

PUBLIC DISCLOSURE STATEMENT

GPP AUDIT PTY LTD

ORGANISATION CERTIFICATION FY2022-23

Australian Government

Climate Active Public Disclosure Statement





An Australian Government Initiative



NAME OF CERTIFIED ENTITY	GPP Audit Pty Ltd
REPORTING PERIOD	1 July 2022 – 30 June 2023 Arrears report
DECLARATION	To the best of my knowledge, the information provided in this public disclosure statement is true and correct and meets the requirements of the Climate Active Carbon Neutral Standard.
	Benjamin Jenkins Director 16 July 2024



Australian Government

Department of Climate Change, Energy, the Environment and Water

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Version August 2023.



1.CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	11 tCO ₂ -e
OFFSETS USED	100% VCUs
RENEWABLE ELECTRICITY	N/A
CARBON ACCOUNT	Pangolin Associates
TECHNICAL ASSESSMENT	Date: 06 March 2023 Name: Josh Prado Organisation: Pangolin Associates Next technical assessment due: 2026

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2. CARBON NEUTRAL INFORMATION

Description of certification

This inventory has been prepared for the financial year from 1 July 2022 to 30 June 2023 and covers the Australian business operations of GPP Audit Pty Ltd, ABN: 37 602 950 167

The operational boundary has been defined based on an operational control test, in accordance with the principles of the National Greenhouse and Energy Reporting Act 2007. This includes the following locations and facilities:

The methods used for collating data, performing calculations and presenting the carbon account are in accordance with the following standards:

- Climate Active Standards
- The Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard (Revised Edition)
- National Greenhouse and Energy Reporting (Measurement) Determination 2008

Where possible, the calculation methodologies and emission factors used in this inventory are derived from the National Greenhouse Accounts (NGA) Factors in accordance with "Method 1" from the National Greenhouse and Energy Reporting (Measurement) Determination 2008.

The greenhouse gases considered within the inventory are those that are commonly reported under the Kyoto Protocol; carbon dioxide (CO2), methane (CH4), nitrous oxide (N2O) and synthetic gases - hydrofluorocarbons (HFCs), perfluorocarbons (PFCs) sulphur hexafluoride (SF6) and nitrogen trifluoride (NF3). These have been expressed as carbon dioxide equivalents (CO2-e) using relative global warming potentials (GWPs).

Organisation description

GPP Audit Pty Limited is a specialist audit only firm based in Bathurst, in the Central West of NSW. We are a sole practitioner firm providing audit services to not-for-profit entities and self-managed superannuation funds as well as verifications and audits under Climate Active. Our clients are based not only in the Central West of NSW, but throughout NSW and Australia.

GPP audit has one location, 3 Kurumben Place, West Bathurst 2795 NSW.



3.EMISSIONS BOUNDARY

Inside the emissions boundary

All emission sources listed in the emissions boundary are part of the carbon neutral claim.

Quantified emissions have been assessed as relevant and are quantified in the carbon inventory. This may include emissions that are not identified as arising due to the operations of the certified entity, however are **optionally included**.

Non-quantified emissions have been assessed as relevant and are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. All material emissions are accounted for through an uplift factor. Further detail is available at Appendix C.

Outside the emissions boundary

Excluded emissions are those that have been assessed as not relevant to an organisation's operations and are outside of its emissions boundary or are outside of the scope of the certification. These emissions are not part of the carbon neutral claim. Further detail is available at Appendix D.



Inside emissions boundary

Quantified

Accommodation and facilities

Climate Active carbon neutral products and services

Electricity

ICT services and equipment

Office equipment & supplies

Professional Services

Postage, courier and freight

Transport (Land and Sea)

Non-quantified

Waste Water Refrigerants Outside emission boundary

Excluded

N/A



4.EMISSIONS REDUCTIONS

Emissions reduction strategy

GPP Audit will undertake several key steps to reduce our emissions by 60% by FY2027 from an FY2022 base year.

- GPP Audit will switch to carbon neutral suppliers for both gas and electricity in FY23. This will
 reduce our emissions across scopes 1,2 and 3 by approximately 6 tCO₂-e, 63% compared to
 FY22.
- GPP Audit will be moving clients to new software systems which will reduce the need for road and air travel in the coming years. This will reduce our emissions across scopes 1 and 2 by approximately 3 tCO₂-e, 30% based on FY22.

Emissions reduction actions

GPP Audit has been unable to implement the planned initiatives in FY2023 and will progress these during FY2024.



5.EMISSIONS SUMMARY

Emissions over time

Emissions since base year						
		Total tCO ₂ -e (without uplift)	Total tCO ₂ -e (with uplift)			
Base year:	2021–22	9.95	9.95			
Year 1:	2023–23	9.95	10.45			

Significant changes in emissions

Emission source name	Previous year emissions (t CO ₂ -e)	Current year emissions (t CO ₂ -e)	Detailed reason for change
Petrol / Gasoline post-2004 (GJ)	2.731	4.121	Additional travel to clients post COVID

Use of Climate Active carbon neutral products, services, buildings or precincts

Certified brand name	Product/Service/Building/Precinct used
Pangolin Associates	Consulting Services



Emissions summary

The electricity summary is available in the Appendix B. Electricity emissions were calculated using a location-based approach.

Emission category	Sum of scope 1 (tCO ₂ -e)	Sum of scope 2 (tCO ₂ -e)	Sum of scope 3 (tCO ₂ -e)	Sum of total emissions (t CO ₂ -e)
Accommodation and facilities	0.00	0.00	0.36	0.36
Climate Active carbon neutral products and services	0.00	0.00	0.00	0.00
Electricity	0.00	4.18	0.34	4.53
ICT services and equipment	0.00	0.00	0.13	0.13
Office equipment & supplies	0.00	0.00	0.11	0.11
Stationary energy (gaseous fuels)	0.55	0.00	0.15	0.70
Transport (Land and Sea)	3.28	0.00	0.84	4.12
Total emissions	3.84	4.18	1.93	9.95

Uplift factors

An uplift factor is an upwards adjustment to the total carbon inventory to account for relevant emissions that cannot be reasonably quantified or estimated. This conservative accounting approach helps ensure the integrity of the carbon neutral claim.

Reason for uplift factor	tCO ₂ -e
Uplift to account for non-quantified sources where data collection is not cost effective (water, waste and refrigerants)	0.498
Total of all uplift factors	0.498
Total emissions footprint to offset (total emissions from summary table + total of all uplift factors)	10.45



6.CARBON OFFSETS

Offsets retirement approach

This certification has taken an in-arrears offsetting approach. The total emission to offset is 11 t CO₂-e. The total number of eligible offsets used in this report is 11. Of the total eligible offsets used, 0 were previously banked and 11 were newly purchased and retired. 0 are remaining and have been banked for future use.

Co-benefits

NIHT Inc. has partnered with the traditional landowners of New Ireland and East New Britain to put an end to deforestation initiated by industrial logging in the region.

The preservation of these rainforests is essential to not only the carbon and biodiversity benefits inherent with projects of this nature, but also for the wellbeing and prosperity of the people of New Ireland and East New Britain. The project is located in the forested areas of New Ireland and East New Britain in Papua New Guinea. The project has evolved based on the input and needs expressed by persons living in the region.

What began as a traditional timber operation has been recognised as an opportunity with enormous carbon sequestering potential and has evolved into a forest protection project that will provide substantial economic benefits to the people of Papua New Guinea.

Through the avoidance of carrying out exploitative industrial commercial timber harvesting in the project area, the project expects to generate nearly 60 million tonnes of CO2 emissions reductions across the 30 year project lifetime, depending on the number and size of Project Activity Instances (PAIs) added to the project.



Eligible offsets retirement summary

Offsets retire	Offsets retired for Climate Active carbon neutral certification											
Project descrip	0	ype of offset inits	Registry	Date retired	Serial number (and hyperlink to registry transaction record)	Vintage	Stapled quantity	Eligible quantity retired (tCO ₂ -e)	Eligible quantity used for previous reporting periods	Eligible quantity banked for future reporting periods	Eligible quantity used for this reporting period	Percentage of total (%)
NIHT Topaiyo R Project Papua N Guinea		CU	Verra	11 Dec 2023	8799-46519099-46519099- VCS-VCU-466-VER-PG-14- 2293-01062017-31122019-0	2019	0	1	0	0	1	10%
NIHT Topaiyo R Project Papua N Guinea		(CU	Verra	10 Dec 2023	8799-46519525-46519534- VCS-VCU-466-VER-PG-14- 2293-01062017-31122019-0	2019	0	10	0	0	10	90%
							То	tal eligible offs	ets retired and us	sed for this report	11	
Total eligible offsets retired this report and banked for use in future reports 0												
Тур	Type of offset units Eligible quantity (used for this reporting period) Percentage of total											
Veri	Verified Carbon Units (VCUs) 11 100%											



7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

N/A.



APPENDIX A: ADDITIONAL INFORMATION

N/A.



APPENDIX B: ELECTRICITY SUMMARY

There are two international best-practice methods for calculating electricity emissions – the location-based method and the market-based method. Reporting electricity emissions under both methods is called dual reporting.

Dual reporting of electricity emissions is useful, as it provides different perspectives of the emissions associated with a business's electricity usage.

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.

For this certification, electricity emissions have been set by using the location-based approach.



Market-based approach summary	A ativity Data	Eminations	Denewskie
Market-based approach	Activity Data (kWh)	Emissions (kg CO ₂ -e)	Renewable percentage of total
Behind the meter consumption of electricity generated	0	0	0%
Total non-grid electricity	0	0	0%
LGC Purchased and retired (kWh) (including PPAs)	0	0	0%
GreenPower	0	0	0%
Climate Active precinct/building (voluntary renewables)	0	0	0%
Precinct/Building (LRET)	0	0	0%
Precinct/Building jurisdictional renewables (LGCS surrendered)	0	0	0%
Electricity products (voluntary renewables)	0	0	0%
Electricity products (LRET)	0	0	0%
Electricity products jurisdictional renewables (LGCs surrendered)	0	0	0%
Jurisdictional renewables (LGCs surrendered)	0	0	0%
Jurisdictional renewables (LRET) (applied to ACT grid electricity)	0	0	0%
Large Scale Renewable Energy Target (applied to grid electricity only)	1,077	0	19%
Residual Electricity	4,651	4,442	0%
Total renewable electricity (grid + non grid)	1,077	0	19%
Total grid electricity	5,728	4,442	19%
Total electricity (grid + non grid)	5,728	4,442	19%
Percentage of residual electricity consumption under operational control	100%		
Residual electricity consumption under operational control	4,651	4,442	
Scope 2	4,107	3,923	
Scope 3 (includes T&D emissions from consumption under operational control)	544	519	
Residual electricity consumption not under operational control	0	0	
Scope 3	0	0	

Total renewables (grid and non-grid)	18.80%
Mandatory	18.80%
Voluntary	0.00%
Behind the meter	0.00%
Residual scope 2 emissions (t CO ₂ -e)	3.92
Residual scope 3 emissions (t CO ₂ -e)	0.52
Scope 2 emissions liability (adjusted for already offset carbon neutral electricity) (t CO2-e)	3.92
Scope 3 emissions liability (adjusted for already offset carbon neutral electricity) (t CO2-e)	0.52
Total emissions liability (t CO ₂ -e)	4.44
Figures may not sum due to rejunding. Renewable percentage can be above 100%	

Figures may not sum due to rounding. Renewable percentage can be above 100%



Location-based approach	Activity Data (kWh) total	Und	er operational	Not under operational control		
Percentage of grid electricity consumption under operational control	100%	(kWh)	Scope 2 Emissions (kgCO ₂ -e)	Scope 3 Emissions (kgCO ₂ -e)	(kWh)	Scope 3 Emissions (kgCO ₂ -e)
ACT	0	0	0	0	0	0
NSW	5,728	5,728	4,181	344	0	0
SA	0	0	0	0	0	0
VIC	0	0	0	0	0	0
QLD	0	0	0	0	0	0
NT	0	0	0	0	0	0
WA	0	0	0	0	0	0
TAS	0	0	0	0	0	0
Grid electricity (scope 2 and 3)	5,728	5,728	4,181	344	0	0
ACT	0	0	0	0		
NSW	0	0	0	0		
SA	0	0	0	0		
VIC	0	0	0	0		
QLD	0	0	0	0		
NT	0	0	0	0		
WA	0	0	0	0		
TAS	0	0	0	0		
Non-grid electricity (behind the meter)	0	0	0	0		
Total electricity (grid + non grid)	5,728					

Residual scope 2 emissions (t CO ₂ -e)	4.18
Residual scope 3 emissions (t CO ² -e)	0.34
Scope 2 emissions liability (adjusted for already offset carbon neutral electricity) (t CO2-e)	4.18
Scope 3 emissions liability (adjusted for already offset carbon neutral electricity) (t CO2-e)	0.34
Total emissions liability	4.53



Operations in Climate Active buildings and precincts

Operations in Climate Active buildings and precincts	Electricity consumed in Climate Active certified building/precinct (kWh)	Emissions (kg CO ₂ -e)	
N/A	0	0	
Climate Active carbon neutral electricity is not renewable electricity. These electricity emissions have been offset by another Climate Active member through their building or precinct certification. This electricity consumption is also included in the market based and location based summary tables. Any electricity that has been sourced as renewable electricity by the building/precinct under the market based method is outlined as such in the market based summary table.			

Climate Active carbon neutral

electricity products

Climate Active carbon neutral product used	Electricity claimed from Climate Active electricity products (kWh)	Emissions (kg CO ₂ -e)		
N/A	0	0		
Climate Active carbon neutral electricity is not renewable electricity. These electricity emissions have been offset by another Climate Active member through their electricity product certification. This electricity consumption is also included in the market based and location-based summary tables. Any electricity that has been sourced as renewable electricity by the electricity product under the market-based method is outlined as such in the market based summary table.				



APPENDIX C: INSIDE EMISSIONS BOUNDARY

Non-quantified emission sources

The following emissions sources have been assessed as relevant, are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. They have been non-quantified due to <u>one</u> of the following reasons:

- 1. Immaterial <1% for individual items and no more than 5% collectively
- 2. <u>Cost effective</u> Quantification is not cost effective relative to the size of the emission but uplift applied.
- 3. <u>Data unavailable</u> Data is unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.
- 4. Maintenance Initial emissions non-quantified but repairs and replacements quantified.

Relevant non-quantified emission sources	Justification reason
Waste	Cost effective. Uplift applied
Refrigerants	Cost effective. Uplift applied
Water	Cost effective. Uplift applied

Data management plan for non-quantified sources

There are no non-quantified sources in the emission boundary that require a data management plan.



APPENDIX D: OUTSIDE EMISSIONS BOUNDARY

Excluded emission sources

The below emission sources have been assessed as not relevant to this organisation's operations and are outside of its emissions boundary. These emissions are not part of the carbon neutral claim. Emission sources considered for relevance must be included within the certification boundary if they meet two of the five relevance criteria. Those which only meet one condition of the relevance test can be excluded from the certification boundary.

Emissions tested for relevance are detailed below against each of the following criteria:

- 1. <u>Size</u> The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions.
- Influence The responsible entity has the potential to influence the reduction of emissions from a particular source.
- 3. <u>**Risk**</u> The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.
- 4. **<u>Stakeholders</u>** Key stakeholders deem the emissions from a particular source are relevant.
- <u>Outsourcing</u> The emissions are from outsourced activities previously undertaken within the organisation's boundary, or from outsourced activities typically undertaken within the boundary for comparable organisations.



Excluded emissions sources summary

Emission sources tested for relevance	Size	Influence	Risk	Stakeholders	Outsourcing	Justification
N/A						







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