



PUBLIC DISCLOSURE STATEMENT

ST ALI COFFEE ROASTERS PTY LTD

**ORGANISATION CERTIFICATION
CY2023 (PROJECTED)**

Australian Government


Climate Active Public Disclosure Statement

ST. ALi



An Australian Government Initiative



NAME OF CERTIFIED ENTITY	St Ali Coffee Roasters Pty Ltd
REPORTING PERIOD	1 January 2023 – 31 December 2023 [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>Lachlan Ward CEO 7/12/2022</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	1,116 tCO ₂ -e
OFFSETS BOUGHT	70% CERs, 20% ACCUs, 10% VCU
RENEWABLE ELECTRICITY	18.54%
TECHNICAL ASSESSMENT	17/11/2022 Katherine Simmons KREA Consulting Pty Ltd Next technical assessment due: 17/11/2025
THIRD PARTY VALIDATION	Type 1 11/11/2022 Katherine Simmons KREA Consulting Pty Ltd

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2. CARBON NEUTRAL INFORMATION

Description of certification

This certification covers the business operations of St Ali Coffee Roasters Pty Ltd (ABN: 38 164 131 408) (formerly Sensory Lab Australia) and its subsidiary operations listed below:

- **St Ali Coffee Roasters Pty Ltd (ACN 164 131 408)**
 - St Ali Roastery – 2b/706 Lorimer St, Port Melbourne, VIC 3207
 - St Ali - 12-18 Yarra Place, South Melbourne, VIC 3205
 - St Ali Canteen - 30 Collins St, Melbourne, VIC 3000
 - St Ali Rialto - Rialto Towers, 525 Collins St, Melbourne, VIC 3000
- **Really Good People Coffee Group Pty Ltd (ACN 600 875 803)**

Data derived from CY2021 will inform the actual data in the true-up report that will be submitted at the end of CY2023

The coffee industry is traditionally a resource heavy industry however ST.ALi is committed to changing this model. The goal to become carbon neutral shows our pledge to the future and ensures the company remains focused on long term strategies for a socially and environmentally responsible business.

Being carbon neutral ensures ST.ALi is actively responding to the needs and wants of all stakeholders, customers, employees, shareholders and business partners. This will in turn increase engagement from all stakeholders and potential customers and/or employees, positioning ST.ALi as a climate leader in the industry.

Organisation description

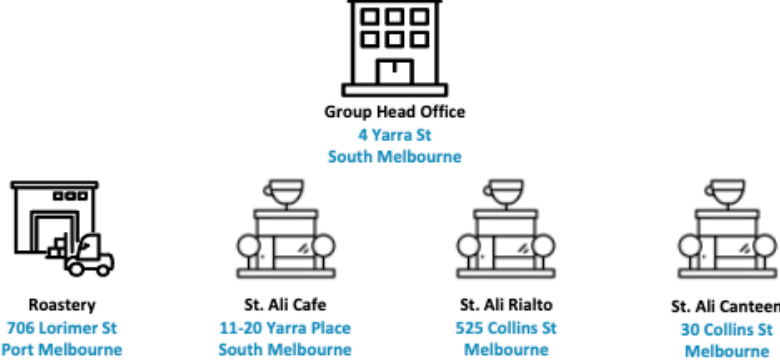
ST. ALi is a privately-owned group of cafes, retailers and specialty coffee roasters founded and based Melbourne, Australia in 2005. ST.ALi is considered one of the pioneers of specialty coffee roasting in Australia and is respected globally for its expertise in direct relationships with producers, coffee brewing and unique food offerings.

As of October 2022 ST.ALi owns two roasteries, six cafes (including a flagship store) and provides roasted coffee, sundries and other items to over 380 wholesale accounts globally, and direct to consumers through two online stores. Included in the wholesale accounts ST.ALi supplies are supermarket majors, independent grocers, offices, cafes and many other diversified clients.

ST. ALi's flagship café is an institutional food and beverage venue in South Melbourne, with art and culture an integral part of our brand and internal company culture. ST.ALi redefines the standard for what a cafe food and dining experience should be and is a stand-alone brand that unique and hard to replicate.

The company has also expanded its roast and grid coffee offerings to incorporate direct to consumer products such as cold brew, instant coffee, capsules and single serve drip bags. And is constantly expanding into new product areas such as alcoholic beverages.

St Ali Coffee Roasters' Physical Reporting Boundary



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 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

Quantified

Electricity

Travel (flights, hire cars, taxis and Uber, accommodation)

Transport (petrol)

Staff commute

Professional services:

- Computer and technical services
- Telecommunications
- Printing and stationery
- Entertainment
- Business services
- Accounting services

Cleaning services

Water usage

Waste and recycling

Fuel Use

Non-quantified

Refrigerants

Outside emission boundary

Excluded

Investment – Proper Ventures Pty. Ltd.

Investment property

Investment – Dramanti Coffee Roasters

Investment – St Ali Canteen at University of Melbourne

Coffee beans embodied emissions

Use of sold products

End-of-life of products

Investment – Sensory Lab retail stores

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

Aligned with a science-based target to limit global warming to 1.5°C by 2030, St. Ali Coffee Roasters is committed to reducing its scope 1&2 emissions by 50% by 2030.

The company plans to achieve this goal by pursuing the following emissions reduction strategies over the coming months and years:

Scope 1

- Implementing energy-reduction strategies and technology. 0-24 months
- Installation of low-energy lighting. 12-24 months

Scope 2

- Switching to green energy. 0-12 months
- Investigate in-house solar power generation. 12-24 months

Scope 3

- Waste-stream mapping to identify reduction opportunities 0-12 months
- Implementing waste reduction and recycling programs. 0-12 months
- Reviewing last-mile delivery practices for efficiencies. 0-12 months
- Working with waste contractors to record collection weights and types of waste. 0-12 months
- Encouraging the use of digital meetings where feasible – St. Ali acknowledges that business travel has been reduced in this reporting period due to COVID-19 restrictions. We acknowledge that emissions from business travel are likely to increase in future reporting periods. 0-12 months
- Inventory of scope 3 emissions sources to identify reduction opportunities 12-24 months
- Transitioning forklift fleet to electric models. 5-10 years
- Encouraging the use of public transport for staff commuting. 0-12 months
- Investigate collection services for organics and soft-plastic waste. 0-12 months

5.EMISSIONS SUMMARY

Use of Climate Active carbon neutral products and services

N/A

Organisation emissions summary

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

Emission Category	Sum of Scope 1 (TCO2e)	Sum of Scope 2 (TCO2e)	Sum of Scope 3 (TCO2e)	Sum of Total Emissions (TCO2e)
Cleaning and Chemicals	0.00	0.00	4.96	4.96
Electricity	0.00	345.87	0.00	345.87
ICT services and equipment	0.00	0.00	19.84	19.84
Office equipment & supplies	0.00	0.00	8.95	8.95
Professional Services	0.00	0.00	42.62	42.62
Stationary Energy (gaseous fuels)	307.33	0.00	23.86	331.19
Transport (Land and Sea)	77.83	0.00	143.10	220.93
Waste	0.00	0.00	136.21	136.21
Water	0.00	0.00	5.43	5.43
Grand Total	385.16	345.87	384.98	1116.02

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.

6. CARBON OFFSETS

Offsets retirement approach

Forward purchasing	
1. Total emissions footprint to offset for this report	1,117 tCO ₂ -e
2. Total eligible offsets purchased and retired for this report and future reports	1,117 tCO ₂ -e
3. Total eligible offsets retired and used for this report	1,117 tCO ₂ -e
4. Total eligible offsets forward purchased and banked to use toward next year's report	0

Co-benefits

ST. ALi has selected a wide portfolio of offset projects to support their carbon neutrality claim across Australia, Indonesia, and India. Information on the projects and co-benefits is shown below:

EXTRAORDINARY IMPACT

OFFSET PROJECT CATEGORY OVERVIEW

Across India, wind farms introduce clean energy to the grid which would otherwise be generated by coal-fired power stations. Wind power is clean in two ways: it produces no emissions and also avoids the local air pollutants associated with fossil fuels. Electricity availability in the regions have been improved, reducing the occurrence of blackouts across the area.

The projects support national energy security and strengthen rural electrification coverage. In constructing the turbines new roads were built, improving accessibility for locals. The boost in local employment by people engaged as engineers, maintenance technicians, 24-hour on-site operators and security guards also boosts local economies and village services.

The projects meet the following Sustainable Development Goals



EXTRAORDINARY IMPACT

OFFSET PROJECT CATEGORY OVERVIEW

The largest programme of its kind, the Katingan Mentaya Project protects vital peatland in Central Kalimantan Indonesia from being destroyed. These wetlands store large amounts of carbon naturally, and by conserving them, we prevent carbon dioxide from being released to the environment.

This also secures vital habitat for five critically endangered species including the Bornean Orangutan, Proboscis Monkey and Southern Bornean Gibbon. In partnership with 34 local villages, the project also builds community capacity and sustainable development through employment and education. By fostering inclusive partnerships and a culture of sustainability in local communities, the project serves to reduce poverty, enhance the well-being of communities and eliminate drivers of deforestation.

The projects meet the following Sustainable Development Goals



EXTRAORDINARY IMPACT

OFFSET PROJECT CATEGORY OVERVIEW

Located in New South Wales and Queensland, these carbon farming projects work with landholders to regenerate and protect native vegetation. The projects help improve marginal land, reduce salinity and erosion and provide income to farmers. Widespread land clearing has significantly impacted local ecosystems. This degradation and loss of plant species threatens the food and habitat on which other native species rely. Clearing allows weeds and invasive animals to spread and affects greenhouse gas emissions.

The project areas can harbour a number of indigenous plant species which provide important habitat and nutrients for native wildlife. By erecting fencing and actively managing invasive species, these projects avoid emissions caused by clearing and achieve key environmental and biodiversity benefits.

The projects meet the following Sustainable Development Goals



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 (%)
Enercon Wind Farms in Karnataka	CERs	ANREU	6/12/2022	272,207,190 - 272,207,971	CP2		782	0	0	782	70%
Katingan Peatland Restoration and Conservation Project	VCUs	VERRA	6/12/2022	6251-292484876-292484987-VCU-016-APX-ID-14-1477-01112015-31122016-1	2016		112	0	0	112	10%
Native woodland regeneration project BRO21	KACCU	ANREU	6/12/2022	8,351,232,795 - 8,351,233,017	2022-23		223	0	0	223	20%
Total offsets retired this report and used in this report										1,117	
Total offsets retired this report and banked for future reports										0	

Type of offset units	Quantity (used for this reporting period claim)	Percentage of total
Australian Carbon Credit Units (ACCU)	223	20%
Certified Emissions Reductions (CERs)	782	70%
Verified Carbon Units (VCUs)	112	10%

7. RENEWABLE ENERGY CERTIFICATE (REC) SUMMARY

Renewable Energy Certificate (REC) summary

N/A

APPENDIX A: ADDITIONAL INFORMATION

Australian National Registry of Emissions Units

ANREU Home | Account Holders | Accounts | Unit Position Summary | Projects | Transaction Log | CER Notifications | Public Reports | My Profile

Transaction Details

Transaction details appear below:

Transaction Successfully Approved

Transaction ID: AU25194
 Current Status: Completed (4)
 Status Date: 06/12/2022 15:05:08 (AEDT)
 06/12/2022 04:05:08 (GMT)
 Transaction Type: Cancellation (4)
 Transaction Initiator: Lewis, Alexander John
 Transaction Approver: Lewis, Alexander John
 Comment: Retired on behalf of STALi Coffee Roasters Pty Ltd for its organisational Climate Active carbon neutral certification for CV23.

Transferring Account

Account Number: AU-3255
 Account Name: Tasman Environmental Markets Australia Pty Ltd
 Account Holder: Tasman Environmental Markets Australia Pty Ltd

Acquiring Account

Account Number: AU-1058
 Account Name: Australia Voluntary Cancellation Account
 Account Holder: Commonwealth of Australia

Transaction Blocks

Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
AU	KACCU	Voluntary ACCU Cancellation			ERF166012					2022-23		8,351,232,795 - 8,351,233,017	223

VERRA Standards for a Sustainable Future

Home

RETIRED UNITS

From Vintage	To Vintage	Serial Number	Quantity of Units	Unit Type	Project ID	Project Name	Project Type	Additional Insurance Certifications	Origination Program	Project Site State/Province	Project Country/Area	Account Holder	Retirement Reason	Beneficial Owner	Retirement Reason Details	Date of Retirement
01/11/2015	31/12/2016	6251-292484876-292484987-VCU-016-APX-ID-14-1477-01112015-31122016-1	112	VCU	1477	Katagan Peatland Restoration and Conservation Project	Agriculture Forestry and Other Land Use	CCB-Biodiversity Gold, CCB-Climate Gold, CCB-Community Gold, CCB-Gold		Central Kalimantan	Indonesia (ID)	Tasman Environmental Markets Australia Pty Ltd	Retirement for Person or Organization	STALi Coffee Roasters Pty Ltd	Retired on behalf of STALi Coffee Roasters Pty Ltd for its organisational Climate Active carbon neutral certification for CV23.	06/12/2022

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Australian National Registry of Emissions Units

ANREU Home | Account Holders | Accounts | Unit Position Summary | Projects | Transaction Log | CER Notifications | Public Reports | My Profile

Transaction Details

Transaction details appear below:

Transaction Successfully Approved

Transaction ID: AU25195
 Current Status: Sending (91)
 Status Date: 06/12/2022 15:10:12 (AEDT)
 06/12/2022 04:10:12 (GMT)
 Transaction Type: Cancellation (4)
 Transaction Initiator: Lewis, Alexander John
 Transaction Approver: Lewis, Alexander John
 Comment: Retired on behalf of STALi Coffee Roasters Pty Ltd for its organisational Climate Active carbon neutral certification for CV23.

Transferring Account

Account Number: AU-3255
 Account Name: Tasman Environmental Markets Australia Pty Ltd
 Account Holder: Tasman Environmental Markets Australia Pty Ltd

Acquiring Account

Account Number: AU-2784
 Account Name: Voluntary Cancellation - CP2
 Account Holder: Commonwealth of Australia

Transaction Blocks

Party	Type	Transaction Type	Original CP	Current CP	ERF Project ID	NGER Facility ID	NGER Facility Name	Safeguard	Kyoto Project #	Vintage	Expiry Date	Serial Range	Quantity
IN	CER	Kyoto Voluntary Cancellation	2	2					IN-1299			272,207,190 - 272,207,971	782

APPENDIX B: ELECTRICITY SUMMARY

Electricity emissions are calculated using a market-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.

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)	79,167	0	19%
Residual Electricity	347,838	345,874	0%
Total grid electricity	427,005	345,874	19%
Total Electricity Consumed (grid + non grid)	427,005	345,874	19%
Electricity renewables	79,167	0	
Residual Electricity	347,838	345,874	
Exported on-site generated electricity	0	0	
Emissions (kgCO ₂ e)		345,874	
Total renewables (grid and non-grid)	18.54%		
Mandatory	18.54%		
Voluntary	0.00%		
Behind the meter	0.00%		
Residual Electricity Emission Footprint (TCO₂e)	346		
<i>Figures may not sum due to rounding. Renewable percentage can be above 100%</i>			

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	427,005	388,575	42,701
Qld	0	0	0
NT	0	0	0
WA	0	0	0
Tas	0	0	0
Grid electricity (scope 2 and 3)	427,005	388,575	42,701
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	427,005	388,575	42,701

Emission Footprint (TCO2e)

431

Scope 2 Emissions (TCO2e)

389

Scope 3 Emissions (TCO2e)

43

Climate Active Carbon Neutral Electricity summary

Carbon Neutral electricity offset by Climate Active Product	Activity Data (kWh)	Emissions (kgCO2e)
Enter product name/s here	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 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 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	Justification reason
Refrigerants	Immaterial

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.

St. Ali's investment in Proper Ventures Pty. Ltd. has been excluded as St. Ali only owns a 50% stake in the business and the emissions attributable to the investment are very low as business operations are limited

to 1 FTE equivalent employee working from home.

An investment property has been excluded as this is leased to a third-party and St. Ali has no influence on the tenant's operations.

St. Ali's investment in Dramanti Coffee Roasters Pty. Ltd. has been excluded as the purchase of the entity was completed in October 2022, so falls outside of the date range for this report. St. Ali intends to include this entity in its true-up report.

St. Ali Canteen at the University of Melbourne has been excluded as the purchase of the entity was completed in CY23, so falls outside of the date range for this report. St. Ali intends to include this entity in its true-up report.

The Sensory Lab retail stores have been excluded as St Ali's investment in these was divested to the Peter Rowland Group in October, 2021, and will therefore not be relevant for the CY2023 certification period.

Coffee beans embodied emissions, consumer use of sold products emissions, and emissions from the end-of-life of consumer products have been excluded as it has been assessed as not relevant according to the relevance test and falls outside of the scope of this certification.

Emission sources tested for relevance	(1) Size	(2) Influence	(3) Risk	(4) Stakeholders	(5) Outsourcing	Included in boundary?
Purchased goods and services	Yes	No	No	Yes	No	Yes
Waste generated in operations	Yes	Yes	No	Yes	No	Yes
Business travel	Yes	No	No	Yes	No	Yes
Employee commuting	Yes	Yes	No	Yes	No	Yes
Downstream leased assets	No	No	No	No	No	No
Investments	No	Yes	No	No	No	No
Coffee beans embodied emissions	Yes	No	No	No	No	No
Use of sold products	Yes	No	No	No	No	No
End-of-life of products	Yes	No	No	No	No	No



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