## **Climate Active Carbon Neutral certification**

## Public Disclosure Statement







An Australian Government Initiative

## THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name:	The GPT Group
Building / Premises name:	800 - 808 Bourke Street
Building Address:	800 - 808 Bourke Street, Docklands, VIC 30008
Corresponding NABERS Energy Rating number	OF33725

This building 800 - 808 Bourke Street 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 28/10/2024 to 27/10/2025.

Total emissions offset	391 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**

800 - 808 Bourke Street has achieved a NABERS Energy rating of 5.5 stars without GreenPower.

## Expires 27th of October 2025

Reporting Year Period	
The rating period / reporting year	1/07/2023
12 consecutive months of data used to calculate the NABERS Star rating.	to
	30/06/2024

# **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. Since 2020 GWOF has achieved and maintained continuous carbon neutral operations as certified by Climate Active. By 2030 GPT has committed to deliver carbon neutral base building operations for all GPT assets.

GWOF Carbon Neutral Pathway:

- Investing heavily in dealing with the most material source of inherent emissions energy
- Eliminating Scope 2 emissions by procuring 100% renewable electricity and by installing on-site solar
- 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.

• Driving waste recovery to increase A-Grade recycling rates

GWOF'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

# 2. Emissions Summary

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	254.4
Scope 1: Diesel	8.8
Scope 2: Electricity	0.0
Scope 3: Natural gas	19.7
Scope 3: Diesel	2.2
Scope 3: Electricity	0.0
Scope 3: Waste	76.9
Scope 3: Water and Wastewater	28.7
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	391

\*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	Eligible Quantity used	Percentage of total (%) 36.8% 1.8% 61.4%
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	(tCO2 –e) (total quantity retired) ***	banked for future reporting periods	for this reporting period claim	
Renewable Solar Power Project by	VCU	VERRA	7/12/2023	13274-487144677-487144871-VCS-VCU-1491-VER-IN-1- 1976-26062019-31122019-0	26/06/2019 -	195	195	0	144	36.8%
Shapoorji Pallonji	Veo	VENIA	7/12/2023	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206 &h=227614	31/12/2019	135	195	Ŭ	111	30.870
Renewable Solar Power Project by	VCU	VERRA	8/02/2024	13274-487169780-487169786-VCS-VCU-1491-VER-IN-1- 1976-26062019-31122019-0	26/06/2019 -	7	7	0	7	1.8%
Shapoorji Pallonji	Veo	VENIO	0,02,2024	https://registry.verra.org/myModule/rpt/myrpt.asp?r=206 &h=234884	31/12/2019	,	,	Ŭ	,	1.076
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VERRA	17/11/2024	The GPT Wholesale Office Fund for 800-808 Bourke St Base Building; for the period 01/01/2024 to 30/06/2024 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206	26/06/2019 - 31/12/2019	240	240	0	240	61.4%
				&h=270332					201	
						-	this reporting period claim or future reporting periods		391	

\* 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 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 <u>eligible</u> quantity purchased. For all eligible offsets, this is the same number as per the quantity cell.

# Offset surrender note:

The rating has a 3 month overlap with the last completed rating period for the months of July 23 to Sep 23. We have completed an apportioning on the Offsets/ LGCs in line with a NABERS ruling case number 00032857 with Navami Sunil.

Only 144 surrendered offsets of the 195 offsets have been used for the overlapping period to avoid double counting with the previous carbon neutral claim.

# 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	1167
(LGCs)*	1107

\* 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 used for this reporting period (MWh)	Quantity banked for future reporting (MWh)	Fuel source	Location
Snowtown South Wind Farm	LGC	CER	24/11/2023	94968-95325	WD00SA17	45251	358	272	0	Wind	SA
Stockyard Hill - Wind	LGC	CER	9/02/2024	425669-425813	WD00VC39	45329	145	145	0	Wind	VIC
Moorabool Wind Farm	LGC	CER	21/10/2024	85559-86159	WD00VC41	45575	601	601	0	Wind	VIC
Stockyard Hill - Wind	LGC	CER	25/10/2024	267705-267853	WD00VC39	45579	149	149	0	Wind	VIC
				Total LGCs sur	rendered this report a	nd used in this report		1,167			

LGC surrender note:

Certiciates for serial number 94968-95325 have 358 LGC surrendered but only 272 can be used as this is part of the overlapping period from the last Carbon Neutral assessment using rating period 01 Oct 2022 - 30 Sept 2023 (overlapping period 01 July 2023 - 30 Sept 2023).

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# **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)	1,439,563	kWh
Mandatory * (RET) (cell D32)	272,563	kWh
LGCs voluntarily surrendered (cell D36+D37)	1,167,000	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)	-1,995	kWh
Percentage renewable electricity – (cell D46)	100.00%	
Market Based Approach Emissions Footprint (cell M44)	-1,816	kgCO <sub>2</sub> -e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L47)	1,236,308	kgCO <sub>2</sub> -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 19.66% of this claim's total emissions

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

Excellent	
Good	
Acceptable	
Acceptable	
Basic	

# **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	Method 1 not applied
Method 2	Method 2 not applied
Total	0.00

The GPT Wholesale Office Fund for

Panaolin

# NABERS

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

RRA	Standards fo Sustainable	Future														
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IRED UNITS	5															
From Vintage	To Vintage	Serial Number 13274-487169780-	Quantity of Units	Unit Type	Project ID	Project Name	Project Type	Additional Issuance Certifications	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficial Owner	Retirement Reason Details The GPT Wholesale Office Fund for	Date of Retireme
26/06/2019	31/12/2019	487169786-VCS-VCU-149 VER-IN-1-1976-26062019- 31122019-0	1- 7	VCU	1976	Renewable Solar Power Project by Shapoorji Pallonji	Energy industries (renewable/non- renewable sources)			Multiple Sites	India (IN)	Pangolin Associates Pty Ltd	NCOS Programme	GWOF	for the period 01/10/2023 to 31/12/2023	08/02/202
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From	To Vintage	e Serial Number	Quantit of Units	ty Unit	Project ID	Project Name	Project Type	Additional Issuance	Origination Program	Project Site State/Province	Project Country/Area	Account	Retirement	Beneficial Owner	Retirement Reason Details	Date
Vintage		13274-487144677-				Renewable Solar	Energy industries	Certifications	Program			Pangolin	Reason		The GPT Wholesale Office Fund fo	
26/06/2019	9 31/12/201	9 VER-IN-1-1976-26062019 31122019-0	9 <b>1-</b> 195 }-	VCU	1976	Power Project by Shapoorji Pallonji	(renewable/non- renewable sources)	1 - 1 : 1		Multiple Sites	India (IN)	Associates Pt Ltd	Programme	GWOF	800-808 Bourke St Base Building; for the period 01/07/2023 to 30/09/2023	07/12/2
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From Vintage	To Vintage	e Serial Number	Quantit of Units	ly Unit	Project ID	Project Name	Project Type	Additional Issuance	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficial Owner	Retirement Reason Details	Date Retiren

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