

Climate Active Carbon Neutral certification

Public Disclosure Statement



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Responsible entity name: The Trust Company (PTAL) ATF Suntec REIT 177 Trust

Building / Premises name: 177 Pacific Highway

Building Address: 177 Pacific Highway, North Sydney, NSW 2060

Corresponding NABERS Energy Rating number OF33232

This building 177 Pacific Highway 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 18/10/2024 to 17/10/2025.

Total emissions offset	1391 tCO2-e
Offsets bought	0.00% ACCUs, 100.00% VCU, 0.00% CERs, 0.00% VERs, 0.0% RMUs
Renewable electricity	51.16% of electricity is from renewable sources

Emissions Reduction Strategy

177 Pacific Highway has achieved a NABERS Energy rating of 5.5 stars without GreenPower.

Expires 17th of October 2025

Reporting Year Period

The rating period / reporting year 1/08/2023
12 consecutive months of data used to calculate the NABERS Star rating. to
31/07/2024

1. Carbon Neutral Information

1A Introduction:

ESR has set out the roadmap to achieve 100% carbon neutrality for all assets under management by 2030. Suntec REIT intends to follow this roadmap and in the meantime continue to improve the operational energy ratings/efficiencies of all its assets. As such, ESR is focused on the continuation of CBRE’s sustainability roadmap reporting to improve the buildings efficiency and will review all options in achieving a carbon neutral status. These options but are not limited to the purchasing of carbon credits in such a time the building’s energy efficiency has been fully optimised.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon Neutral Certification for the	Base Building; or	<input checked="" type="checkbox"/>
	Whole Building.	<input type="checkbox"/>
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
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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
Office tenancy light and power	Office tenancy lighting, power and supplementary air-conditioning are excluded as per NABERS minimum energy coverage requirements for base building offices.
Retail tenants energy consumption (electricity and gas)	In alignment with Section 7.3 of the NABERS Carbon Neutral Technical Guidance v1.0 - the energy consumption of retail tenants is excluded on the basis that it is outside the operational control of the building owner and is billed directly to the tenants by their respective utility providers.
Retail tenants water consumption	In alignment with Section 7.3 of the NABERS Carbon Neutral Technical Guidance v1.0 - the water consumption of retail tenants is excluded on the basis that it is outside the operational control of the building owner and is appropriately sub-metered.
Tenant-managed waste streams	Tenant-managed waste streams are not managed by the building owner and are excluded as per the NABERS requirements for base building offices.

2. Emissions Summary

Table 2. Emissions Source – Summary		t CO ₂ –e
Scope 1: Refrigerants		116.6
Scope 1: Natural gas		89.9
Scope 1: Diesel		3.5
Scope 2: Electricity		753.7
Scope 3: Natural gas		22.8
Scope 3: Diesel		0.9
Scope 3: Electricity		93.1
Scope 3: Waste		280.0
Scope 3: Water and Wastewater		29.6
Other Scope 1,2 and 3 emissions		0.0
Total Emissions		1,391

*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										
Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink*	Vintage	Quantity **	Eligible Quantity	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
							(tCO2 –e) (total quantity retired) ***			
April Salumei Rainforest Community Conservation Project	VCU	Verra	20/01/2025	17520-835073271-835074661-VCS-VCU-352-VER-PG-14- 1122-01012014-31122014-0 https://registry.verra.org/myModule/rpt/myrpt.asp?r=206 &h=276376	01/01/2014 - 31/12/2014	1391	1391	0	1391	100.0%
TOTAL Eligible Quantity used for this reporting period claim									1,391	
TOTAL Eligible 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.

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)*	0
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* 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
Total LGCs surrendered this report and used in this report								0			

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)	974,595	kWh
Mandatory * (RET) (cell D32)	361,209	kWh
LGCs voluntarily surrendered (cell D36+D37)	0	kWh
GreenPower voluntarily purchased (cell D34)	613,387	kWh
Onsite renewable energy consumed (cell D41+D43)	0	kWh
Onsite renewable energy exported (cell D40)	0	kWh
Total residual electricity (cell D44)	930,514	kWh
Percentage renewable electricity – (cell D46)	51.16%	
Market Based Approach Emissions Footprint (cell M44)	846,768	kgCO ₂ -e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L47)	1,390,730	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 NABERS pathway, 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 20.13% of this claim’s total emissions

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

Excellent
Good
Acceptable
Basic
Poor

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 8.39% of this claim’s total emissions.

Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	116.64
Method 2	Method 2 not applied
Total	116.64

Appendix D: Screenshots of offsets purchased

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RETIRED UNITS

From Vintage	To Vintage	Serial Number	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	Date of Retirement
01/01/2014	31/12/2014	17520-835073271-835074661-VCS-VCU-352-VER-PG-14-1122-01012014-31122014-0	1391	VCU	1122	Agriil Salamei Rainforest Community Conservation Project	Agriculture Forestry and Other Land Use			East Sepik province	Papua New Guinea (PG)	Tasman Environmental Markets Australia Pty Ltd	Retirement for Person or Organization	Suntec Real Estate Investment Trust	Retired on behalf of The Trust Company (PTAL) ATF Suntec REIT 177 Trust for the Carbon Neutral certification for 177 Pacific Highway, North Sydney for the 01/06/2023 to 31/07/2024 rating period.	20/01/2025

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