations (e.g. between Sydney and inter-state destinations)
- Fantastic Aussie Tours coach charter service: This involves six coaches catering to local schools,
 Barker College (outdoor education), the International Management School, Corporate transfers (e.g. to restaurants, hotels or to/from Sydney)



Service process diagram

The following diagram is cradle to grave and includes all attributable processes.

Upstream emissions

Fuel- and energy-related activities

- Extraction, production, and transportation of fuels, oils, and lubricants
- Grid-purchased electricity transmission and distribution losses

Input and raw materials – Service preparation

- Vehicle parts
- Office equipment and supplies
- Cleaning and janitorial equipment



Service delivery

- Diesel fuel consumption
- Natural gas consumption
- · Grid-purchased electricity
- ICT services and equipment

Responsible entity

Maintenance/cleaning

- Vehicle maintenance
- Lubrication and oil changes
- Parts cleaning
- Cleaning



Waste

Downstream emissions

- Disposal of waste to landfill
- Recovery for recycling
- Wastewater



2. EMISSION BOUNDARY

Diagram of the certification boundary

Quantified

Land transport (fuel) – diesel

Land transport (km) – petrol, diesel, electric

Oils and lubricants

Waste to landfill and recovered for recycling

Office equipment and supplies

Stationary energy (natural gas)

ICT services and equipment

Water and wastewater

Embodied GHG emissions associated with the buses/coaches.

Non-quantified

N/A

Excluded

No relevant GHG emission sources have been excluded.

Non-attributable

- Professional services
- Transport of employees to and from work
- Transport of passengers to and from the service location
- Water use at Katooma office
- Air transport
- Refrigerant leakage
- Postage, courier, and freight



Attributable non-quantified sources

Not applicable.

Data management plan

Not applicable.

Excluded sources (within certification boundary)

No relevant emission sources have been excluded.

Non-attributable sources included in certification boundary

Non-attributable emission sources are those that do not directly make or become the product. They can, however, be included in the reporting boundary. In line with ISO 14067 and the GHG Protocol's Product Life Cycle Accounting and Reporting Standard, the following non-attributable emission sources have been included in the reporting boundary and voluntarily offset:

- Professional services
- Transport of employees to and from work
- Transport of passengers to and from the service location
- Air transport
- Refrigerant leakage
- · Postage, courier, and freight

Being Climate Active for us means identifying ways to reduce waste and unnecessary energy, fuel, and other inputs. All these actions can not only help us save money but do our part in addressing climate change and ensuring we are sustainable within our own region.

Water use for one toilet and one sink in the rented Katoomba office has been excluded as Golden West Holdings does not pay for this water usage nor has access to the water invoices for the premises. The contribution of this emission source to the total footprint is considered to be de minimis.



3. EMISSIONS SUMMARY

Emissions reduction strategy

The following activities form part of Golden West Holdings's emissions reduction actions:

- Annual measurement and reporting of energy consumption and GHG inventory
- Identifying and implementing opportunities to reduce emissions and energy consumption wherever possible and feasible (avoid, reduce, offset)
- Staff engagement, providing staff the opportunity to contribute to the process of reducing emissions.

Emissions over time

Table 1

Emissions since base year					
	Base year: 2015-16	Year 1: 2016-17	Year 2: 2017-18	Year 3: 2018-19	Current year Year 4: 2019-2020
Total t CO ₂ -e	681	422	417	425	362

Emissions reduction actions

Golden West Holdings is using the current GHG inventory and the baseline to identify, evaluate and implement potential emission reduction opportunities and against which future efforts and overall environmental performance is evaluated. Opportunities implemented include:

- Switching to Climate Active-certified carbon neutral products, such as
 - o Carbon neutral office paper
 - Carbon neutral electricity products
 - o Carbon neutral flight options for business travel
- Driver training
- Energy efficiency opportunities to reduce energy demand, such as switching lights to LEDs, and considering the most efficient options when procuring new equipment
- Improving recycling rate and further reducing amount of waste that goes to landfill

Functional units

The functional unit is tonnes CO2-e/charter hour. Charter hours means total hours operated while in charter service.

Table 2

Number of functional units



a) Number of functional units this period	12,422
b) Number of functional units to be forward offset demonstrating commitment	
to carbon neutrality (true-up to be conducted at the end of the reporting	N/A
period)	

Emissions summary (inventory)

Table 3

Emission source category	tonnes CO ₂ -e			
Land transport (fuel)	275.6			
Land transport (km) - non-attributable, voluntarily offset	23.30			
Motor vehicle parts	20.55			
Office equipment and supplies	16.58			
ICT equipment and services	9.06			
Waste to landfill	7.51			
Stationary energy (natural gas)	4.31			
Professional services - non-attributable, voluntarily offset	1.63			
Cleaning and chemicals	0.86			
Air transport (fuel) - non-attributable, voluntarily offset	0.81			
Refrigerant leakage- non-attributable, voluntarily offset	0.60			
Water and wastewater	0.48			
Postage, courier and freight- non-attributable, voluntarily offset	0.24			
Recovery for recycling	0.02			
Embodied GHG emissions associated with the buses/coaches	0.00			
Total inventory emissions	361.55			
a. Total attributable emissions	334.98			
b. Total non-attributable emissions	26.58			
c. Number of functional units represented by the inventory emissions	12,422			
Emissions per functional unit (based on the number of functional units represented by the inventory)	0.027t CO ₂ -e/charter hour			
Total tCO2-e divided by the number of functional units in 1a.				
3. Carbon footprint of attributable emissions	334.98			



Emissions (kgCO2e)

Data (kWh)

Uplift factors

Not applicable.

Carbon neutral products

- Castrol Vectron oils
- Australian Paper

Electricity summary

Electricity was calculated using the location-based method.

Powershop 14,436

Climate Active carbon neutral electricity is not renewable electricity. The emissions have been offset by another Climate Active member through their Product certification.



4. CARBON OFFSETS

Details of the carbon offsets can be found in in Golden West Holding's organization certification Public Disclosure Statement: https://www.climateactive.org.au/buy-climate-active/certified-members/blue-mountains-explorer-bus-fantastic-aussie-tours.



5. USE OF TRADE MARK

Table 8

Description where trademark used	Logo type	
Website	Certified organisation & service	
Marketing materials	Certified organisation & service	
Email signature	Certified organisation & service	
On buses	Certified service	
Business cards & stationery	Certified organisation	

6. ADDITIONAL INFORMATION

Golden West Holdings will continuously review available emission factors and methodologies and update its GHG inventory if there are any significant changes to the data, inventory boundary, methodologies, emission factors or any other relevant factors such as changes to the organisational structure or the discovery of significant errors.

Golden West Holdings is also supporting the is also supporting the United Nations Climate Change Climate Neutral Now initiative.



APPENDIX 1

Non-attributable emissions for products and services

To be deemed attributable an emission must meet two of the five relevance criteria. Non-attributable emissions are detailed below against each of the five criteria.

Table 8

Relevance test					
Non- attributable emission	The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions	The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.	Key stakeholders deem the emissions from a particular source are relevant.	The responsible entity has the potential to influence the reduction of emissions from a particular source.	The emissions are from outsourced activities previously undertaken within the organisation's boundary, or from outsourced activities typically undertaken within the boundary for comparable organisations.
Professional services	No	No	No	No	No
Transport of employees to and from work	No	No	No	Yes	No
Transport of passengers to and from the service location	Yes	No	No	No	No
Water use at Katooma office	No	No	No	No	No
Air transport	No	No	No	Yes	No
Refrigerant leakage	No	No	No	Yes	No



Postage, No No No No No No Freight

APPENDIX 2

Non-quantified emissions for products/services

Please advise which of the reasons applies to each of your non-quantified emissions. You may add rows if required.

Table 9

Non-quantification test						
Relevant-non- quantified emission sources	Immaterial <1% for individual items and no more than 5% collectively	Quantification is not cost effective relative to the size of the emission but uplift applied.	Data unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.	Initial emissions non-quantified but repairs and replacements quantified		
N/A	N/A	N/A	N/A	N/A		





