Climate Active Carbon Neutral certification

Public Disclosure Statement





An Australian Government Initiative



THIS DOCUMENT WILL BE MADE PUBLICLY AVAILABLE

Responsible entity name:	Perpetual Corporate Trust ATF Suntec REIT 55 Trust C/- APM Australia (ARA) Pty Ltd
Building / Premises name:	Allianz Centre
Building owner: (delete if the same as applicable responsible entity)	ESR
Building Address:	55 Currie Street, Adelaide SA 5000

This building / project Allianz Centre has been Certified Carbon Neutral Office (Base Building) by NABERS against the Australian Government's Climate Active Carbon Neutral Standard for Buildings (the Standard) for the period 12-08-2022 to 12-08-2023.

Total emissions offset	630 tCO2-e
Offsets bought	47.6% ACCUs, 52.4% VCUs
Renewable electricity	49% of electricity is from renewable sources (you can find this number in Appendix A of this document - electricity summary)

Emissions Reduction Strategy

Allianz Centre has achieved a NABERS Energy rating of 5 stars without GreenPower.

Expires 12/08/2023

Reporting Year Period

	01/06/2021
The rating period / reporting year	to
12 consecutive months of data used to calculate the NABERS Star rating.	31/05/2022

1. Carbon Neutral Information

1A Introduction:

Under the WorldGBC NZCB Commitment, ESR pledges to only own assets under its direct control that are net zero by 2030 and be an advocate for net zero carbon transformation through its core business activities. The group will implement a decarbonisation roadmap based on Science Based Targets, and integrate efficiency measures as a top priority.

1B Emission sources within certification boundary

Table 1. Emissions Boundary		
The Building has achieved Carbon Neutral Certification for the	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.

2. Emissions Summary

Table 2. Emissions Source – Summary	t CO ₂ –e
Scope 1: Refrigerants	0
Scope 1: Natural gas	145.6
Scope 1: Diesel	5
Scope 2: Electricity	297.4
Scope 3: Natural gas, diesel and electricity	90
Scope 3: Water and Wastewater	21.4
Scope 3: Waste	70.8
Total Emissions	630

*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: <u>https://www.climateactive.org.au/buy-climate-active/certified-brands</u>



3. Carbon Offsets Summary

Project Description	Type of offset units	Registry	Date retired	Serial numbers / Hyperlink	Vintage	Quantity	Eligible Quantity (tCO2 –e) (total quantity retired)	Eligible Quantity banked for future reporting periods	Eligible Quantity used for this reporting period claim	Percentage of total (%)
Clovelly Regeneration Project	ACCU	ANREU	16/11/2022	8,334,234,565 - 8,334,234,864	2022	300	300	N/A	300	47.6%
Cordillera Azul National Park REDD Project	VCU	VERRA	16/11/2022	<u>10141-187335564-</u> <u>187335862-VCS-VCU-263-</u> <u>VER-PE-14-985-</u> <u>08082014-07082015-1</u>	2015	299	299	N/A	N/A 299	
Katingan Peatland Restoration and Conservation Project	VCU	VERRA	13/01/2023	<u>10364-VCS-VCU-263-VER-</u> <u>ID-14-1477-01012019-</u> <u>31122019-206999632</u> <u>206999662</u> <u>1</u>	2019	31	31	N/A	31	4.9%
				TOTAL Eligib	le Quantity	used for th	is reporting per	iod claim 630		•
				TOTAL Eligible Quantity b	anked for	future repor	ting periods 0			1

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
2.	Other RECs	0

* 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	Accreditation code (LGCs)	Certificate serial number	REC creation date	Quantity (MWh)	Fuel source	Location		
			Tot	Lal LGCs surrendered	this report and used	in this report			l		

Appendix A: Electricity Summary

Electricity emissions are calculated using a location-based approach.

Location-based method

The location-based method provides a picture of a business's electricity emissions in the context of its location, and the emissions intensity of the electricity grid it relies on. It reflects the average emissions intensity of the electricity grid in the location (State) in which energy consumption occurs. The location-based method does not allow for any claims of renewable electricity from grid-imported electricity usage.

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)	620474	kWh	
Mandatory * (RET)	213910	kWh	
Voluntary ** LGCs voluntarily surrendered GreenPower purchases 	297224	kWh	
Onsite renewable energy consumed	109340	kWh	
Onsite renewable energy exported	0	kWh	
Total residual electricity	636450	kWh	
Percentage renewable electricity –	49	%	
Market Based Approach Emissions Footprint	633634	kgCO ₂ -e	
Location Based Approach			
Location Based Approach Emissions Footprint	356926	kgCO ₂ -e	

Note

The categories can include:

* Mandatory - contributions from the Large-scale Renewable Energy Target and jurisdictional renewable electricity targets (if matched by LGC surrenders).

** Voluntary - contributions from LGCs voluntarily surrendered (including via Power Purchase Agreements) and GreenPower purchases.



Appendix B: Evidence of offset retirement

EVIDENCE

RETIREMENT CONFIRMATION

OFFSET REF 1: ANREU Registry LINK TO REGISTRY: <u>8,334,234,565 - 8,334,234,864</u> Australian Government Clean Energy Regulator

Australian National Registry of Emissions Units

ANREU Home	Transac	tion De	etails										Logged in as:	Alexander Lewis / Industry User	
Account Holders	Transaction details appear below.														
Accounts															
Unit Position Summary	Trans	saction S	uccessfully Approved												
Projects															
Transaction Log	Transact	tion ID		AU24932											
CER Notifications	Current	Status		Completed	(4)										
Public Reports	Status D	ate		16/11/2022	13:54:47 (AEI	(то									
My Profile				16/11/2022	2 02:54:47 (GM	T)									
	Transact	tion Type	•	Cancellatio	Cancellation (4)										
	Transact	tion Initia	ator	Lewis, Alexander John											
	Transact	tion App	rover	Lewis, Alexander John											
	Commer	nt		Retired on	behalf of Sunte	ec REIT 55 Trust f	or the FY22 Climate A	ctive Ca	rbon Neutral Ce	ertification of	55 Currie Street.				
	Transferri	ing Acco	unt						Acquiring Account						
	Account		AU-3255						Account AU-1068						
									Number						
	Account Name Tasman Environmental Markets Australia Pty Ltd								Account Nan	ne Austra Accour	lia Voluntary Cancella nt	ation			
	Account	t Holder	Tasman Environmental Marke Australia Pty Ltd			Account Holder Commonwealth of Australia									
	Transacti	on Block	5												
				Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER F	Facility Name	Safeguard	Kyoto Project #		Expiry Date		<u>Quantity</u>
	AU	KACCU	Voluntary ACCU Cancellation			ERF101318						2021-22		8,334,234,565 - 8,334,234,864	300



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