



PUBLIC DISCLOSURE STATEMENT

EQUILIBRIUM OMG PTY LTD

**ORGANISATION CERTIFICATION
CY2021**


Australian Government

Climate Active Public Disclosure Statement



An Australian Government Initiative



NAME OF CERTIFIED ENTITY	Equilibrium OMG Pty Ltd
REPORTING PERIOD	1 January 2021 – 31 December 2021 Arrears report
DECLARATION	<p><i>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.</i></p>  <p>Nicholas Harford Managing Director Equilibrium OMG Pty Ltd 07/12/2022</p>



Australian Government

Department of Climate Change, Energy,
the Environment and Water

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Version March 2022.

1.CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	10 tCO ₂ -e
OFFSETS BOUGHT	100% VCUs
RENEWABLE ELECTRICITY	N/A
TECHNICAL ASSESSMENT	N/A
THIRD PARTY VALIDATION	Type 1 11 November 2022 Charlotte Pearson SEIVA

Contents

1. Certification summary	3
2. Carbon neutral information.....	4
3. Emissions boundary	5
4. Emissions reductions.....	7
5. Emissions summary.....	8
6. Carbon offsets.....	9
7. Renewable Energy Certificate (REC) Summary.....	11
Appendix A: Additional Information	12
Appendix B: Electricity summary	12
Appendix C: Inside emissions boundary	13
Appendix D: Outside emissions boundary.....	14

2. CARBON NEUTRAL INFORMATION

Description of certification

The Climate Active certification is for Equilibrium OMG Pty Ltd as an organisation for the 2021 calendar year.

This carbon-neutral certification is for the business operations of Equilibrium OMG Pty Ltd (trading as Equilibrium), ABN 56 136 912 260 under the Climate Active Carbon Neutral Standard as a small organisation.

Climate Active is important to Equilibrium OMG Pty Ltd as an organisation as it provides a framework against which to test our carbon reduction commitments and strategies. It is also important that if we are successful with the application for Climate Active accreditation, it will give recognition more broadly to Equilibrium OMG Pty Ltd and its overall work on environmental improvement.

“We champion sustainability to positively transform organisations”

Organisation description

Operating since 2009, Equilibrium OMG Pty Ltd offers sustainability consulting, strategies, management, and tools to improve sustainability and help a business grow.

Equilibrium OMG Pty Ltd (ABN: 56 136 912 260), is more commonly known as Equilibrium or Equil.

Equilibrium OMG Pty Ltd head office is in Melbourne, Victoria.

With extensive collective experience in environmental management and sustainability, we bring together practical services and products that support sustainability, reputation, and innovation.

Equilibrium's services include:

- Environment and sustainability
- Compliance and management
- Climate change and carbon
- Engagement, communications, and Government.

3.EMISSIONS BOUNDARY

This is a small organisation certification, which uses the standard Climate Active small organisation 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 or precinct'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		Outside emission boundary
<u>Quantified</u>	<u>Non-quantified</u>	<u>Excluded</u>
Cleaning and Chemicals	Accommodation and facilities	Transport (Land and Sea)
ICT services and equipment	Waste	Subscriptions and periodicals
Office equipment & supplies		Business services
Postage, courier, and freight		Insurance and retirement services
Professional Services		
Transport (Air)		
Working from home		

Data management plan for non-quantified sources

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

4. EMISSIONS REDUCTIONS

Emissions reduction strategy

Equilibrium OMG Pty Ltd's emissions for the calendar year 2021 have been considerably low, with zero scope 1 & 2 emissions. This is because the company has already made a commitment to reducing carbon and taken action by purchasing green power.

Equilibrium recognises that its overall emissions are a low sum of total emissions and that in the 2021 year it may be even lower than business as usual due to COVID-19 and we understand that emissions may increase in future years.

Equilibrium OMG Pty Ltd commits to keeping its scope 1 & 2 emissions at zero and further reducing scope 3 emissions by 20% by 2030 compared to its 2021 base year. As seen on the [website](#), Equilibrium OMG Pty Ltd is committed to reducing its current emissions and proactively ensuring new emissions do not arise. They can be seen with the following emissions reduction strategies.

- Purchasing 100% Renewable energy and carbon neutral energy purchasing if available
- Carbon-neutral and recycled content paper
- Reuse of paper
- Recycled content furniture and fittings
- Waste diversion (not plastics, commingled recycling, batteries, e-waste)
- Power off equipment that is not in use
- Staff and client engagement and education.
- Only travel to clients on-site when online communication is not appropriate
- Only use ride-share when public transport is not appropriate
- Only purchase office equipment, supplies and technology equipment when all circular economy options have been exhausted.
- Ensure all subscriptions and mailing is digital if the option is available
- Move to future Climate Active branded services when applicable and appropriate
- Favor Climate Active branded products when applicable and appropriate

5.EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

Certified brand name	Product or Service used
Powershop	Electricity

Organisation 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 (tCO ₂ -e)
Accommodation and facilities	0	0	0.00	0.00
Cleaning and Chemicals	0	0	0.21	0.21
Climate Active Purchased Electricity	0	0	0.00	0.00
ICT services and equipment	0	0	2.86	2.86
Office equipment & supplies	0	0	0.67	0.67
Postage, courier and freight	0	0	0.16	0.16
Professional Services	0	0	1.38	1.38
Transport (Air)	0	0	1.20	1.20
Transport (Land and Sea)	0	0	0.00	0.00
Waste	0	0	0.00	0.00
Working from home	0	0	2.66	2.66
Grand Total	0	0	9.14	9.14

Uplift factors

N/A

An uplift factor is an upwards adjustment to the total carbon inventory to account for relevant emissions, which can't 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
Mandatory 5% uplift for small organisation certifications	0.46
Total of all uplift factors	0.46
Total footprint to offset <i>(total net emissions from summary table + total uplifts)</i>	9.60

6. CARBON OFFSETS

Offsets retirement approach

In arrears		
1.	Total emissions footprint to offset for this report	10
2.	Total eligible offsets purchased and retired for this report	11
3.	Total eligible offsets banked to use toward next year's report	1

Eligible offsets retirement summary

Offsets cancelled for Climate Active Carbon Neutral Certification											
Project description	Type of offset units	Registry	Date retired	Serial number (and hyperlink to registry transaction record)	Vintage	Stapled quantity	Eligible quantity (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 (%)
AAC Block Project By Aerocon Buildwell Pvt. Ltd. (EKIESL- June 2016-02)	VCU	Verra	21 June 2022	11961-371319240-371319250-VCS-VCU-1423-VER-IN-4-1549-01012017-31122017-0	2017	0	11	0	1	10	100%
Stapled to Greenfleet Australian Forestry Offsets	-	-	-	-	-	11	-	-	-	-	
Total offsets retired this report and used in this report										10	
Total offsets retired this report and banked for future reports									1		
Type of offset units		Quantity (used for this reporting period claim)					Percentage of total				
Verified Carbon Units (VCUs)		10					100%				

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

N/A

APPENDIX A: ADDITIONAL INFORMATION

N/A

APPENDIX B: ELECTRICITY SUMMARY

Climate Active Carbon Neutral electricity summary

Carbon Neutral electricity offset by Climate Active product	Activity Data (kWh)	Emissions (kgCO ₂ -e)
Powershop	2,886	0

Climate Active carbon neutral electricity is not renewable electricity. The emissions have been offset by another Climate Active member through their Product certification.

APPENDIX C: INSIDE EMISSIONS BOUNDARY

Non-quantified emission sources

The following sources emissions 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 one 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. **Data unavailable** 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	(1) Immaterial	(2) Cost effective (but uplift applied)	(3) Data unavailable (but uplift applied & data plan in place)	(4) Maintenance
Domestic hotel 3 Stars	Yes	No	No	No
General Waste (municipal waste)	Yes	No	No	No
Recycling	Yes	No	No	No

APPENDIX D: OUTSIDE EMISSIONS BOUNDARY

Excluded emission sources

The below emission sources have been assessed as not relevant to an organisation's or precinct'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. **Size** The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions
2. **Influence** The responsible entity has the potential to influence the reduction of emissions from a particular source.
3. **Risk** The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.
4. **Stakeholders** Key stakeholders deem the emissions from a particular source are relevant.
5. **Outsourcing** 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.
 - Emissions from subscriptions & periodicals have been excluded as it has been assessed as not relevant according to the relevance test.
 - Emissions from business services have been excluded as it has been assessed as not relevant according to the relevance test.
 - Emissions from insurance and retirement services have been excluded as it has been assessed as not relevant according to the relevance test.
 - Emissions from ride share – national average have been excluded as it has been assessed as not relevant according to the relevance test.
 - Although stationary energy is deemed a relevant emission source under the small organisation certification, we do not use stationary energy and as such it has not been included in PDS or carbon inventory.
 - Although food is deemed a relevant emission under the small organisation certification, we do not use food and as such it has not been included in PDS or carbon inventory.

- Although refrigerants is deemed a relevant emission under the small organisation certification, we do not use refrigerants and as such it has not been included in PDS or carbon inventory.
- Although water is deemed a relevant emission under the small organisation certification, we do not use water and as such it has not been included in PDS or carbon inventory

Emission sources tested for relevance	(1) Size	(2) Influence	(3) Risk	(4) Stakeholders	(5) Outsourcing	Included in boundary?
Subscriptions & periodicals	Yes	No	No	No	No	No
Business services	Yes	No	No	No	No	No
Insurance and retirement services	Yes	No	No	No	No	No
Ride Share - national average	No	No	No	No	No	No



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