Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: Mirvac

Building / Premises name: WestPac House

Building Address: 275 Kent St, Sydney, NSW 2000

Corresponding NABERS Energy

Rating number

OFEN35016

This building WestPac House has been Certified Carbon Neutral (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the rating period 01/1/2024 to 31/12/2024. The carbon neutral certification is valid until 15/4/2026.

Total emissions offset	848 tCO2-e
Offsets bought	0.00% ACCUs, 100.00% VCUs, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

Emissions Reduction Strategy

WestPac House has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 15th of April 2026

Reporting Year Period	
The rating period / reporting year	1/01/2024
12 consecutive months of data used to calculate the NABERS Star rating.	to
	31/12/2024

1. Carbon Neutral Information

1A Introduction:

The award winning 275 Kent Street is home to the head office of Westpac Banking Corporation offering 360 degree views and natural light with all modes of public transport within metres from the front door. 275 Kent Street is perfectly positioned within Australia's thriving business district, linking the existing CBD with the new Barangaroo precinct.

After setting out our carbon goals through our PIANET POSITIVE PIAN, we reached our net positive carbon goal in Scope 1 and 2 emissions in 2021. This was achieved by maximising energy efficiency, going all-electric, buying 100% renewable electricity, and investing in a small amount of high-quality, community focused carbon offsets. We have now released our NET POSITIVE CARBON PIAN to achieve net positive in scope 3 emissions by 2030. We will reduce our carbon emissions using our internal design and construction capabilities, and then invest in high-quality, nature-based, Australian offsets for remaining emissions from FY30.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon	Base Building; or	
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.

Table 2. Declaration of excluded emissions

All emissions sources within the geographic boundary of the building that are excluded from the emissions boundary of this claim are declared below.

Emissions sources not included in this carbon neutral claim	Description & justification of the exclusion
Office tenancy light and power	Office tenancy lighting, power and supplementary air-conditioning are excluded as per NABERS minimum energy coverage requirements for base building offices
Retail tenancy light and power	Retail tenancy lighting, power and supplementary air-conditioning are excluded on the basis these are outside the operational control of the building owner
HVAC service to retail tenants	Heating, ventilation and air-conditioning services to retail tenants are excluded on the basis of shared operational control. The building owner has elected to exclude these emissions from the claim
Lighting and ventilation to shared portion of the car park	50% of the car park energy-related emissions are excluded on the basis that the car park is shared with a building external to the claim.

NABERS	Public Report
	Tenant-managed waste streams are not managed by the building owner
Tenant-managed waste stream	are excluded as
	per NABERS requirements for base building offices

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	318.5
Scope 1: Diesel	29.4
Scope 2: Electricity	0.0
Scope 3: Natural gas	81.0
Scope 3: Diesel	7.2
Scope 3: Electricity	0.0
Scope 3: Waste	336.9
Scope 3: Water and Wastewater	74.4
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	848

^{*}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:

https://www.climateactive.org.au/buy-climate-active/certified-brands

3. Carbon Offsets Summary

	Table 4. Offsets retired									
							Eligible Quantity	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	(tCO2 -e) (total quantity retired) ***			
The Kasigau Corridor REDD Project - Phase II The Community Ranches	vcu	Verra	4/07/2025	12137-388989241-388989488-VCS-VCU-259-VER-KE-14-612- 01012020-31122020-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=20 6&h=288696	01-01-2020 to 31/12/2020	248	248	0	248	29.2%
The Kasigau Corridor REDD Project - Phase II The Community Ranches	vcu	Verra	4/07/2025	12137-387610725-387611324-VCS-VCU-259-VER-KE-14-612- 01012020-31122020-1 https://registry.verra.org/myModule/rpt/myrpt.asp?r=20 6&h=281269	01-01-2020 to 31/12/2020	600	600	0	600	70.8%
TOTAL Eligible Quantity used for this reporting period da								848		
TOTAL Eligible Quantity banked for future reporting peri							or future reporting periods	0		

^{*} If a hyperlink is not feasible, please send NABERS a screenshot of retirement, or attach as an appendix.

** Quantity is defined as the number of offsets purchased, regardless of eligibility. For example, Yarra Yarra biodiversity credits are not eligible under 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 the eligible quantity column.

^{***} Eligible Quantity is the total Climate Active eligible quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.

4. Renewable Energy Certificate (REC) Summary

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Renewable Energy Certificate (RCC) summary

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

1. Large-scale Generation certificates (IGCs)*	0

* 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 (IRET), GreenPower, and jurisdictional renewables.

Table 6. REC information											
Project supported by REC purchase	Eligible units	Registry	Surrender date	Certificate serial number	Accreditation code (IGCs)	REC creation date	Quantity (MWh)	Quantity used for this reporting period (MWh)	Quantity banked for future reporting (MWh)	Fuel source	Location
		•		Total IGCs surr	endered this report an	d used in this report		0			

5. Minimum energy efficiency requirements not met (please refer to section 4.2.2 & 4.2.3 of the NABERS Carbon Neutral Technical Guidance Document for more details)

 $\textbf{Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment can be made- $N/A$$

Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment cannot be made -

a) Why the minimum NABERS Energy rating cannot be achieved.

0

b) Why a commitment cannot be made to achieve the rating within three (3) years.

U

c) What the building's emissions reduction strategy is in accordance with Section 2.4 of the Climate Active Carbon Neutral Standard for Buildings.

0

Amount of renewable electricity to be purchased to bring carbon emissions intensity (kgCO2e/sqm) of the rated energy to the equivalent of the minimum NABERS Energy rating requirement

0 kWh

Evidence of purchase of this renewable electricity –

Appendix A: Electricity Summary

Electricity emissions are calculated using market-based approach

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)	5,577,863	kWh
Mandatory * (RET) (cell D32)	1,053,189	kWh
LGCs voluntarily surrendered (cell D36+D37)	0	kWh
GreenPower voluntarily purchased (cell D34)	4,524,674	kWh
Onsite renewable energy consumed (cell D41+D43)	0	kWh
Onsite renewable energy exported (cell D40)	0	kWh
Total residual electricity (cell D44)	-23,068	kWh
Percentage renewable electricity – (cell D46)	100.00%	
Market Based Approach Emissions Footprint (cell M44)	-20,991	kgCO ₂ -e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L38)	4,055,001	kgCO ₂ -e

Note

^{*} Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

Appendix B: Waste Data Quality

For all Climate Active Carbon Neutral claims made via the NABERSpathway, the quality of waste data is evaluated to determine the accuracy and integrity of the calculated emissions from the building's waste. Waste data quality is categorised into one of five tiers ranging from poor to excellent.

Emissions from waste make up 39.73% of this claim's total emissions

The quality of waste emissions data for this claim is categorised as:

Excellent
Good
Acceptable
Basic
Poor

Appendix C: Refrigerant assessment details

Refrigerant emissions represent the global warming potential of refrigerant gases lost to atmosphere from the building's airconditioning and/or refrigeration equipment. There are two methods for accounting for refrigerant emissions, including:

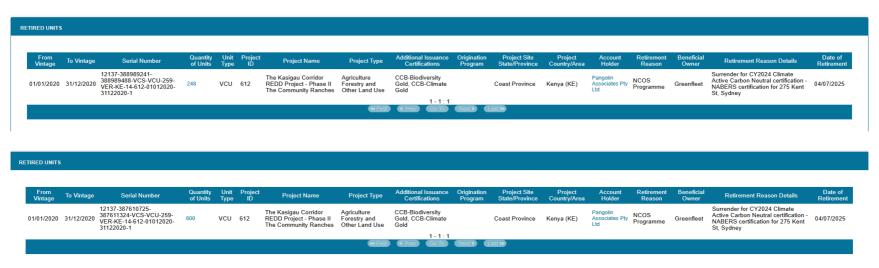
Method 1 - Estimation based on a default annual leakage rate

Method 2 - Approximation based on records of top-ups"

Refrigerant emissions make up 0.00% of this claim's total emissions. Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	0.00
Method 2	0.00
Total	0.00

Appendix D: Screenshots of offsets purchased



__Report end ___