#### **Climate Active Carbon Neutral certification**

#### **Public Disclosure Statement**







### THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: GPT Property Management Pty Limited

**Building / Premises name:** 7 Macquarie Place

**Building Address:** 7 Macquarie Place, Sydney, NSW 2000

**Corresponding NABERS Energy** 

**Rating number** 

OF33525

This building 7 Macquarie Place has been Certified Carbon Neutral (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 13/10/2024 to 12/10/2025.

Total emissions offset	97 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**

7 Macquarie Place has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 12th of October 2025

Reporting Year Period	
The rating period / reporting year	01-07-23
12 consecutive months of data used to calculate the NABERS Star rating.	to
	30-06-24

# 1. Carbon Neutral Information

#### 1A Introduction:

GPT is a global leader in environmental sustainability.

GPT's carbon neutral journey began with an aspiration to reduce its environmental impact and be an overall positive contributor to environmental sustainability. In 2023 GPT achieved carbon neutral operations for the UniSuper mandate as certified by Climate Active. By 2030 GPT has committed to deliver carbon neutral base building operations for all GPT assets.

#### **GPT Carbon Neutral Pathway:**

- 1. Investing heavily in dealing with the most material source of inherent emissions energy
- 2. Eliminating Scope 2 emissions by procuring 100% renewable electricity and by installing on-site solar
- 3. Offsetting emissions from Scope 1 and Scope 3 emissions through the procurement of offsets that additionally have positive ecological impact relating to Australian-based reforestation projects, which provide water and biodiversity co-benefits in collaboration with Traditional Owners.
- 4. Driving waste recovery to increase A-Grade recycling rates

GPT's carbon neutral achievement is validated in line with the Climate Active Certification and GPT is also aligning its measurement methods with the international Greenhouse Gas Protocols.

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
Retail Water Consumption	Sub-metered tenant water consumption has been excluded from the total water consumption for the site as it falls outside the building's operational boundaries.

# 2. Emissions Summary

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	19.3
Scope 1: Natural gas	14.9
Scope 1: Diesel	0.1
Scope 2: Electricity	0.0
Scope 3: Natural gas	3.8
Scope 3: Diesel	0.0
Scope 3: Electricity	0.0
Scope 3: Waste	50.1
Scope 3: Water and Wastewater	8.4
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	97

<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:

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

#### 3. Carbon Offsets Summary

Table 4. Offsets retired										
				Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity	Eligible Quantity	for this reporting	Percentage of total (%)
Project Description Type of o	Type of offset units	Registry	Date retired				(tCO2 –e) (total quantity retired) ***	banked for future reporting periods		
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VEERA	19-04-24	13274-487186098-487186147-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=238576	26/06/2019 - 31/12/2019	50	50	0	50	51.5%
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VEERA	29-04-24	13274-487188419-487188425-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=244348	26/06/2019 - 31/12/2019	7	7	0	7	7.2%
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VERRA	27-11-24	13274-487219208-487219255-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=271480	26/06/2019 - 31/12/2019	48	48	8	40	41.2%
TOTAL Eligible Quantity used for this reporting period clai					this reporting period claim		97			
TOTAL Eligible Quantity banked for future reporting peri					for future reporting periods	8				

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

<sup>\*\*</sup> 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.

<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.

#### 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	701
(LGCs)*	701

<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											
Project supported by REC purchase	Eligible units	Registry	Surrender date	Certificate serial number	Accreditation code (LGCs)	REC creation date	Quantity (MWh)		Quantity banked for future reporting (MWh)	Fuel source	Location
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	19-04-24	1523-1855	SRPVVCV5	2023	333	333	0	Solar	VIC
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	26-09-24	6665-7031	SRPVVCV5	2023	367	367	0	Solar	VIC
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	04-10-24	5092-5092	SRPVVCV5	2023	1	1	0	Solar	VIC
Total LGCs surrendered this report and used in this report 701											

# **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)	864,474	kWh			
Mandatory * (RET) (cell D32)	163,474	kWh			
LGCs voluntarily surrendered (cell D36+D37)	701,000	kWh			
GreenPower voluntarily purchased (cell D34)	0	kWh			
Onsite renewable energy consumed (cell D41+D43)	0	kWh			
Onsite renewable energy exported (cell D40)	0	kWh			
Total residual electricity (cell D44)	-2,268	kWh			
Percentage renewable electricity – (cell D46)	100.00%				
Market Based Approach Emissions Footprint (cell M44)	-2,064	kgCO₂-e			
Location Based Approach					
Location Based Approach Emissions Footprint (cell L47)	629,410	kgCO₂-e			

#### Note

 $<sup>{\</sup>color{blue}*}\ \ Voluntary \ -\ contributions\ from\ LGCs\ voluntarily\ surrendered\ (including\ via\ Power\ Purchase\ Agreements)\ and\ GreenPower\ purchases.$ 

# **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 51.68% of this claim's total emissions

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



## **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

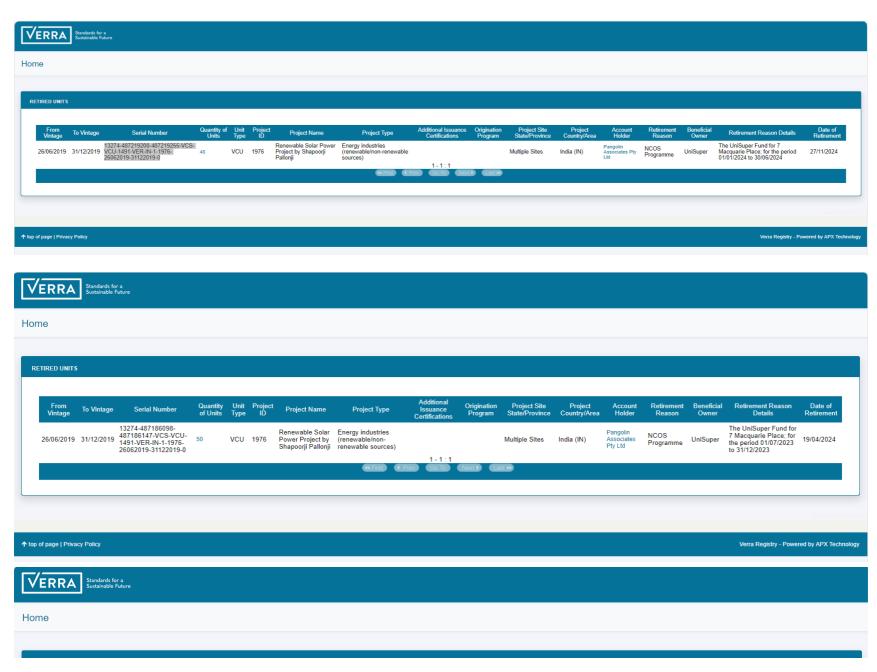
Method 2 - Approximation based on records of top-ups"

Refrigerant emissions make up 19.85% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

memberant combiners of	Herrigerant emissions were assessed as follows:					
Assessment method (t CO2-e) Refrigerant emissions calculated per method						
Method 1	Method 1 not applied					
Method 2	19.25					
Total	19.25					

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





\_\_\_Report end \_\_\_