Climate Active Carbon Neutral certification

Public Disclosure Statement







THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name: LIF Pty Ltd

Building / Premises: 2-4 Lyonpark Road, Macquarie Park

Building owner: LIF Pty Ltd

(delete if the same as applicable responsible entity)

Project Address: 2-4 Lyonpark Road, Macquarie Park

This building / project 2-4 Lyonpark Road, Macquarie Park 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 06/04/2022 to 05/04/2023.

Emissions Reduction Strategy

2-4 Lyonpark Road, Macquarie Park has achieved a NABERS Energy rating of 5.5 stars.

Expires 05/04/2023

Reporting Year Period

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

01/01/2021 to 31/12/2021



1. Carbon Neutral Information

1A Introduction:

LIF Pty Ltd is the Trustee for the Local Government Property Fund which is managed by Active Super (previously Local Government Super). Active Super is committed to ensuring that responsible management practices are in place to minimise the environmental impact of our properties and that we are making a positive contribution to society. Active Super aims to continuously improve our sustainability performance and play a leadership role in the industry. Active Super is one of four Australian super funds with all products certified responsible by the Responsible Investment Association Australasia.

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. (Delete this row if not applicable)	Staff travel and Waste Transport
Reasons each excluded emission source has been excluded	Transport and waste transport emissions are not included due to lack of robust data collection and calculation methods, inclusion is not practical or technically feasible at this time.



2. Emissions Summary

Table 3. Emissions Source – Summary	t CO ₂ –e	
Scope 1: Refrigerants	34.471	
Scope 1: Natural gas	2.629	
Scope 1: Diesel	0.238	
Scope 2: Electricity	0	
Scope 3: Natural gas, diesel and electricity	0.680	
Scope 3: Water and Wastewater	6.292	
Scope 3: Waste	15.625	
Total Net Emissions	60	



3. Carbon Offsets Summary

Table 4. Offsets retired							
Offset project, unit type & registry	Vintage (date of issuance of the offset unit)	Date of Cancellatio n	Serial Numbers	Link to offset	Offset Quantity (t CO ₂ –e)		
VCU, NIHT Topaiyo REDD +	01/06/2 017 - 31/ 12/2019	13/04/20 22	10695- 239578193- 239578252- VCS-VCU-466- VER-PG-14- 2293- 01062017- 31122019-0	https://regist ry.verra.org/ myModule/r pt/myrpt.asp ?r=206&h=16 6463	60		
Total Offset Units cancelled					60		
Net emissions after offsetting					0		
Total offsets banked for use in future years					0		

The carbon offsets detailed above were created by the NIHT TOPAIYO REDD+ Project, which operates in the provinces of New Ireland and East New Britain in Papua New Guinea. This project contributes to several UN Sustainable Development Goals (SDGs), goals designed to create a better future for all people across the globe.

REDD stands for "Reduced Emissions from Deforestation and Degradation." In this project, NIHT Inc. partners with traditional PNG landowners to implement contracts over rainforest land, which prevent legal and illegal logging and deforestation.

In its first 3 years of operation (2018-2020), the Project prevented the release of 1.327 million tonnes of CO_2 into the atmosphere and expects to prevent the release of 55 million tonnes over its 30 year life.

56 percent of the net revenue from the sale of carbon credits has been returned to local clan members and makes a significant contribution to reducing poverty and improving health, nutrition and education. The project also provides local people with training and employment in these fields and in forest surveillance and management. In addition, the project saves habitat for animals and plants. Papua New Guinea is the home of 5% of the earth's animal and plant species and preserving rainforest habitat is key to reducing the loss of biodiversity.



