



PUBLIC DISCLOSURE STATEMENT

BASSIKE HOLDINGS PTY LTD

**PRODUCT CERTIFICATION
FY 2020-21**

Australian Government
Climate Active
Public Disclosure Statement

bassike



NAME OF CERTIFIED ENTITY: BASSIKE HOLDINGS PTY LTD

REPORTING PERIOD: Financial year 1 July 2020 – 30 June 2021

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

Date 24th January 2022

Name of Signatory

Mary Lou Ryan

Position of Signatory

Co Founder



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 inventory has been prepared for the financial year from 1 July 2020 to 30 June 2021 and covers all jersey garments under the Hero range by BASSIKE HOLDINGS PTY LTD, ABN: 12 612 461 453.

Functional unit

The functional unit for the carbon neutral certification is 250 grams of cotton (tCO₂-e/250g of Cotton).

Organisation description

bassike was established in 2006 and has been the go-to Australian brand for beautifully designed, sustainably sourced wardrobe essentials. Our philosophy of supporting local makers and valuing organic and natural fabrics resonates worldwide.

bassike has eight stores across New South Wales, Queensland and Victoria in Australia, a digital flagship that ships globally and is proudly represented in more than 80 retailers worldwide. The brand remains headquartered on Sydney's Northern Beaches, a natural environment rich in surf culture which helped inspire our mission.

Our purpose is to create considered, sustainable and ethical products that bring joy to our customers. We live our values, which centre on respect for our community, respect for the local industry and respect for the environment. As a responsible business, we are committed to accelerating and amplifying positive change, and the journey of ever lightening our impact on people and planet. We always have, and always will, seek to contribute to our local and global community in a positive way – maintaining honest and ethical business practices throughout our supply chain, and transparency with our customers.

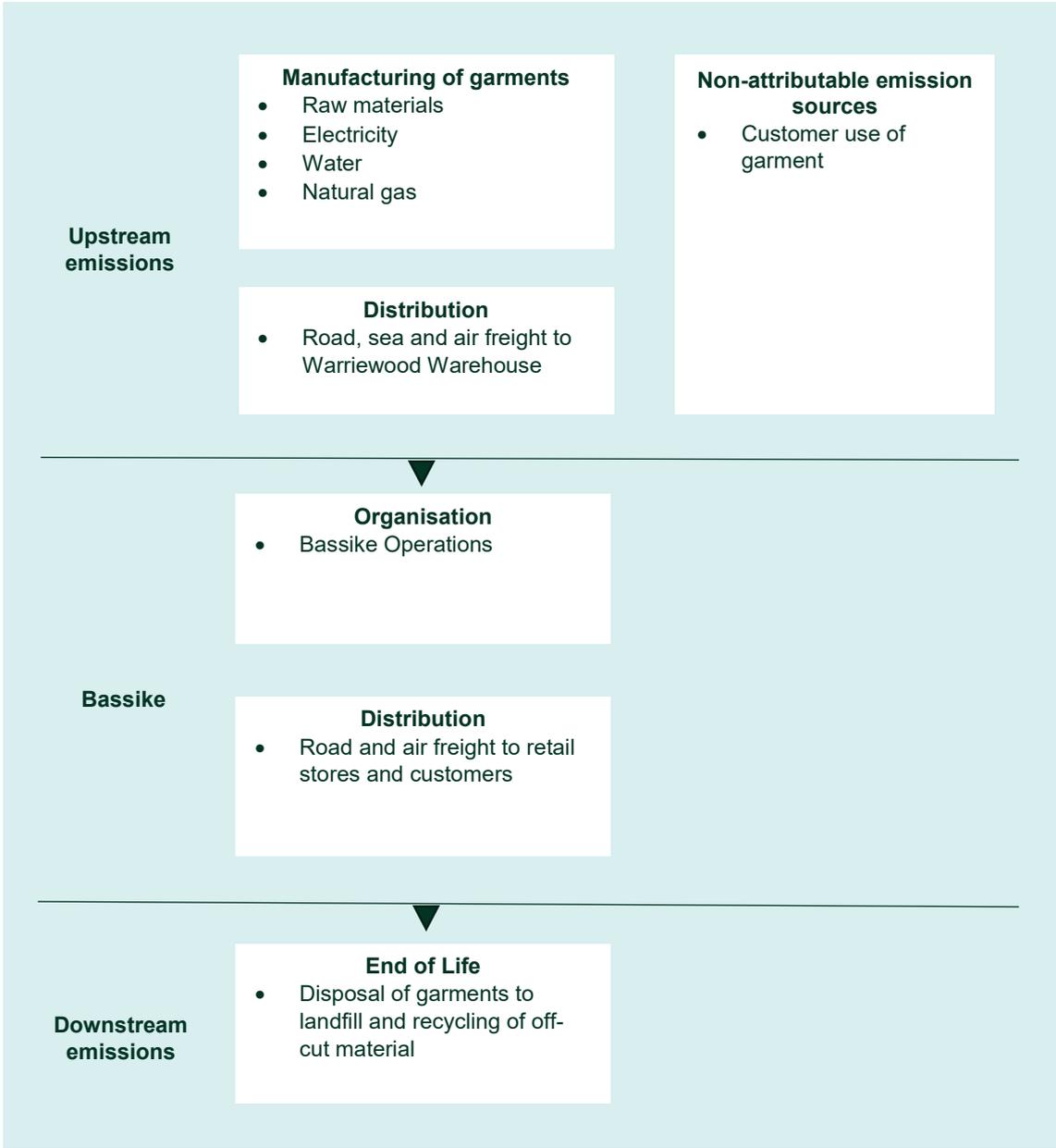
bassike was founded on three key pillars; considered design, ethical business and sustainable manufacturing, and in line with these principles we are committed to taking climate action.

We are continually reviewing and optimising our operations to reduce emissions internally, and with our suppliers and manufacturing partners to further amplify our impact. We commenced our global carbon emissions program in 2020 by improving measurement systems to track our emissions, reducing intensity and offsetting any remaining emissions associated with our global operations. Our Climate Active certification, which covers our Sydney head-office, warehouse and retail operations throughout Australia, demonstrates our on-going commitment to taking climate action.

“We are proud to be partnering with Climate Active for the next phase of our responsible business journey, working towards having a carbon neutral product.”

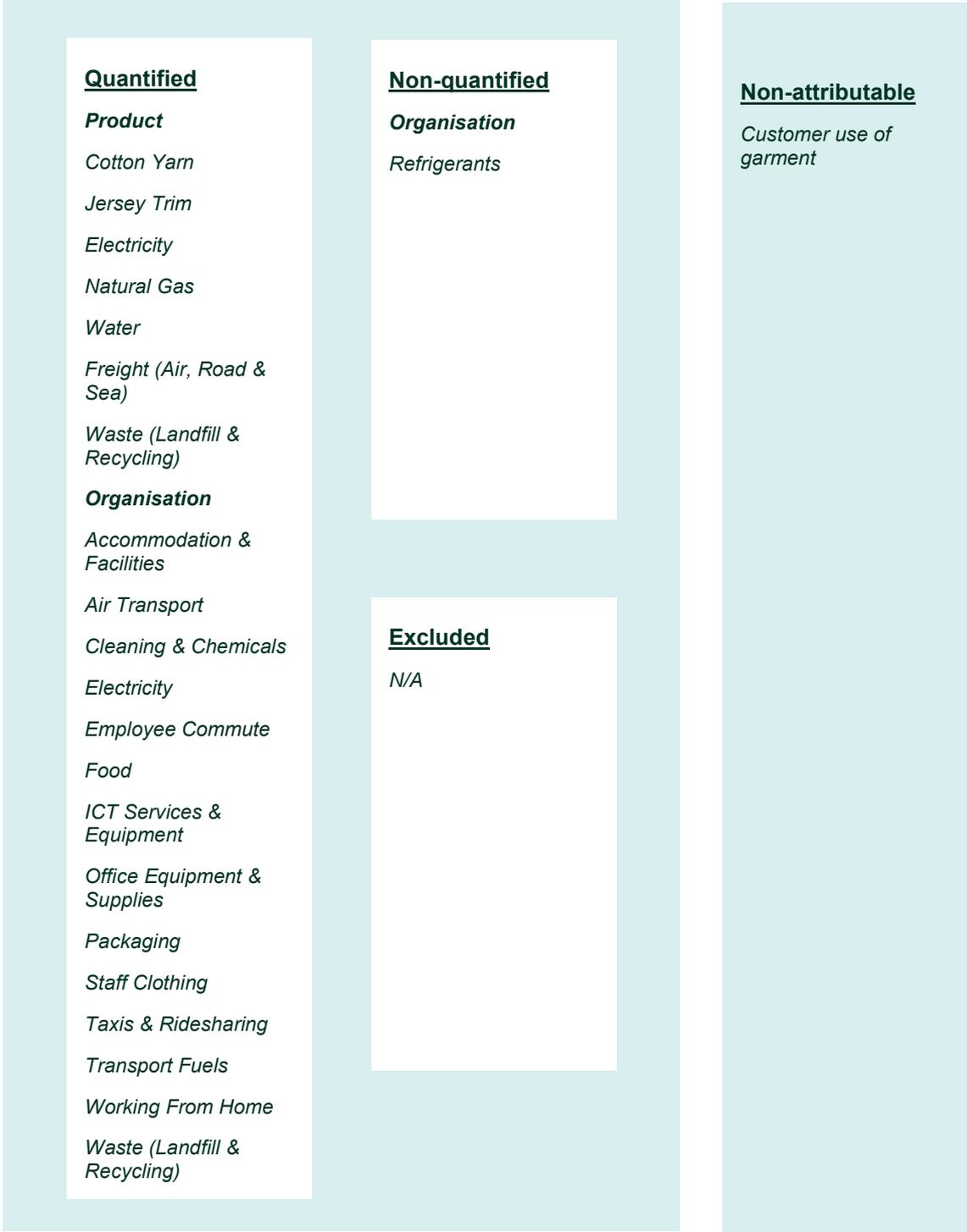
Product/service process diagram

The following diagram is cradle to grave



2. EMISSION BOUNDARY

Diagram of the certification boundary



Attributable non-quantified sources

For Bassike's organisation, emissions from refrigerants have been estimated to be immaterial.

Data management plan

N/A

Excluded sources (within certification boundary)

N/A

Non attributable sources (outside certification boundary)

The emissions associated with the customer use of the garment, such as washing, have been excluded as Bassike has no control of these activities and the emissions fall outside of the certification boundary.

“At bassike, we are committed to supporting climate action by reducing our carbon footprint and we actively encourage our local and global community to do the same.”

3. EMISSIONS SUMMARY

Emissions reduction strategy

As an industry we have progress to make if we are to meet the fashion sector's target of halving greenhouse gas emissions by 2030.

bassike's emissions reduction strategy is about continuous improvement and working with both internal and external stakeholders to drive decision making that supports emission reduction. Undertaking a full lifecycle assessment of our jersey product line from cradle to grave, has given us the opportunity to look at additional ways to reduce our carbon emissions.

We will continue to measure, manage, and minimise our on-going emissions, and beyond our current reporting period we will work on the following reduction strategies:

- Over the next five years we will continue our work with our external manufacturing partners and transition our knitting mill to solar power
- Over the next five years we will continue to work with raw material selection and manufacturing partners to innovate sustainable products
- Over the next five years we will continue to develop circular economy practices in our organisation to reduce landfill

Functional units

Table 1

	Number of functional units
<i>a) Number of functional units sold this period, OR</i>	250
<i>b) Number of functional units to be forward offset demonstrating commitment to carbon neutrality (true-up to be conducted at the end of the reporting period)</i>	N/A

Emissions summary (inventory)

Table 2: Emissions Summary (Including Shared Emissions)

Emission source category	tonnes CO ₂ -e
Ringspun Cotton Yarn	23.47
Open-end Spinning Cotton Yarn	150.17
Jersey Trim	18.56
Electricity (Australian Garment Factories)	74.68
Natural Gas (VIC Garment Factories)	0.13
Water (VIC Garment Factories)	16.74
Water (NSW Garment Factories)	6.34
Air Freight (short haul)	0.03
Air Freight (medium haul)	13.81
Air Freight (long haul)	44.05
Road Freight (diesel van)	61.41
Cargo Ship (General cargo)	7.80
Waste - Textiles	55.60
Recycling	0.00
Organisation emissions (excluding freight)	185.24
1. Total inventory emissions	658.05
a. Number of functional units represented by the inventory emissions	250
2. Emissions per functional unit (based on the number of functional units represented by the inventory) <i>Total tCO₂-e divided by the number of functional units in 1a.</i>	2.63
3. Carbon footprint <i>(Emissions per functional unit (2)* number of functional units (a or b from table 2))</i>	658.05

Table 3: Product Emissions Summary (Excluding Shared Emissions)

Emission source category	tonnes CO ₂ -e
Ringspun Cotton Yarn	23.47
Open-end Spinning Cotton Yarn	150.17
Jersey Trim	18.56
Electricity (Australian Garment Factories)	74.68
Natural Gas (VIC Garment Factories)	0.13
Water (VIC Garment Factories)	16.74
Water (NSW Garment Factories)	6.34
Waste - Textiles	55.60
Recycling	0.00
<i>Total inventory emissions</i>	345.7

Uplift factors

N/A

Carbon neutral products

Reflex A3 100% recycled carbon neutral paper.

This assessment and Climate Active submission was prepared with the assistance of [Pangolin Associates](#) and these services are also carbon neutral.

4. CARBON OFFSETS

Offsets strategy

Offset purchasing strategy:

In arrears

1. Total offsets previously forward purchased and banked for this report	0
2. Total emissions liability to offset for this report	346
3. Net offset balance for this reporting period	346
4. Total offsets to be forward purchased to offset the next reporting period	0
5. Total offsets required for this report	346

The details of offsets relating to the shared emissions are disclosed in the Bassike Organisation PDS, found [here](#).

Co-benefits

Vishnuprayag Hydro-electric Project – Stapled with Greenfleet Biodiversity Offsets

The Project, utilising the waters of river Alaknanda, has an underground power station with an installed capacity of 400MW (4x100MW). The purpose of the project is to harness renewable hydro power potential in Chamoli district of Uttarakhand and enable displacement of fossil fuel-based electricity generating systems. JPVL has established this run-of-the-river hydro power project and operates the project in the region.

Landfill Gas Extraction and Electricity Generation Project - Istanbul, Turkey

The project involves the development, and construction of two waste-to-energy facilities at both the Odayeri and Komurcuoda landfill sites. These facilities will capture the gas released from the landfill waste and use it to power turbines and generate electricity. This will both prevent environmentally damaging methane from being released into the atmosphere, and export clean electricity to the grid, replacing energy that would otherwise be generated by fossil fuels.

The funding of this project therefore directly prevents the equivalent of 1,500,000 tonnes of CO₂ from entering the atmosphere every year. Project activity will also lead to the creation of local employment, both during construction and operating phases.

Natural Capital Units

The Landfill Gas Extraction and Electricity Generation Project - Istanbul, Turkey credits are stapled with an Australian vegetation offset from Bendigo, Victoria. The project is ambitious, encompassing regenerative farming, threatened species recovery and work into bio-links.

Orana Park

Orana Park is a 4,500ha farm northwest of Bendigo, Victoria owned and operated by the Tiverton Agriculture Impact Fund (TAIF).

TAIF’s work with Orana Park will see the full restoration of riparian vegetation along the banks of the 33km Loddon river as well as a purpose-built wildlife sanctuary.

Orana Sanctuary has been built for Australian threatened species protection and breeding on 200ha of predator- proof land.

The sanctuary will become a new home for the critically endangered Eastern Bettong and Bush Stone Curlew incubation and recovery programs.

Size Hectares	4,580
Riparian Protection	33km
Biodiversity Corridors	800ha
Soil Sequestration	300,000t CO2
Threatened Species	Eastern Bettong
NCU Allocation	95,000





MT ROTHWELL
NATURAL CAPITAL



CERTIFICATION

Orana Park

Natural Capital Units (NCU) purchased and retired for	Amount of units	Date of purchase
Bassike	173	October 2021

A Natural Capital Unit represents the permanent protection of one square metre of very high conservation significance native habitat



Registrar Certification



ALLOCATION REFERENCE:
VLQ- VC_CFL-3071_01 VOL001- NCU-017

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 (tCO ₂ -e)	Quantity used for previous reporting periods	Quantity banked for future reporting periods	Quantity used for this reporting period claim	Percentage of total (%)
Vishnuprayag Hydro-electric Project Stapled with Greenfleet Biodiversity Offsets	VCUs	Verra	28 Oct 2021	10593-230772810-230772982-VCS-VCU-259-VER-IN-1-173-01012013-31122013-0	2013	173	0	0	173	50%
Landfill Gas Extraction and Electricity Generation Project - Istanbul, Turkey Stapled with Natural Capital Units	VCUs	Impact registry	28 Oct 2021	GS1-1-TR-GS707-21-2015-20091-175001-175173	2015	173	0	0	173	50%
Total offsets retired this report and used in this report									346	
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
Verified Carbon Units (VCUs)	346	100%

5. USE OF TRADE MARK

Table 6

Description where trademark used	Logo type
bassike.com	Certified Product
Retail and digital marketing	Certified Product

6. ADDITIONAL INFORMATION

bassike purchased an additional 173 tonnes of biodiversity offsets through Greenfleet. Greenfleet is a leading Australian not-for-profit environmental organisation on a mission to protect our climate by restoring forests. Greenfleet forests address critical deforestation, restore habitat for wildlife including many endangered species, capture carbon emissions to protect our climate, reduce soil erosion, improve water quality, and economically support local and indigenous communities.

APPENDIX 1

Non-attributable emissions for products and services

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

Table 7

Relevance test					
Non-attributable emission	<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>
Customer use of garment	No	No	No	No	No

APPENDIX 2

Non-quantified emissions for products/services

Please advise which of the reasons applies to each of your non-quantified emissions. You may add rows if required.

Table 8

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>
Refrigerants	Yes	No	No	No



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