## **Climate Active Carbon Neutral certification**

## **Public Disclosure Statement**







## THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

**Responsible entity name:** Shayher Alliance Pty Limited

**Building / Premises name:** 10 Barrack Street Sydney NSW 2000

**Building owner:** Shayher Alliance Pty Limited

(delete if the same as applicable responsible entity)

Building Address: 10 Barrack Street Sydney

**Corresponding NABERS Energy Rating** OF28854

number

This building 10 Barrack Street, Sydney has been Certified Carbon Neutral Office (Base Building) by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 29/9/2023 to 28/9/2024.

Total emissions offset	481 tCO2-e
Offsets bought	100% VCUs
Renewable electricity	19% of electricity is from renewable sources (you can find this number in Appendix A of this document - electricity summary)

# **Emissions Reduction Strategy**

10 Barrack Street has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 28/9/2024



Reporting Year Period	
The rating period / reporting year  12 consecutive months of data used to calculate the NABERS Star rating.	1/7/2022 <b>To</b> <b>30/6/2023</b>

# 1. Carbon Neutral Information

# 1A Introduction:

Shayher Group are an Australian real estate asset manager and developer, with a diversified portfolio in Queensland, New South Wales and Victoria. Shayher Group are committed to a vision of prudent property management and development, and are focused on investing in and developing assets that implement improvements to further sustainability.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon  Neutral Certification for the	Base Building; or	X
Neutral Certification for the	Whole Building.	
The Responsible Entity has defined a set building's emissions boundary (in terms of geographic boundary, building operations, relevance & materiality) as including the following emission sources		Scope 1: Refrigerants, Gas/Fuels Scope 2: Electricity Scope 3: Gas/Fuels & Electricity, Water, Waste, Wastewater.



# 2. Emissions Summary

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	48.360
Scope 1: Natural gas	36.031
Scope 1: Diesel	0.263
Scope 2: Electricity	321.134
Scope 3: Natural gas, diesel and electricity	44.418
Scope 3: Water and Wastewater	7.476
Scope 3: Waste	22.553
Total Emissions	481

<sup>\*</sup>The emissions associated with these Products and Services have been offset on their behalf. A list of these can be found on the Climate Active website: <a href="https://www.climateactive.org.au/buy-climate-active/certified-brands">https://www.climateactive.org.au/buy-climate-active/certified-brands</a>



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# 3. Carbon Offsets Summary

Table 4. Offsets retired	sets retire	þ								
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity (tCO2 –e) (total quantity retired) ***	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
wind Power VCU	VCU	verra	6/9/20	14576-610370347- 610370827-VCS-VCU- 262-VER-IN-1-1045- 01012022-30062022-0 https://registry.verra.org /myModule/rpt/myrpt.as p?r=206&h=192160	1/1/2022 to 30/6/2022	481	481	17	481	100%
				ТОТА	. Eligible Quanti	ty used for t	TOTAL Eligible Quantity used for this reporting period claim	d claim 481		
				TOTAL Eligible Quantity banked for future reporting periods	ntity banked fo	r future repo	rting periods 17			

<sup>\*</sup> If a hyperlink is not feasible, please send NABERS a screenshot of retirement, or attach as an appendix.

<sup>\*\*\*</sup> Eligible Quantity is the total Climate Active eligible quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.



Climate Active unless they are stapled to eligible offsets. Therefore the quantity of the Yarra Yarra credits could be entered here, however 0 would be put in \*\* Quantity is defined as the number of offsets purchased, regardless of eligibility. For example, Yarra Yarra biodiversity credits are not eligible under the eligible quantity column.

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# 4. Renewable Energy Certificate (REC) Summary

# Renewable Energy Certificate (REC) summary

The following RECs have been surrendered to reduce electricity emissions under the market-based reporting method.

1.	Large-scale Generation certificates (LGCs)*	0
2.	Other RECs	0

<sup>\*</sup> LGCs in this table only include those surrendered voluntarily (including through PPA arrangements), and does not include those surrendered in relation to the Large-scale Renewable Energy Target (LRET), GreenPower, and jurisdictional renewables.

Table 6. REC information	ion								
Project supported by REC purchase	Eligible	Eligible Registry units	Surrender date	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity Fuel (MWh) sourc	Fuel source	Location
			Tot	al LGCs surrendered	Total LGCs surrendered this report and used in this report	in this report			



# **Appendix A: Electricity Summary**

Electricity emissions are calculated using Market-based method.

### Market-based method

The market-based method provides a picture of a business's electricity emissions in the context of its renewable energy investments. It reflects the emissions intensity of different electricity products, markets and investments. It uses a residual mix factor (RMF) to allow for unique claims on the zero emissions attribute of renewables without double-counting.

Marked Based Approach		
Total renewables (onsite and offsite) (cell D45)	83047	kWh
Mandatory * (RET) (cell D32)	83047	kWh
LGCs voluntarily surrendered (cell D36+D37)	0	kWh
GreenPower voluntarily purchased (cell D34)	0	kWh
Onsite renewable energy consumed (cell D40+D43)	0	kWh
Onsite renewable energy exported (cell D41)	0	kWh
Total residual electricity (cell D38)	362485	kWh
Percentage renewable electricity – (cell D46)	19	%
Market Based Approach Emissions Footprint (cell M47)	0	kgCO <sub>2</sub> -e
Location Based Approach		
Location Based Approach Emissions Footprint (L38)	351,971	kgCO₂-e

### Note

The categories can include:

- \* Mandatory contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).
- \* Voluntary contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.



# **Appendix B: Screenshots of offsets purchased**

N/a

—Report end —

