



PUBLIC DISCLOSURE STATEMENT

ANNATURE PTY LTD

ORGANISATION CERTIFICATION
FY2021-2022 (PROJECTED)




Australian Government

Climate Active Public Disclosure Statement



An Australian Government Initiative



NAME OF CERTIFIED ENTITY	Annature Pty Ltd
REPORTING PERIOD	Financial year 1 July 2021 – 30 June 2022 (Projected)
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>Signed by:</p> <p> AD02D764DE33E67F</p> <p>Amreeta Abbot Chief Executive Officer 11 July 2022</p>



Australian Government
**Department of Industry, Science,
Energy and Resources**

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Version March 2022. To be used for FY20/21/CY2021 reporting onwards.



1. CERTIFICATION SUMMARY

TOTAL EMISSIONS OFFSET	44 tCO ₂ -e
OFFSETS BOUGHT	100% ACCUs
RENEWABLE ELECTRICITY	N/A
TECHNICAL ASSESSMENT	11 July 2022 Philip Link EnergyLink Services Next technical assessment due: 2025
THIRD PARTY VALIDATION	To be completed at the end of the baseline year

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2. CARBON NEUTRAL INFORMATION

Description of certification

The Australian business operations of Annature, ABN 82 642 595 015.

Organisation description

Annature is an ISO 27001 certified Digital Transition Management (DTM) technology company founded in 2020 that builds digital signature, identity verification, and payment collection software for all

The primary aim of Annature is to have a significant industry impact in the implementation of environmental and sustainability initiatives. This will be driven by the



industries. Consumers from small businesses to enterprises use their software to manage their digital transaction online, built on blockchain technology.

Annature's business model prides itself on being Australian made and owned, based in Brisbane, Queensland. They supported Victorian businesses with a free-to-use tool for signing Essential Worker Permits and JobKeeper Application forms online. Annature is also supporting reforestation through One Tree Planted as an integral part of their business model, where one tree is planted for every 100 envelopes completed. Annature is currently a fully decentralised organisation with no head office, office footprint/occupancy or the like.

3. EMISSIONS BOUNDARY

Emission sources have been excluded where they do not occur.

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>
Accommodation and facilities	N/A	Cleaning and chemicals
Air transport		Office equipment and supplies
Food		Postage, courier and freight
ICT services and equipment		Products
Land and sea transport		Refrigerants
Professional Services		Stationary energy
Working from home		Waste
		Water
	<u>Optionally included</u>	
	N/A	

*It is noted that these emissions sources have been excluded as they are not occur for Annature, as they do not occupy/operate an office.

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

At this point of the organisation's journey, it is impractical to set emissions reductions targets for the whole organisation as operations are currently decentralised, as Annature currently does not occupy an office or the like and all employees work from home. However, this is expected to change into the future, with the point in which they will occupy an office triggering a baseline recalculation additional emission reduction targets will be set. Initially, Annature is targeting an emissions reduction of 20% over the next 5 years against the FY2022 baseline that will be set, noting that a baseline recalculation and subsequent emissions reduction target update will take place upon occupancy of an office or the like. The emission reduction actions to be taken by Annature will include the following:

- Engaging with Annature's supply chain to reduce emissions, including :
 - Purchasing Climate Active carbon neutral certified products and services where possible.
 - The immediate action will be opting-in to carbon neutral air travel options.
 - Leveraging videoconferencing software to reduce travel and accommodation requirements.
- Procurement initiatives (recycled products, biodegradable products etc).
- Choosing GreenPower or Climate Active carbon neutral energy providers when occupying an office
- Exploring opportunities for renewable energy initiatives (such as on-site solar PV installations) when occupying an office
- Exploring opportunities to improve energy efficiency at offices (looking for office with high NABERS rating and energy efficient features) when occupying an office

5. EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

No Climate Active carbon neutral products or services have been used.

Organisation emissions summary

The electricity summary is available in the Appendix B. Electricity emissions were calculated using a location based approach. It is noted that Annature has no office and all employees are working from home. As such electricity emissions are reported under 'Working from home' emissions rather than electricity emissions.

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	1.77	1.77
Air transport (fuel)	0	0	0	0
Air transport (km)	0	0	4.94	4.94
Bespoke	0	0	0	0
Carbon neutral products and services	0	0	0	0
Cleaning and chemicals	0	0	0	0
Construction materials and services	0	0	0	0
Electricity	0	0	0	0
Food	0	0	0.78	0.78
Horticulture and agriculture	0	0	0	0
ICT services and equipment	0	0	5.18	5.18
Land and sea transport (fuel)	0	0	0	0
Land and sea transport (km)	0	0	4.69	4.69
Machinery and vehicles	0	0	0	0
Office equipment & supplies	0	0	0	0
Postage, courier and freight	0	0	0	0
Products	0	0	0	0
Professional services	0	0	22.78	22.78
Refrigerants	0	0	0	0
Roads and landscape	0	0	0	0
Stationary energy	0	0	0	0
Waste	0	0	0	0
Water	0	0	0	0
Working from home	0	0	1.71	1.71
Total	0	0	41.85	41.85

Uplift factors

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
5% uplift to account for uncertainty	2.093
Total of all uplift factors	2.093
Total footprint to offset <i>(total net emissions from summary table + total uplifts)</i>	43.943

6. CARBON OFFSETS

Offsets retirement approach

Offset purchasing strategy: Forward purchasing for first year of certification (FY2021/22) then purchasing in arrears for FY2022/23 onwards.

1. Total emissions footprint to offset for this report	44 tCO ₂ -e
2. Total eligible offsets purchased and retired for this report	44 tCO ₂ -e
3. Total eligible offsets banked to use toward next year's report	0

Co-benefits

Piccaninny Plains Carbon Abatement

Piccaninny Plains is situated in the centre of Cape York Peninsula, about 500 km northwest of Cairns and 100 km south-east of Weipa. The sanctuary extends from the foothills of the McIlwraith Range to the western plains of the Gulf of Carpentaria and contains a remarkable diversity of ecosystems, ranging from rainforest to grassland to floodplains. The majority of Piccaninny Plains is covered by open woodlands and tropical grasslands which are home to well over a hundred species of birds, mammals, and mammals. The plains contain a vast network of wetlands, which support resident and migratory waterbirds, fresh and saltwater crocodiles, aquatic snakes, 26 species of frogs, freshwater crabs, 4 turtles and 30 species of fish.

This project is managed by the Australian Wildlife Conservancy (AWC) and involves strategic and planned burning in the early dry season (May - June) and, if required, fire suppression in the late dry season (October – December). Prescribed burning is delivered by aerial incendiary operations with supplementary ground burning operation. Every year, the reduction in wildfires across AWC's northern properties averts more than 100,000 tonnes of carbon from being emitted into the atmosphere. The savings in greenhouse gases going into the environment each year is equivalent to removing more than 25,000 vehicles off the road for a year. It also helps in the preservation of biodiversity as it has significant benefits for wildlife by reducing wildfires across all properties.

The key co-benefits of this project include:

- Supporting action to mitigate climate change.
- Reducing the devastating impact of wildfires at Cape York.
- Increasing the extent of "old growth" vegetation and dispersing it more evenly across the landscape.
- Protecting the exceptional conservation values of Piccaninny Plains, including a high number of threatened species and ecosystems.
- Establishing a catalytic model which aims to improve conservation and management across Cape York Peninsula - a region of international significance.



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 (%)
Piccaninny Plains Carbon Abatement – EOP100549	ACCUs	ANREU	4 July 2022	8,330,150,337 - 8,330,150,380	2021-22	-	44	0	0	44	100%
Total offsets retired this report and used in this report										44	
Total offsets retired this report and banked for future reports									-		

Type of offset units	Quantity (used for this reporting period claim)	Percentage of total
Australian Carbon Credit Units (ACCUs)	44	100%

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

Not applicable

APPENDIX A: ADDITIONAL INFORMATION

No further information.

APPENDIX B: ELECTRICITY SUMMARY

Electricity emissions are calculated using a location based approach, noting that Annature currently does not occupy an office.

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.

Market Based Approach Summary			
Market Based Approach	Activity Data (kWh)	Emissions (kgCO 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 & Precinct LGCs)	0	0	0
GreenPower	0	0	0
Jurisdictional renewables (LGCs retired)	0	0	0
Jurisdictional renewables (LRET) (applied to ACT grid electricity)	0	0	0
Large Scale Renewable Energy Target (applied to grid electricity only)	0	0	0
Residual Electricity	0	0	0
Total grid electricity	0	0	0
Total Electricity Consumed (grid + non grid)	0	0	0
Electricity renewables	0	0	
Residual Electricity	0	0	
Exported on-site generated electricity	0	0	
Emissions (kgCO ₂ e)		0	
Total renewables (grid and non-grid)	0		
Mandatory	0		
Voluntary	0		
Behind the meter	0		

Residual Electricity Emission Footprint (TCO2e)	0
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Figures may not sum due to rounding. Renewable percentage can be above 100%

Location Based Approach Summary

Location Based Approach	Activity Data (kWh)	Scope 2 Emissions (kgCO2e)	Scope 3 Emissions (kgCO2e)
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	0	0	0
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Grid electricity (scope 2 and 3)	0	0	0
ACT	0	0	0
NSW	0	0	0
SA	0	0	0
Vic	0	0	0
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Non-grid electricity (Behind the meter)	0	0	0
Total Electricity Consumed	0	0	0

Emission Footprint (TCO2e)	0
<i>Scope 2 Emissions (TCO2e)</i>	0
<i>Scope 3 Emissions (TCO2e)</i>	0

Climate Active Carbon Neutral Electricity summary

Carbon Neutral electricity offset by Climate Active Product	Activity Data (kWh)	Emissions (kgCO2e)
N/A	0	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. These emissions are accounted for through an uplift factor. 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
-	-	-	-	-

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.

It is noted that the following emissions sources have been excluded from the organisation certification boundary on the basis that they do not currently occur for Annature, as they do not occupy/operate an office:

- Cleaning and chemicals
- Office equipment and supplies
- Postage, courier and freight
- Products
- Refrigerants
- Stationary energy
- Waste
- Water

Emission sources tested for relevance	(1) Size	(2) Influence	(3) Risk	(4) Stakeholders	(5) Outsourcing	Included in boundary?
Cleaning and chemicals	No	No	No	No	No	No
Office equipment and supplies	No	No	No	No	No	No
Postage, courier and freight	No	No	No	No	No	No
Products	No	No	No	No	No	No

Refrigerants	No	No	No	No	No	No
Stationary energy	No	No	No	No	No	No
Waste	No	No	No	No	No	No
Water	No	No	No	No	No	No



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