Climate Active Public Disclosure Statement



NAME OF CERTIFIED ENTITY: City Centre Motor Inn

REPORTING PERIOD: 1 January 2019 – 31 December 2019

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: Phill Mitchel	II	Date	27	14/2020
Name of Signatory	Phillip	Mitch	ell	
Position of Signatory	Drecter			



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1. Carbon neutral information

Description of certification

This inventory has been prepared for the Calendar Year 2019 and covers the business operations of City Centre Motor Inn for the organisation certification and the accommodation services of City Centre Motor Inn for the service certification.

The operational boundary has been defined based on the relevance test undertaken at the start of the CY 2018 carbon inventory. This is in accordance with the principles of the National Greenhouse and Energy Reporting Act 2007. This includes all operations which are controlled by the City Centre Motor Inn.

The methods used for collating data, performing calculations and presenting the carbon account are in accordance with the following standards:

- Climate Active standards
- The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)
- National Greenhouse and Energy Reporting (Measurement) Determination 2008

The greenhouse gases considered within the inventory are those that are commonly reported under the Kyoto Protocol; carbon dioxide (CO2), methane (CH4), nitrous oxide (N2O). No synthetic gases - hydrofluorocarbons (HFCs), perfluorocarbons (PFCs) and sulphur hexafluoride (SF6), were detected within the operational boundary. These have been expressed as carbon dioxide equivalents (CO2-e) using relative global warming potentials (GWPs).

<u>Description of functional unit</u>

The functional unit is number of accommodation nights sold, with emissions expressed in terms of tCO₂-e per night.

Organisation description

The family run City Centre Motor Inn is a 40-room motel located in the New England High Country of NSW. Situated just 500m from Armidale's CBD and a short 5-10 minute drive to the University and Airport, the motel offers the perfect location for guests travelling for business or holiday.

The City Centre Motor Inn is using cutting edge technology not only to streamline booking and administrational processes, but also to bring down emissions and our carbon footprint.

Service description

City Centre Motor Inn is also certifying as a service. This service is in line to the business outlined in the organisation description. Further to this City Centre Motor Inn provides a full service to its guests, providing them with the complete country experience, with the luxuries of the city when they visit Armidale. That includes leading the way in environmental practices and offering guests information on how to participate.

Emissions reduction strategy

City Centre Motor Inn's emission reduction strategy focuses on highlighting all elements of the business and identifying where emissions can be reduced. As a motor Inn there is a lot of appliances and focusing on reducing emissions through implementation of energy efficient appliances.

Emissions reduction actions

Replaced old hydronic heating system with 20 individual split system air cons.

Q-ton heat pump also acts as a battery storage as we can heat the water during the day off the solar and use that water during peak time and night times.

Early 2019 - added 30KW solar system

Early 2019 – Replaced ageing gas boiler with state-of-the-art Q-ton heat pump eliminating the use of LPG gas on site.

Introduced recycling to motel. Now we recycle 4 wheelie bins (240L) a week.

Changing Gas hot water service to Q-ton heat pump eliminating the need for Gas,

Heat and cool banking rooms in conjunction with solar. (Turning heat/air con during the day when power is free/cheap to make rooms comfortable. And makes the air cons use less power as they don't need to work really hard during peak times)

Transition to LED lighting throughout property when refurbishing rooms. (50% of lights/light fittings changed so far).

Option for guests to purchase their own carbon offset which we donate straight to Local carbon offset provider. "Armidale tree group' and their charity "every Tree Counts"

Eliminating paper through digital guest contact including digital compendium.

Changing chemicals to environmentally friendly chemicals from local provider 'Rapid Clean'

2. Emission Boundary

<u>Diagram of the certification boundary (Organisation & Service)</u>

All emission sources are shared across the organisation and service certification.

Attributable sources within emissions boundary

Quantified

Electricity

Telecommunications

Water

IT Equipment

Office Paper

Employee Commute

Business flights

Diesel

Cylindrical Gas

Postage

Printing

Domestic Hotel Accommodation

Advertising

Food and catering

Refrigerants

Waste

Recycling

Non-Quantified

Embodied emissions of the building

Excluded

Non attributable

Attributable Non-quantified sources

• Embodied emissions of the building *embodied emissions are not quantified on the basis of being immaterial and not feasible to attain accurate data.

Excluded sources (within certification boundary)

N/A

3. Emissions summary

All emission sources are shared in the organisation and service certification.

Table 3. Emissions Summary (inventory)	
Emission source category	tonnes CO ₂ -e
Electricity	70.1
Telecommunications	1.2
Water	1.4
IT Equipment	0.3
Office Paper	0.0
Staff Clothing	0.0
Employee Commute	0.4
Business Flights	25.1
Diesel	26.2
Cylindrical Gas	1.4
Food & Catering	13.7
Postage	0.2
Office Furniture	0.2
Domestic Hotel Accommodation	1.2
Advertising	0.6
Refrigerants	3.1
Waste - Landfill	30.3
Waste - Recycling	1.7
Total Net Emissions	177.1
Net emissions per reference unit	0.02 tCO ₂ -e/night
Number of reference units sold this period	8,709 nights

Uplift factors

Table 4. Uplift factors	
Reason for uplift factor	tonnes CO ₂ -e
N/A	N/A
Total uplift factors	
Total to Offset (Carbon footprint (table 3) + total uplift factors)	178

4. Carbon offsets

Offset purchasing strategy: in arrears

Table 5 Offsets Summary

Total offsets required for this report Offsets retired in previous reports and used in this report			178	3						
			0	0						
3. Net o	ffsets requ	ired for th	is report	178	3					
Project description	Eligible offset units type	Registry unit retired in	Date ret	ired	Serial number (including hyperlink to registry transaction record)	Vintage	Quantity (tonnes CO2-e)	Quantity used for previous report	Quantity to be banked for future years	Quantity to be used this report
Bundled Wind Power Project in Madhya Pradesh, Gujarat and Kerala by D.J. Malpani, India	VCUs	Verra	14 Apr 2020		7045-366192847-366193024- VCU-034-APX-IN-1-1679- 28032016-31122016-0	2016	178	0	0	178
Total offsets retired this report and used in this report							178			
Total offsets retired this report and banked for future reports						178				

Co-benefits

The wind power generated from the Project will be displacing the electricity generated from thermal power stations feeding into Indian grid (Indian Electricity Grid) and will be replacing the usage of diesel generators for meeting the power demand during shortage periods. Since the wind and solar power is Green House Gas (GHG) emissions free, the power generated will prevent the anthropogenic GHG emissions generated by the fossil fuel based thermal power stations comprising coal, diesel, furnace oil, and gas.

5. Use of trademark

Table 6

Description where trademark used	Logo type
Website	Certified organisation
3 rd party booking websites e.g. booking.com and expedia	Certified organisation
Social media	Certified organisation
Marketing and sponsorship materials e.g. pamphlets	Certified organisation

5. Additional information

CARBON OFFSET TO 'EVERY TREE COUNTS'

At the time of guests making a booking they are given the option to contribute to The Armidale Tree Group. All Contributions will go to 'Every Tree Counts' managed by The Armidale Tree Group. The Armidale Tree Group is a registered charity established in 1986

Every Tree Counts will concentrate on connectivity, koalas, dieback and carbon. To address these themes, they will do what they do best: plant trees, look after bushland and educate the community. They are guided by the best science available to make sure our actions address the themes effectively. The design, location and species selection will be tailored to the theme that any individual project is addressing. Where possible, projects will address multiple themes.

Appendix 1: Excluded emissions

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

	Relevance Test				
Excluded 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.
N/A					