



PUBLIC DISCLOSURE STATEMENT

SWISSE WELLNESS PTY LTD

**ORGANISATION CERTIFICATION
CY2020**

Australian Government
Climate Active
Public Disclosure Statement



NAME OF CERTIFIED ENTITY: Swisse Wellness Pty Ltd

REPORTING PERIOD: 1 January 2020 – 31 December 2020

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.

Signature *Pascale Laborde* Date 17 February 2022

Name of Signatory Pascale Laborde

Position of Signatory Group Director, Global Marketing, Sustainability & Communication



Australian Government
Department of Industry, Science,
Energy and Resources

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Version number February 2021

1. CARBON NEUTRAL INFORMATION

Description of certification

This certification covers the operations of Health & Happiness (H&H) Group with more than 30 sites worldwide and consumer facing brands Swisse, Biostime, Good Goût, Noisy Beast, CBII and Dodie. The certification is an expansion of the Swisse Wellness heritage (ABN 62 004 926 005) in the Climate Active Program for operations in Australia. Included are the services and energy used and consumed by its offices, factories, warehouses, and laboratories. Embodied emissions in product ingredients, packaging and supply are excluded.

“We believe that good health and wellbeing should extend beyond individuals, to encompass the world we live in and our wider community.”

Organisation description

Health & Happiness Group (H&H) (formerly Biostime Group) is a global premium family nutrition and wellness provider founded in 1999 and is listed on the Hong Kong Stock Exchange. H&H Group produces products that reach consumers across all life stages, from preconception and pregnancy health, to babies and infants, children, teenagers, adults of various ages, the elderly and even extends to pets in 2020.

Maintaining environmentally responsible business practices is considered a priority at H&H and is in line with the organisation’s overall philosophy of caring for people and the planet.

Swisse has been certified carbon neutral under the predecessor to Climate Active, the National Carbon Offset Scheme (NCOS), since FY2011, making Swisse one of the longest certified carbon neutral companies in Australia. This reporting period marks the commencement of reporting by calendar year and of including the emissions from the wider H&H Group within the Swisse certification. The addition of these international emissions will result in a significant increase in reported emissions compared with previous years where only domestic emissions were recorded in the carbon account.

2. EMISSION BOUNDARY

Diagram of the certification boundary



Non-quantified sources

All emissions identified for inclusion are quantified.

Data management plan

While no data sources were non-quantified and so the requirement for a data management plan was not triggered, Swisse is always looking to improve the quality of the data used in its sustainability reporting and in its Climate Active certifications.

Swisse uses a survey to obtain the underlying data from each of the 34 sites included in this certification boundary. This survey spans seven native languages and thirteen countries. The structure of this survey is reviewed regularly to identify changes that can improve the quality of the data. These improvements will enhance the accuracy of the large and complex dataset and are earmarked to be implemented annually.

Excluded sources (outside of certification boundary)

- Disposal of packaging
- Embodied product emissions
- Product use

The above sources were assessed using the Standard's Relevance Test and failed to meet the requisite two criteria for inclusion. As such, they are assessed as being irrelevant and are excluded.

“As a leader in health and wellness it makes sense to us to take a leadership role when it comes to protecting the environment. We consider nature to be our number one partner and many of our products contain natural and sustainable ingredients.”

3. EMISSIONS SUMMARY

Emissions reduction strategy

We will continue efforts to improve operational efficiencies at our factories (the biggest portion of our footprint). These include:

- Water efficiency measures such as powder compression machines that create less dust pollution reducing the cleaning requirements, and installation of low flow taps
- Energy efficiency measures such as using frequency conversion technology to upgrade heating and cooling units and reusing heat from existing air compressor to pre-heat the inlet for our dehumidifier
- Waste reduction through the removal of repackaging at our China operational sites

Emissions over time

Emissions have decreased, despite organic growth in the business, due to efforts undertaken to reduce our carbon footprint including energy efficiency improvements and waste reduction measures particularly focusing our efforts on our operational sites where emissions are most material. Further, the impact of COVID-19 reduced certain emissions, such as from flights.

Table 1

Emissions since base year		
	CY2019 Base year*	CY2020 Year 1 (current)
<i>Total tCO2e</i>	16,586	15,933

*Note that Swisse has been certified carbon neutral since 2011. A base year recalculation was triggered in CY2019 resulting in the change of base year.

Emissions reduction actions

For the CY2019 reporting period

Reporting Period	Change in %	Reason for change
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CY18 to CY19	+ 272.3%	<p>Swisse Wellness has been certified carbon neutral since FY11 under NCOS, the Climate Active predecessor.</p> <p>For FY19 and with the move to the Climate Active program, Swisse maintained certification for its operations of Swisse in Australia, and voluntarily including more than 30 global sites of Swisse's parent company, the Health & Happiness (H&H) Group, and its owned brands Swisse Me, Biostime, Dodie, Good Goût, Aurelia, and CBII into its reporting boundary. Emissions naturally increased considerably with the change in organisational and operational boundaries.</p>
CY19 to CY20	- 6.2%	<p>Despite the H&H Group's organic growth in revenue and profit from CY19 to CY20 operations have become considerably more efficient. For example, we achieved a 9% reduction in water consumption and a 15% reduction in waste generation as well as a 14% increase in recycling year on year and now cover 84% of electricity by renewable energy. For more information, please see the 2020 Sustainability Report.</p>

Emissions summary (inventory)

Table 2

Emission source category	tonnes CO ₂ -e
Freight and couriers	4,735.4
Business travel - flights	2,720.9
Waste - landfill	2,321.9
Employee commute - vehicles	1,606.5
Electricity - purchased	1,195.2
Employee commute - public transport	949.7
Gasoline	743.3
Natural Gas	467.7
Refrigerant fugitives	300.1
Diesel	170.1
Catering	103.4
Maintenance	98.5
Business travel - accommodation	62.7
Water	44.0
Printing, stationery, paper	40.4
Communications	26.5
Business travel - taxis, car rental, carshares	242.0
IT hardware	5.7

LPG	4.1
Waste - hazardous	2.0
Waste - co-mingled recycling	-
Waste - organics	-
Waste - paper and cardboard recycling	-
<i>Total Net Emissions</i> 15,840	

Uplift factors

Table 3

Reason for uplift factor	tonnes CO ₂ -e
Uplift added to account for immaterial emissions sources and alignment with existing external sustainability report values.	93.0
<i>Total footprint to offset (uplift factors + net emissions)</i>	15,933

Carbon neutral products

As the professional services employed to develop Swisse’s carbon inventory are certified carbon neutral, under Climate Active, the procurement of the service has not contributed to the clients account.

Electricity summary

Electricity was calculated using a location-based approach. Note that only electricity for Australian-based locations is shown below.

Market-based approach summary

Electricity Inventory items	kWh	Emissions (kgCO ₂ e)
Electricity Renewables	447,009	0.00
Electricity Carbon Neutral Power	0	0.00
Electricity Remaining	821,858	888,510.40
Renewable electricity percentage	35%	
Net emissions (Market based approach)		888,510.40

Location-based approach summary

State/ Territory	Electricity Inventory items	kWh	Full Emission factor (Scope 2 + 3)	Emissions (kgCO ₂ e)
ACT/ NSW	Electricity Renewables	-	-0.90	0.00
ACT/ NSW	Electricity Carbon Neutral Power	-	-0.90	0.00

State/ Territory	Electricity Inventory items	kWh	Full Emission factor (Scope 2 + 3)	Emissions (kgCO2e)
ACT/ NSW	Netted off (exported on-site generation)	-	-0.81	0.00
ACT/ NSW	Electricity Total	563,578	0.90	507,220.20
SA	Electricity Renewables	-	-0.53	0.00
SA	Electricity Carbon Neutral Power	-	-0.53	0.00
SA	Netted off (exported on-site generation)	-	-0.44	0.00
SA	Electricity Total	-	0.53	0.00
Vic	Electricity Renewables	211,000	-1.12	-236,320.00
Vic	Electricity Carbon Neutral Power	-	-1.12	0.00
Vic	Netted off (exported on-site generation)	-	-1.02	0.00
Vic	Electricity Total	705,289	1.12	789,923.68
Qld	Electricity Renewables	-	-0.93	0.00
Qld	Electricity Carbon Neutral Power	-	-0.93	0.00
Qld	Netted off (exported on-site generation)	-	-0.81	0.00
Qld	Electricity Total	-	0.93	0.00
NT	Electricity Renewables	-	-0.71	0.00
NT	Electricity Carbon Neutral Power	-	-0.71	0.00
NT	Netted off (exported on-site generation)	-	-0.63	0.00
NT	Electricity Total	-	0.71	0.00
WA	Electricity Renewables	-	-0.74	0.00
WA	Electricity Carbon Neutral Power	-	-0.74	0.00
WA	Netted off (exported on-site generation)	-	-0.69	0.00
WA	Electricity Total	-	0.74	0.00
Tas	Electricity Renewables	-	-0.17	0.00
Tas	Electricity Carbon Neutral Power	-	-0.17	0.00
Tas	Netted off (exported on-site generation)	-	-0.15	0.00
Tas	Electricity Total	-	0.17	0.00
	Total net electricity emissions (Location based)		0.00	1,060,823.88

4. CARBON OFFSETS

Offsets strategy

Offset purchasing strategy: In arrears	
1. Total offsets previously forward purchased and banked for this report	1,075
2. Total emissions liability to offset for this report	15,933
3. Net offset balance for this reporting period	$15,933 - 1,075 = 14,858$
4. Total offsets to be forward purchased to offset the next reporting period	n/a
5. Total offsets required for this report	14,858

Co-benefits

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

Wind Power Projects constructed across China introduce clean energy into the nation's rapidly expanding power grid, which has traditionally been dominated by fossil fuel-fired power plants. The location of these renewable energy power plants are strategically important with many located on power grids that supply China's main population centers, such as China's capital city, Beijing.

Wind power has some of the lowest environmental impacts of any source of electricity generation. Unlike conventional sources, wind power significantly reduces carbon emissions, saves billions of gallons of water a year and cuts pollution that creates smog and causes health problems. These projects also create employment in the emerging renewable energy industry and help to stimulate local business development.

The projects meet the following Sustainable Development Goals



Offsets summary

Proof of cancellation of offset units

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	Eligible Quantity (TCO2-e)	Quantity used for previous reporting periods	Quantity banked for future reporting periods	Quantity used for this reporting period claim	Percentage of total (%)
Bundled wind energy generation projects in Gujarat, India	VCU	VERRA Registry	30/04/2020	5765-258592917-258606316-VCU-005-APX-IN-1-412-01012016-31122016-0	2016	13,400	12,325	0	1,075	7%
Bundled Wind Power Project in Tamil Nadu managed by Enercon India Limited II	VCU	VERRA Registry	18/02/2021	5282-221892740-221901111-VCU-050-APX-IN-1-404-14042016-14122016-0	2016	8,372	0	0	8,372	53%
Bundled Wind Power Project in Tamil Nadu managed by Enercon India	VCU	VERRA Registry	18/02/2021	5767-258618825-258621785-VCU-034-APX-IN-1-384-01012016-31122016-0	2016	2,961	0	0	2,961	19%

Limited II										
Ningxia Xiangshan Wind Farm Project	VCU	VERRA Registry	18/02/2021	6827 345858142 345860141 VCU 034 APX CN 1 1867 01012018 31122018 0	2018	2,000	0	0	2,000	13%
Enercon Wind Farms Karnataka	CER	ANREU	29/03/2021	215,801,991 - 215,803,286 <i>(See Appendix 3 for registry retirement information)</i>	2015	1,296	0	0	1,296	8%
Ningxia Xiangshan Wind Farm Project	VCU	VERRA Registry	29/03/2021	6827-345860142- 345860370-VCU- 034-APXCN-1- 1867-01012018- 31122018-0	2018	229	0	0	229	1%
Total offsets retired this report and used in this report									15,933	
Total offsets retired this report and banked for future reports									0	
Additional offsets cancelled for purposes other than Climate Active Carbon Neutral certification										
Project description	Type of offset units	Registry	Date retired	Serial number (and hyperlink to registry transaction record)	Vintage	Eligible Quantity (TCO2-e)	Purpose of cancellation			
n/a	-	-	-	-	-	-	-			

Type of offset units	Quantity (used for this reporting period claim)	Percentage of Total
Certified Emissions Reductions (CERs)	1,296	8%
Verified Carbon Units (VCUs)	14,637	92%

5. USE OF TRADE MARK

Table 8

Description where trademark used	Logo type
Website	Certified Organisation
H&H Group Sustainability Report (with clear reference to Swisse Wellness as the certified body)	Certified Organisation

6. ADDITIONAL INFORMATION

H&H Group engages with its supply chain on environmental, social and governance issues. In 2020, 100% of new contract manufacturers sign our Supplier Code of Conduct, which details our expectations regarding environmental, social and governance topics referencing international standards and benchmarks such as those of the United Nations. In 2020, 89% of manufacturers completed our sustainability assessment and of those, over 56% had environmental targets in place.

H&H Group’s 2020 Sustainability report can be found [here](#).

APPENDIX 1

Excluded emissions

To be deemed relevant an emission must meet two of the five relevance criteria. Excluded emissions are detailed below against each of the five criteria.

Table 9

Relevance test					
Excluded emission sources	<i>The emissions from a particular source are likely to be large relative to the organisation's electricity, stationary energy and fuel emissions</i>	<i>The emissions from a particular source contribute to the organisation's greenhouse gas risk exposure.</i>	<i>Key stakeholders deem the emissions from a particular source are relevant.</i>	<i>The responsible entity has the potential to influence the reduction of emissions from a particular source.</i>	<i>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.</i>
Disposal of packaging	✗	✗	✗	✗	✗
Embodied product emissions	✓	✗	✗	✗	✗
Product use	✗	✗	✗	✗	✗

APPENDIX 2

Non-quantified emissions for organisations

Table 10

Non-quantification test				
Relevant-non-quantified emission sources	<i>Immaterial <1% for individual items and no more than 5% collectively</i>	<i>Quantification is not cost effective relative to the size of the emission but uplift applied.</i>	<i>Data unavailable but uplift applied. A data management plan must be put in place to provide data within 5 years.</i>	<i>Initial emissions non-quantified but repairs and replacements quantified</i>
n/a	-	-	-	-

APPENDIX 3



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

Logged in as: Andrew Grant / Industry User

Transaction Details

Transaction details appear below.

Transaction Successfully Approved

Transaction ID	AU17894
Current Status	Sending (91)
Status Date	30/03/2021 08:39:23 (AEDT) 29/03/2021 21:39:23 (GMT)
Transaction Type	Cancellation (4)
Transaction Initiator	Grant, Andrew William Thorold
Transaction Approver	Grant, Andrew William Thorold
Comment	Cancelled on behalf of Swisse Wellness and the Health and Happiness Group and its affiliated businesses to meet its carbon neutral claim against the Climate Active Carbon Neutral Standard for CY20.

Transferring Account

Account Number	AU-2734
Account Name	Tasman Environmental Markets Pty Ltd
Account Holder	Tasman Environmental Markets Pty Ltd

Acquiring Account

Account Number	AU-2764
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-1286			215,801,991 - 215,803,286	1,296





An Australian Government Initiative

