Australian Government

Carbon Neutral Program

Public Disclosure Summary





THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Public Report

Responsible entity name: LIF Pty Ltd

Premises name: Carnegie Morgan Hill House

Address: 120 Sussex St, Sydney NSW 2000

This building has been Certified Carbon Neutral (base building) by NABERS against the Australian Government's National Carbon Offset Standard for Buildings (the Standard) for the period 05/04/2019 to 05/04/2020.

Emissions Reduction Strategy

120 Sussex St, Sydney NSW has achieved a NABERS Energy rating of 6 Stars (5.5 Stars without GreenPower)

Expires 05/04/2020

Reporting Year Period

01/01/2018 to

12 consecutive months of data used to calculate the NABERS Star rating

31/12/2018



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 National Carbon Offset Standard for buildings. The impact of excluding these sources is not expected to materially affect the overall total emissions.	Transport and waste transport
Reasons each excluded emission source has been excluded	Waste transport emissions are not material. 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	101.9
Scope 1: Natural gas	0.0
Scope 1: Diesel	0.2
Scope 2: Electricity	265.7
Scope 3: Natural gas	0.0
Scope 3: Diesel	0.0
Scope 3: Electricity	38.4
Scope 3: Waste	62.1
Scope 3: Water and Wastewater	1.5
Total Gross Emissions	470
GreenPower or retired LGCs	-304.2
Total Net Emissions	166



3. Carbon Offsets Summary

Table 4. Offsets retired						
Offset project, unit type & registry	Vintage	Date of Cancellatio n	Serial Numbers	Offset Quantity (t CO ₂ –e)		
15 MW grid connected wind power project by MMTC in Karnataka VCU, APX	2013	04/04/2019	6288- 294269386- 294269551- VCU-034- APX-IN-1- 133- 01012013- 31122013-0	166		
Total Offset Units cancelled						
Net emissions after offsetting						
Total offsets banked for use in future years						

In addition to the above, across its property portfolio LGPF has purchased 1,432 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 9.2 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.

Native animals supported by Greenfleet's forests include Koalas, Brush-tailed Phascogales and the Glossy Black Cockatoo.

The biodiverse offsets purchased by LGPF will contribute to future Greenfleet reforestation projects at locations such as The Meadow, NSW; Witzend, NSW and Nardoo Larwan, VIC

Additional information about Greenfleet and Greenfleet projects can be found at: greenfleet.org.au

https://www.greenfleet.com.au/Portals/0/AnnualReview/Greenfleet 2018 Impact-Report.pdf

