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

#### **Public Disclosure Statement**







### THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: GPT Property Management Pty Ltd

**Building / Premises name:** Marrickville Shopping Centre (Smidmore)

Building owner: UniSuper

(delete if the same as applicable responsible entity)

**Building Address:** 20 Smidmore St, Marrickville NSW 2204

This building Marrickville Shopping Centre (Smidmore) has been Certified Carbon Neutral Shopping Centre by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 28/10/2023 to 27/10/2024.

Total emissions offset	415 tCO2-e
Offsets bought	100% VCUs
Renewable electricity	100% of electricity is from renewable sources (you can find this number in Appendix A of this document - electricity summary)

#### **Emissions Reduction Strategy**

20 Smidmore St, Marrickville NSW 2204 has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 27 October 2024

### **Reporting Year Period**

The rating period / reporting year to 12 consecutive months of data used to calculate the NABERS Star rating. 30/06/2023



## 1. Carbon Neutral Information

1A Introduction:

This is part of a portfolio.

GPT is committed to being carbon neutral and resilient to the impacts of climate change. In 2011, GPT's corporate operations have been certified carbon neutral. In 2020, GWOF operating buildings were certified carbon neutral. In 2024, GPT is targeting carbon neutral certification of managed and wholly-owned asset operations. In 2030, GPT is targeting carbon neutral certification of jointly owned and non-managed asset operations.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon  Neutral Certification for the	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.



# 2. Emissions Summary

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	0
Scope 1: Natural gas	17.489
Scope 1: Diesel	0
Scope 2: Electricity	0
Scope 3: Natural gas, diesel and electricity	4.446
Scope 3: Water and Wastewater	44.218
Scope 3: Waste	348.162
Total Emissions	415

<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: <a href="https://www.climateactive.org.au/buy-climate-active/certified-brands">https://www.climateactive.org.au/buy-climate-active/certified-brands</a>



# 3. Carbon Offsets Summary

Table 4. Offsets retired										
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity (tCO2 –e) (total quantity retired) ***	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
Renewable Solar Power Project by Shapoorji Pallonji	VCUs	VERRA	16/11/ 2023	13275- 487660461- 487660948-VCS- VCU-1491-VER- IN-1-1976- 01012020- 31122020-0	2020	488	488	73	415	100%
TOTAL Eligible Quantity used for this reporting period claim 415										
	TOTAL Eligible Quantity banked for future reporting periods 73									

<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 <u>eligible</u> 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. La	arge-scale Generation certificates (LGCs)*	865
2. O	ther RECs	0

<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	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity (MWh)	Fuel source	Location
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	29 Sep 2023	SRPVVCV5	3843-4079	2023	237	Solar	VIC, Australia
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	29 Sep 2023	SRPVVCV5	4240-4526	2023	287	Solar	VIC, Australia
Numurkah Solar Project – Solar – VIC	LGC	REC Registry	29 Sep 2023	SRPVVCV5	3287-3627	2023	341	Solar	VIC, Australia
Total LGCs surrendered this report and used in this report						this report		865	<u> </u>



# **Appendix A: Electricity Summary**

Electricity emissions are calculated using a 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)	1,484,518	kWh					
Mandatory * (RET) (cell D32)	197,901	kWh					
Voluntary * - LGCs voluntarily surrendered (cell D36+D37) - GreenPower purchases (cell D34)	865,000	kWh					
Onsite renewable energy consumed (cell D40+D43)	421,617	kWh					
Onsite renewable energy exported (cell D41)	0	kWh					
Total residual electricity (cell D38)	-1,201	kWh					
Percentage renewable electricity – (cell D46)	100	%					
Market Based Approach Emissions Footprint (cell M47)	-1,181	kgCO₂-e					
Location Based Approach							
Location Based Approach Emissions Footprint (L38)	838,743	kgCO <sub>2</sub> -e					

### Note

The categories can include:

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





<sup>\*</sup> Mandatory - contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).