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:	2 Southbank Boulevard
Building Address:	2 Southbank Boulevard, Melbourne, VIC 3000
Corresponding NABERS Energy Rating number	N69265

This building 2 Southbank Boulevard 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 29/10/2024 to 28/10/2025.

Total emissions offset	410 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

2 Southbank Boulevard has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 28th 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 setScope 1: Refrigerants, Gas/Fuelsbuilding's emissions boundary (in terms
of geographic boundary, building
operations, relevance & materiality) as
including the following emission sourcesScope 2: ElectricityScope 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	238.2
Scope 1: Diesel	3.1
Scope 2: Electricity	0.0
Scope 3: Natural gas	18.5
Scope 3: Diesel	0.8
Scope 3: Electricity	0.0
Scope 3: Waste	105.7
Scope 3: Water and Wastewater	43.6
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	410

*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										
					Vintage Quantity **		Eligible Quantity		Eligible Quantity used	Percentage of
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*		(tCO2 –e) (total quantity retired) ***	banked for future reporting periods	for this reporting period claim	total (%)	
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VERRA	7/12/2023	13274-487143138-487143303-VCS-VCU-1491-VER-IN-1-1976- 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=227609	26/06/2019- 31/12/2019	166	166	0	150	36.6%
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VERRA	8/02/2024	13274-487168780-487168821-VCS-VCU-1491-VER-IN-1-1976- 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=234876	26/06/2019- 31/12/2019	42	42	0	42	10.2%
Renewable Solar Power Project by Shapoorji Pallonji	VCU	VERRA	27/11/2024	13274-487216826-487217043-VCS-VCU-1491-VER-IN-1-1976- 26062019-31122019-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206& h=270340	26/06/2019- 31/12/2019	218	218	0	218	53.2%
							this reporting period claim		410	
					TOTAL Eligi	ble Quantity banked	for 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.

Offset surrender note:

Only 150 of the 166 surrendered units from the first surrender for the months of July 23 to sep 23 have been used 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 (LGCs)*	2105

* 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 banked for future reporting (MWh)		Location
Snowtown South Wind Farm - SA	LGC	RET	30/11/2023	104096-104562	WD00SA17	45260	467	467	0	Wind	SA
Snowtown South Wind Farm - SA	LGC	RET	9/02/2024	106914-107435	WD00SA17	45331	522	522	0	Wind	SA
Moorabool Wind Farm - VIC	LGC	RET	21/10/2024	80848-81963	WD00VC41	45586	1116	1116	0	Wind	VIC
				Total LGCs su	urrendered this report a	ind used in this report		2,105			

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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)	2,588,209	kWh	
Mandatory * (RET) (cell D32)	483,209	kWh	
LGCs voluntarily surrendered (cell D36+D37)	2,105,000	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)	-39,637	kWh	
Percentage renewable electricity – (cell D46)	100.00%		
Market Based Approach Emissions Footprint (cell M44)	-36,070	kgCO₂-e	
Location Based Approach			
Location Based Approach Emissions Footprint (cell L47)	2,191,772	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 25.77% of this claim's total emissions

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

Excellent
Good
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				

Appendix D: Screenshots of offsets purchased

VERRA Standards for a Sustainable Future	
Home	
RETIRED UNITS	
From Vintage To Vintage Serial Number Ouantity Unit Project Project Name Project Type Additional Origination Project Site Project Account Retirement Bo Vintage To Vintage Serial Number Ouantly Units Type ID Project Name Project Type Contrictions Program State/Province Country/Area Holder Reason C	eneficial Retirement Date of Owner Reason Details Retirement
13274- 487143138- Renewable Energy industries Papolin Lucas	The GPT Wholesale Office Fund for 2 WOF Southbank 07/12/2023 Boulevard; for the period 01/07/2023 to 30/09/2023
41112 41120 41120 41120 41120	
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Home	
RETIRED UNITS	
From To Vintage Serial Number Quantity Unit Project Project Name Project Type Additional Origination Project Site Project Account Retirement Ber Vintage To Vintage Serial Number of Units Type ID Project Name Project Type Certifications Program State/Province Country/Area Holder Reason O	neficial Retirement Date of wher Reason Details Retirement
13274- 487168780- 801ar Power 26/06/2019 31/12/2019 VCU-1491-VER- 42 VCU 1976 Project by renewable IN-1-1976- 20002019- 31122019-0 Bit content of the second	The GPT Wholesale Office Fund for 2 VOF Southbank 08/02/2024 Boulevard; for the period 01/10/2023 to 31/12/2023
 ← C A C A A ttps://registry.verra.org/myModule/rpt/myrpt.asp?r=205&h=270340 € 	RAD 0 4 6 5
VERRA Standards for a Sustainable Future	
Home	



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