

Climate Active Carbon Neutral certification

Public Disclosure Statement



An Australian Government Initiative



THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE
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Responsible entity name:	LIF Pty Ltd
Building / Premises name:	Marketplace Leichhardt
Building Address:	122-138 Flood St, Leichhardt, NSW 2040
Corresponding NABERS Energy Rating number	SC30491

This building Marketplace Leichhardt 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 30/4/2024 to 29/4/2025.

Total emissions offset	304 tCO ₂ -e
Offsets bought	0.00% ACCUs, 0.0% VCUs, 0.0% CERs, 100.0% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

Emissions Reduction Strategy

Marketplace Leichhardt has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 29th of April 2025

Reporting Year Period

The rating period / reporting year	1/01/2023
12 consecutive months of data used to calculate the NABERS Star rating.	to
	31/12/2023

1. Carbon Neutral Information

1A Introduction:

LIF Pty Ltd ABN 92 099 664 285 is the Trustee for the Local Government Property Fund (LGPF) which is managed by LGSS Pty Ltd ABN 68 078 003 497 (LGSS), the trustee for Local Government Super ('Active Super'). In managing LGPF as part of Active Super's direct property portfolio, LGSS' aim is to incorporate environmental practices and social considerations into the day-to-day management of the portfolio to reduce the impact of its operations and enhance the retirement income of its members.

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

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
Retail tenancy light and power	Retail tenancy lighting, power and supplementary air-conditioning are excluded on the basis these are outside the operational control of the building owner.
Tenant managed waste streams	Tenant managed waste streams not managed by the building owner are excluded as per NABERS requirements for retail centres.



2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	67.3
Scope 1: Natural gas	41.4
Scope 1: Diesel	0.0
Scope 2: Electricity	0.0
Scope 3: Natural gas	10.5
Scope 3: Diesel	0.0
Scope 3: Electricity	0.0
Scope 3: Waste	152.1
Scope 3: Water and Wastewater	32.1
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	304

*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) ***			
Cururos Wind Farm Project	VER	Gold Standard	27/05/2024	GS1-1-CL-GS3567-12-2017-23424-27353-27656	Jan 01, 2016 – Dec 31, 2020	304	304	0	304	100.0%
				https://registry.goldstandard.org/batch-retirements/details/178416						
TOTAL Eligible Quantity used for this reporting period claim									304	
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)	1,535,303	kWh
Mandatory * (RET) (cell D32)	179,518	kWh
LGCs voluntarily surrendered (cell D36+D37)	0	kWh
GreenPower voluntarily purchased (cell D34)	963,078	kWh
Onsite renewable energy consumed (cell D40+D43)	392,707	kWh
Onsite renewable energy exported (cell D41)	0	kWh
Total residual electricity (cell D38)	-179,518	kWh
Percentage renewable electricity – (cell D46)	100.00%	
Market Based Approach Emissions Footprint (cell M47)	-178,723	kgCO₂-e
Location Based Approach		
Location Based Approach Emissions Footprint (cell L47)	760,832	kgCO₂-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 50040720.39% 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 22.13% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	67.29
Method 2	Method 2 not applied
Total	67.29

Appendix D: Screenshots of offsets purchased

IMPACT REGISTRY
CREDITS PROJECTS
✓ LOGIN

Retirement

STATUS	⇓ Retired
NUMBER OF CREDITS	304

RETIREMENT DETAILS

RETIREMENT DATE	May 27, 2024
RETIREMENT NOTE	<i>Retired on behalf of LIF Pty Ltd for Marketplace Leichhardt, 122-130 Flood St, Leichhardt, NSW, 2040, being for Climate Active certification for the NABERS rating period 1/1/2023 – 31/12/2023</i>
USING ENTITY	Not Disclosed
USE CASE	Voluntary

QUANTITY	GS ID	PROJECT DETAILS	COUNTRY	PROJECT TYPE	METHODOLOGY	PRODUCT	USE CASE AUTHORIZATION	CORRESPONDING ADJUSTMENT	SERIAL NUMBER	ACTIONS
304	GS3567	Cururos Wind Farm Project by PARQUE EÁ“LICO LOS CURUROS LTDA / Parque Eolico Los	Chile	Wind	ACM0002 Grid-connected electricity generation from renewable	VER	Not Applicable	Not Applicable	GSI-1-CL-GS3567-12-2017-23424-27353-27656	VIEW

—Report end—