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

#### **Public Disclosure Statement**







#### THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: LIF Pty Ltd

**Building / Premises name:** 2-4 Lyonpark Road

**Building Address:** 2-4 Lyonpark Road, Macquarie Park, NSW 2113

**Corresponding NABERS Energy** 

**Rating number** 

OF37297

This building 2-4 Lyonpark Road has been Certified Carbon Neutral (Base Building) NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the rating period 01/2/2024 to 31/1/2025 The carbon neutral certification is valid until 28/4/2026.

Total emissions offset	75 tCO2-e
Offsets bought	0.00% ACCUs, 0.00% VCUs, 0.00% CERs, 100.00% VERs, 0.0% RMUs
Renewable electricity	100.00% of electricity is from renewable sources

#### **Emissions Reduction Strategy**

2-4 Lyonpark Road has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 28th of April 2026

Reporting Year Period	
The rating period / reporting year	1/02/2024
12 consecutive months of data used to calculate the NABERS Star rating.	to
	21/01/2025

### 1. Carbon Neutral Information

#### 1A Introduction:

LIF Pty Ltd (ABN 92 099 664 285) is the Trustee for Local Government Property Fund (ABN 38 870 339 380) which is managed by Vision Super Pty Ltd (ABN 50 082 924 561) as trustee for the Local Authorities Superannuation Fund (ABN 24 496 637 884) ('Vision Super'). Vision Super integrates environmental, social, and governance (ESG) considerations into its investment strategy. This approach aims to optimize net long-term risk-adjusted returns for its members.

#### 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
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 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 are not managed by the building owner are excluded as per NABERS requirements for base building offices

# 2. Emissions Summary

found on the Climate Active website:

Table 2. Emissions Source – Summary	t CO <sub>2</sub> –e
Scope 1: Refrigerants	44.6
Scope 1: Natural gas	0.0
Scope 1: Diesel	0.0
Scope 2: Electricity	0.0
Scope 3: Natural gas	0.0
Scope 3: Diesel	0.0
Scope 3: Electricity	0.0
Scope 3: Waste	23.9
Scope 3: Water and Wastewater	6.1
Other Scope 1,2 and 3 emissions	0.0
Total Emissions	75

Total Elinosions	7.5
*The emissions associated with these Products and Services have been	offset on their behalf. A list of these can be

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	Dorcontage 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	for this reporting period claim	Percentage of total (%)
Cururos Wind Farm Project	VER	Gold Standard	18/06/2025	GS1-1-CL-GS3567-12-2017-23424-30686-307602 https://registry.goldstandard.org/batch- retirements/details/213927	01/01/2016 - 31/12/2020	75	75	0	75	100.0%
	TOTAL Eligible Quantity used for this reporting period cla				r this reporting period claim		75			
	TOTAL Eligible Quantity banked for future reporting pe					for future reporting periods	0			

<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 under Climate Ac

<sup>\*\*\*</sup> 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	0
(LGCs)*	U

\* 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
				Total LGCs sur	rendered this report a	nd used in this report	0		

# 5. Minimum energy efficiency requirements not met (please refer to section 4.2.2 & 4.2.3 of the NABERS Carbon Neutral Technical Guidance Document for more details)

Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment can be made -

Justification from Assessor/Customer where the minimum NABERS Energy rating is not achieved, and a commitment cannot be made -

a) Why the minimum NABERS Energy rating cannot be achieved.

0

b) Why a commitment cannot be made to achieve the rating within three (3) years.

0

c) What the building's emissions reduction strategy is in accordance with Section 2.4 of the Climate Active Carbon Neutral Standard for Buildings.

0

Amount of renewable electricity to be purchased to bring carbon emissions intensity (kgCO2e/sqm) of the rated energy to the equivalent of the minimum NABERS Energy rating requirement

0 kWh

Evidence of purchase of this renewable electricity –

# **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)	924,045	kWh		
Mandatory * (RET) (cell D32)	105,849	kWh		
LGCs voluntarily surrendered (cell D36+D37)	0	kWh		
GreenPower voluntarily purchased (cell D34)	714,225	kWh		
Onsite renewable energy consumed (cell D41+D43)	103,971	kWh		
Onsite renewable energy exported (cell D40)	0	kWh		
Total residual electricity (cell D44)	-261,800	kWh		
Percentage renewable electricity – (cell D46)	100.00%			
Market Based Approach Emissions Footprint (cell M44)	-238,238	kgCO <sub>2</sub> -e		
Location Based Approach				
Location Based Approach Emissions Footprint (cell L38)	407,540	kgCO <sub>2</sub> -e		

### Note

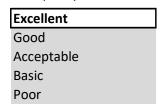
<sup>\*</sup> Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.

### **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 31.81% 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

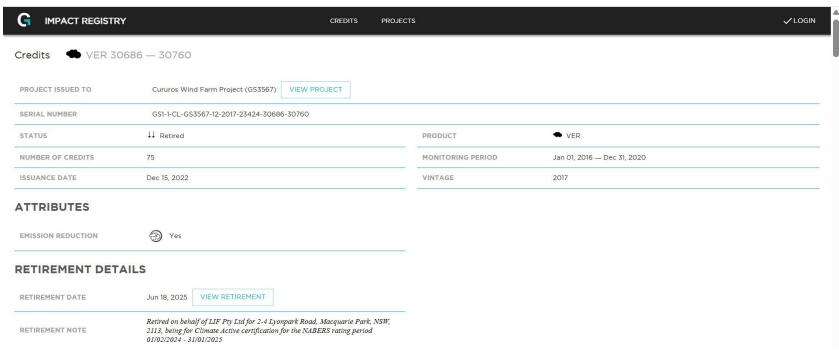
Method 2 – Approximation based on records of top-ups"

Refrigerant emissions make up 59.44% of this claim's total emissions.

Refrigerant emissions were assessed as follows:

Assessment method	Refrigerant emissions calculated per method (t CO2-e)
Method 1	44.58
Method 2	0.00
Total	44.58

### **Appendix D: Screenshots of offsets purchased**



Report end