Climate Active Carbon Neutral certification

Public Disclosure Statement





THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: LIF Pty Ltd

Premises name: 2-4 Lyonpark Road

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

This building / project name has been Certified carbon neutral (base building) by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the standard) for the period 06/04/2020 to 05/04/2021.

Emissions Reduction Strategy

2-4 Lyonpark Road has achieved a NABERS Energy rating of 6.0 Stars

Expires 05/04/2021

Reporting Year Period

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

to 31/12/2019



1. Carbon Neutral Information

1A Introduction:

LIF Pty Ltd is the Trustee for the Local Government Property Fund (LGPF) which is managed by Local Government Super (LGS). LGS's mission is to incorporate Environmental practices and social considerations into the day-to-day management of its direct property portfolio to reduce the impact of its operations and enhance the retirement income of its members. LGS aims to continuously improve sustainability performance and play a leadership role in the industry.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon Neutral Certification for the	Base Building; or	
	Whole Building.	

Table 2. Exclusions	
The following emission sources have been excluded in line with the provisions of the Climate Active Carbon Neutral Standard for Buildings. The impact of excluding these sources is not expected to materially affect the overall total emissions.	Staff transport and waste transport
Reasons each excluded emission source has been excluded	Staff travel emissions are not included due to lack of robust data collection and calculation methods, inclusion is not practicable or technically feasible at this time. Waste transport emissions are not included due to lack of robust data collection and calculation methods, inclusion is not practicable or technically feasible at this time.



2. Emissions Summary

Table 3. Emissions Source – Summary	t CO ₂ –e	
Scope 1: Refrigerants	34.5	
Scope 1: Natural gas	2.6	
Scope 1: Diesel	0.1	
Scope 2: Electricity	0.0	
Scope 3: Natural gas	0.7	
Scope 3: Diesel	0.1	
Scope 3: Electricity	0.0	
Scope 3: Waste	39.2	
Scope 3: Water and Wastewater	3.9	
Total Net Emissions	81	



3. Carbon Offsets Summary

Table 4. Offsets retired						
Offset project, unit type & registry	Vintage (date of issuance of the offset unit)	Date of Cancellation	Serial Numbers	Offset Quantity (t CO ₂ –e)		
VCUs, APX registry	2013	26/03/2020	7325-385090322-385090402- VCU-034-APX-IN-1-1137- 01012013-31122013-0	81		
Total Offset Units cancelled			81			
Net emissions after offsetting			± 0			
Total offsets banked for use in future years			0			

In addition to the above, across its property portfolio in 2020, LGPF has purchased 1,171 biodiverse carbon offsets from Greenfleet.

Greenfleet is an Australian not-for-profit organisation which plants native trees to restore forests and offset carbon emissions on behalf of its supporters. Since 1997, Greenfleet has planted more than 9.4 million native trees in Australia and New Zealand, restoring approximately 500 biodiverse forests.

As they grow, native forests capture carbon pollution from the atmosphere, reduce salinity and soil erosion, provide vital habitat to native wildlife, conserve biodiversity and generate resilience to climate change in the landscape.

The biodiverse offsets purchased by LGPF in 2020 will contribute to Greenfleet reforestation projects at Pearson Block near Wedderburn, North West of Bendigo in Victoria and Ringtail Creek, inland from Noosa in Queensland.

These plantings will restore habitat for a variety of native Australian animals and birds including the Mallee Fowl, Lace Monitor, Hooded Robin, Diamond Firetail, Koala, Greater Glider, Coxen's Fig Parrot and the Swift Parrot.

Additional information about Greenfleet and Greenfleet projects can be found at:

greenfleet.org.au and

https://www.greenfleet.com.au/Portals/0/MediaReleases/Greenfleet%20Impact%20Report%202019.pdf?ver=2020-02-20-120209-973

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