

PUBLIC DISCLOSURE STATEMENT

PACIFIC BLUE RETAIL PTY LTD (TRADING AS PACIFIC BLUE RETAIL)

PRODUCT CERTIFICATION - GAS CY2023

Climate Active Public Disclosure Statement







NAME OF CERTIFIED ENTITY	NAME	OF	CERT	IFIED	ENTITY
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Pacific Blue Retail Pty Ltd (trading as Pacific Blue Retail)

REPORTING PERIOD

calendar year 1 January 2023 – 31 December 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.





Australian Government

Department of Climate Change, Energy, the Environment and Water

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Version: January 2024



1.CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET

0 tCO₂-e

CARBON OFFSETS USED

N/A

RENEWABLE ELECTRICITY

N/A

CARBON ACCOUNT

Prepared by: EnergyLink Services

TECHNICAL ASSESSMENT

Date: October 2021
EnergyLink Services
Next technical assessment due: CY2024 report

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2. CERTIFICATION INFORMATION

Description of product certification

The subject of this Climate Active Carbon Neutral Product certification is a new product offering by the Pacific Blue Retail brand, consisting of gas sold to its customers. Currently, the Pacific Blue Retail brand has not introduced this gas product to the market, as it is undergoing a strategic product review. The launch of this gas product is scheduled to occur after the completion of the review, expected in 2024.

- Functional unit 1 GJ of gas sold by Pacific Blue Retail brand.
- Offered as: full coverage product.
- Life cycle: cradle-to-grave.

The responsible entity for this product certification is Pacific Blue Retail Pty Ltd (trading as Pacific Blue Retail), ABN 43 155 908 839.

Description of business

Pacific Blue Retail Pty Ltd is an electricity and gas retailing company, selling energy products to customers under the Pacific Blue Retail and Tango Energy brands. Climate Active certified carbon neutral products are available through its Pacific Blue Retail brand for all residential and small business customers.



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 'attributable processes' of a product or service. These attributable processes are services, materials and energy flows that become the product or service, make the product or service and carry the product or service through its life cycle. These attributable emissions have been quantified in the carbon inventory.

Non-quantified emissions have been assessed as attributable 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

Non-attributable emissions have been assessed as not attributable to a product or service. They can be **optionally included** in the emissions boundary and therefore have been offset, or they can be listed as outside of the emissions boundary (and are therefore not part of the carbon neutral claim). Further detail is available at Appendix D.



Inside emissions boundary

Quantified

Accommodation and facilities

Cleaning and chemicals

Electricity

Food

ICT services and equipment

Machinery and vehicles

Postage, courier and freight

Professional services

Transport (air)

Transport (land and sea)

Office equipment and supplies

Working from home

Climate Active carbon neutral products and services

Non-quantified

N/A

Optionally included

N/A

Outside emission boundary

Non-attributable



Product process diagram

emissions

The boundary of this certification is Cradle-to-grave.

Gas Extraction, Production, Transmission and Distribution • Scope 3 emissions associated with the extraction, production, transmission, and distribution of natural gas

Excluded emission sources

N/A

Pacific Blue retail brand operations

- Accommodation and facilities
- Cleaning and chemicals
- Electricity
- Food
- ICT services and equipment
- Office equipment and supplies
- Professional Services
- Transport (Air)
- Transport (Land and Sea)
- Climate Active carbon neutral products and services

End use consumption

Downstream emissions

Production

delivery

 Natural gas combustion by the customer



4.EMISSIONS REDUCTIONS

Emissions reduction strategy

It is noted that Pacific Blue Retail brand has not introduced this gas product to the market, as it is undergoing a strategic product review. The launch of this gas product is scheduled to occur only after the completion of the review, expected in 2024.

Planning has commenced for an organisation-wide emissions reduction strategy and climate transition plan. Updates on the progress of these initiatives will be provided in the 2025 Climate Active Public Disclosure Statement.

Emissions reduction actions

N/A as Pacific Blue Retail brand has not offered the product.



5.EMISSIONS SUMMARY

Emissions over time

		E	missions since base	vear		
			Total tCO ₂ -e (without uplift)		Total tCO ₂ -e (with uplift)	
Base year:	2021		0		0	
Year 1:	2022		0		0	
Year 2:	2023		0		0	

Significant changes in emissions

N/A

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

Certified brand name	Product/Service/Building/Precinct used
EnergyLink Services	Climate Active Consulting Services

Emissions summary

Life cycle stage / Attributable process / Emission source	tCO₂-e
Carbon Neutral Gas Sold by Tango Energy	0.00
Attributable emissions (tCO ₂ -e)	0.00

Product / Service offset liability	
Emissions intensity per functional unit	0 tCO _{2eq} /GJ
Emissions intensity per functional unit including uplift factors	N/A
Number of functional units covered by the certification	0 GJ
Total emissions (tCO ₂ -e) to be offset	0



6. CARBON OFFSETS

N/A for gas product (i.e., no gas products sold in CY2023).



7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) Summary



APPENDIX A: ADDITIONAL INFORMATION



APPENDIX B: ELECTRICITY SUMMARY



APPENDIX C: INSIDE EMISSIONS BOUNDARY

Non-quantified emission sources

The following emissions sources have been assessed as attributable, are captured within the emissions boundary, but are not measured (quantified) in the carbon inventory. These emissions are accounted for through an uplift factor. 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. Cost effective 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
N/A	-

Excluded emission sources

Attributable emissions sources can be excluded from the carbon inventory, but still considered as part of the emissions boundary if they meet all three of the below criteria. An uplift factor may not necessarily be applied.

- 1. A data gap exists because primary or secondary data cannot be collected (no actual data).
- 2. Extrapolated and proxy data cannot be determined to fill the data gap (**no projected data**).
- 3. An estimation determines the emissions from the process to be **immaterial**).

Emissions Source	No actual data	No projected data	Immaterial
N/A	-	-	-

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 EMISSION BOUNDARY

Non-attributable emissions have been assessed as not attributable to a product or service (do not carry, make or become the product/service) and are therefore not part of the carbon neutral claim. To be deemed attributable, an emission must meet two of the five relevance criteria. Emissions which only meet one condition of the relevance test can be assessed as non-attributable and therefore are outside the carbon neutral claim. Non-attributable emissions are detailed below.

- 1. <u>Size</u> The emissions from a particular source are likely to be large relative to other attributable emissions.
- 2. Influence The responsible entity could influence emissions reduction from a particular source.
- 3. **Risk** The emissions from a particular source contribute to the responsible entity's greenhouse gas risk exposure.
- 4. <u>Stakeholders</u> The emissions from a particular source are deemed relevant by key stakeholders.
- Outsourcing The emissions are from outsourced activities that were previously undertaken by the
 responsible entity or from outsourced activities that are typically undertaken within the boundary for
 comparable products or services.

N/A – no non-attributable sources identified for this product in this reporting period.





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