Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: The GPT Group

Building / Premises name: 530 Collins St

Building Address: 530 Collins St, Melbourne, VIC 3000

Corresponding NABERS Energy

Rating number

N69159

This building 530 Collins St 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 30/9/2024 to 29/9/2025.

Total emissions offset	365 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

530 Collins St has achieved a NABERS Energy rating of 4.5 stars without GreenPower.

Expires 29th of September 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. In 2024 GPT has achieved carbon neutral operations as certified by Climate Active on all GPT Managed assets. By 2030 GPT has committed to deliver carbon neutral base building operations for all GPT assets.

GPT 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
- Diffsetting 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.
- Priving 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

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0.0
Scope 1: Natural gas	160.2
Scope 1: Diesel	3.5
Scope 2: Electricity	0.0
Scope 3: Natural gas	12.4
Scope 3: Diesel	0.9
Scope 3: Electricity	0.0
Scope 3: Waste	112.7
Scope 3: Water and Wastewater	74.6
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	365

^{*}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 for this reporting period claim	Percentage of			
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	(tCO2 -e) (total quantity retired) ***	banked for future reporting periods		total (%)			
Renewable Solar Power Project by Shapoorji Pallonji	VCU	CER	20/12/2023	13274-487162424-487162516-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=229626	26/06/2019- 31/12/2019	93	93	0	93	25.5%			
Renewable Solar Power Project by Shapoorji Pallonji	VCU	CER	8/02/2024	13274-487168863-487168965-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=234879	26/06/2019- 31/12/2019	103	103	0	103	28.2%			
Renewable Solar Power Project by Shapoorji Pallonji	VCU	CER	31/10/2024	13274-487213545-487213713-VCS-VCU-1491-VER-IN-1-1976 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=263428	26/06/2019- 31/12/2019	169	169	0	169	46.3%			
		365											
	TOTAL Eligible Quantity banked for future reporting periods												

^{*} 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

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	2052
(LGCs)*	2052

^{*} 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
Snowtown South Wind Farm	LGC	REC	30/11/2023	98822-99347	WD00SA17	45260	526	526	0	Wind	SA
Stockyard Hill Wind Farm	LGC	REC	9/02/2024	742653-743121	WD00VC39	45331	469	469	0	Wind	VIC
Moorabool Wind Firm	LGC	REC	20/09/2024	71323-72379	WD00VC41	45555	1057	1057	0	Wind	VIC
Total LGCs surrendered this report and used in this report 2,052											

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)	2,531,738	kWh			
Mandatory * (RET) (cell D32)	479,738	kWh			
LGCs voluntarily surrendered (cell D36+D37)	2,052,000	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)	-1,474	kWh			
Percentage renewable electricity – (cell D46)	100.00%				
Market Based Approach Emissions Footprint (cell M44)	-1,341	kgCO₂-e			
Location Based Approach					
Location Based Approach Emissions Footprint (cell L47)	2,176,028	kgCO ₂ -e			

Note

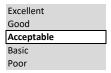
^{*} Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

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 30.86% 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 0.00% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Tremberant components to	nem gerant emissions were assessed as renows.									
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									

Appendix D: Screenshots of offsets purchased

From Vintage	To Vintage	Serial Number	Quantity of Units		Project ID	Project Name	Project Type	Additional Issuance Certifications	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficia Owner	Retirement Reason Details	Date of Retirement
26/06/2019	9 31/12/2019	13274-487162424- 487162516-VCS- VCU-1491-VER- IN-1-1976- 26062019- 31122019-0	93	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	The GPT Wholesale Office Fund for 530 Collins St; for the period 01/07/2023 to 30/09/2023	20/12/2023
							((Eirst)	1 - 1 : 1 Prev Go To	Next	Last ₩						
								Additional								
From Vintage	To Vintage	Serial Number	Quantity of Units	Unit I Type	Project ID	Project Name	Project Type	Issuance Certifications	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficial Owner	Retirement Reason Details	Date of Retirement
26/06/2019	31/12/2019	13274-487168863- 487168965-VCS- VCU-1491-VER- IN-1-1976- 26062019- 31122019-0	103	VCU ·	1976	Project by	Energy industries (renewable/non- renewable sources)			Multiple Sites	ndia (IN)		NCOS Programme	GWOF	The GPT Wholesale Office Fund for 530 Collins St; for the period 01/10/2023 to 31/12/2023	08/02/2024
							← First ← Pre ← P	1 - 1 : 1 ev Go To	Next D	ast 🕪						
From Vintage	To Vintage	e Serial Number	Quantity of Units		Projec ID	t Project Name	Project Type	Additional Issuance Certifications	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficia Owner	l Retirement Reason Details	Date of Retirement
26/06/201	9 31/12/2019	13274-487213545 487213713-VCS- VCU-1491-VER- IN-1-1976- 26062019- 31122019-0	- 169	VCU	1976	Renewable Solar Power Project by Shapoorji Pallonji	Energy industries (renewable/non- renewable sources)	4.4.4		Multiple Sites	India (IN)	Pangolin Associates Pty Ltd	NCOS Programme	GWOF	The GPT Wholesale Office Fund for 530 Collins St; for the period 01/01/2024 to 30/06/2024	31/10/2024
							HFirst (1 - 1 : 1 Prev Go To	Next >	Last ₩						
	·		·			·				·	·	·	·	·		·

___Report end ___