

# SUSTAINABLE SUGARCANE CHANGING FOR GOOD

BONSUCRO STRATEGIC PLAN 2021–2026 YEAR 2 PROGRESS





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In April 2021 Bonsucro launched its strategic plan for the five-year period from April 2021 to March 2026. This plan set Bonsucro's direction for shaping the sugarcane sector's contribution to the UN Sustainable Development Goals and described the actions and outcomes we aim to achieve by 2026.

Our strategy is built around three strategic aims and we measure our progress over time by tracking our performance against a set of lead indicators (known as KPIs) linked to key objectives. These objectives align to the outcomes stated in our Theory of Change. We also track a set of complementary organisational indicators, to monitor and manage what the Bonsucro secretariat needs to do to successfully deliver the strategy.

Overall, we are satisfied with our Year 2 progress - our results show we are largely on track. We achieved or exceeded our targets for 75% of the indicators listed in our summary KPI table. The remaining 25% has shown us where to concentrate our efforts. Two areas we have prioritised for improvement include: stimulating the demand for Bonsucro credits; and looking at how Bonsucro can support and encourage real wage growth in the sector.

In the case of credits, Bonsucro is currently undertaking a review of its Credit Trading Platform to evaluate whether the business rules underpinning the platform can be adjusted to encourage sales.

Regarding wage growth in the sector, as a first step Bonsucro has launched a pilot project to test salary benchmarking tools and approaches. The results of this pilot project and its implications, will be discussed as part of the Bonsucro Global Week agenda, scheduled for May 2024.

# STRATEGY KEY PERFORMANCE INDICATORS

Summary of Year Two data against the Bonsucro Strategic Plan Global Indicators. In the Year One update we published revised baselines, which are included here. Original baselines can be found in the published strategic plan.

Objectives	Indicators	Baseline	Year 2	Year 5 Target	Notes
Increase supply & demand of certified sustainable sugar, ethanol & derivative	Hectares of certified sugarcane annually*	1.3 million ha	1.91 million ha	2 million ha	Year 2 figure i are finalised.
	Number of certified mills	130 mills	154 mills	210 mills	Baseline 31 M
	Tonnes certified sugar & m <sup>3</sup> certified ethanol produced (or equivalent)	Sugar: 6.2 million	Sugar: 9.1 million	Sugar: 9.6 million	Excellent grow to target after growing well.
		Ethanol revised baseline: 3.0 million	Ethanol: 3.6 million m <sup>3</sup>	Ethanol: 4.3 million m <sup>3</sup>	
	Number of Bonsucro raw sugar credits (or equivalent) sold annually $^{\tau}$	1.2 million credits	1.0 million credits	2.2 million credits	The credit val initiated. 58 tr first trades of
	Tonnes of certified physical products sold ex-mill *	Revised baseline: 1.1 million t	1.98 million t	2 million t	Already close in market upto
More inclusive & sustainable value chains	Number of independent farmers & smallholders reached by Bonsucro certification and/or impact projects over 5 years	3,000 farmers (2014-2019)	12,700 farmers (2015-2020)	15,000 farmers (2019-2024)	Significant ea so far show a certified in Inc
Convene impact projects	Total money invested in Bonsucro impact projects over 5 years	Revised baseline: £2.0m (2016-2021)	£3.15m (2017-2022)	£5.37m (2021-2026)	The revised be available at th
Deliver value to members	Annual membership retention rate*	93%	98.3%	95%	This is based o
Points to note:	Year 1 figures for sugar and ethano As actuals figures are verified, total			/ mills in their latest audi	t.

### Strategic aim: Create value across the supply chain

\*Baseline calculated for sugarcane season 2019/2020

<sup>7</sup>Baseline calculated for financial year 2020/2021

e includes some estimate values while audits

March 2021. Year 2 update 31 March 2023.

owth in certified sugar production. Close er 2 years. Certified ethanol supply also 

alues are based on when trades were trades in total during 2022/23, including the of molasses credits.

se to year 5 target, indicating an acceleration otake (21%).

early achievement on this KPI. Year 3 figures a further significant increase, with new mills ndia and Pakistan.

baseline includes actuals that were not the time of the original baseline calculations.

d on full payment of the membership fee.

Objectives	Indicators	Baseline	Year 2	Year 5 Target	Notes
Drive climate action in the sugarcane sector	% Reduction in Scope 1 and 2 emissions of certified mills and farms after 5 years' certification ** (kg CO <sub>2</sub> equivalent/kg sugar)	22% reduction	30% reduction	>30% reduction	A good impro roadmap has gas emission
	Number of collective commitments & actions on climate change mitigation and adaptation <sup>T</sup>	0	2	8	Climate Road
Improve water security & stewardship	% Increase in water-use efficiency by certified producers after 5 years certification ** (kg per mm per hectare)	Revised baseline: 49% increase in efficiency	31% increase	Original target: >30% increase in efficiency	There is wide globally, influ Certification of efficiency, but Original targe baseline.
	Number of collective commitments & actions on sustainable water management <sup>7</sup>	0	1	4	Plans in deve water manag
Improve biodiversity and soil health	# hectares High Conservation Value Areas (HCVA) protected & maintained	-	-	-	Data will be c data in line w
	Percentage of certified producers employing two recommended soil management practices <sup>1</sup>	83%	85%	88%	This indicator soil health.
Points to note:	KPIS reported "after 5 years' cer certification (Year 5). Each year "Collective commitments & action with a significant role in planning	the number of mills with 5 ye ons" refers to collaborative re	ears' certification increas esearch, capacity buildir	ses. This may lead to futu	re adjustments

## Aim: Improve the environmental impact of sugarcane

<sup>1</sup> Specifically, >30% groundcover with leaves and tops after harvest, and applying filtercake/vinasse to certified cane fields.

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provement on Year 1. Rollout of the climate as rolled out to enhance work on greenhouse on reductions.

dmap beginning to be rolled out in 2022.

de variation in Water Use Efficiency values fluenced by local climate and conditions. n continues to show impact on water use out a decrease compared to last year. rget was determined using a different

velopment for collective action on sustainable agement.

available from 2024 based on certification with the new Bonsucro Production Standard.

or is newly introduced to assess progress on

d the average reported after five years of ts on reported figures, and changes in trends. ects where Bonsucro acts as lead/convenor

Objectives	Indicators	Baseline	Year 2	Year 5 Target	Notes
Increase wages in sugarcane farming and milling	increase in average % differential between wages paid above legal minimum wage after 5 years of certification **	Revised baseline: Farm: 4% increase Mill: 5% increase	Farm: 4% increase Mill: 3% increase	Original target: Farm: 30% increase Mill: 45% increase	We see a sm to national n political fact indicator.
	Number of collective commitments & actions on Living Wage <sup>7</sup>	0	1	4	Year 1 achiev Wage Workir
Improve occupational health & safety in farming and milling	% reduction in accidents in certified farms & mills after 5 years' certification **	Revised baseline: Farm: 15% decrease Mill: 12% decrease	Farm: 24% decrease Mill: 17% decrease	Original target: Farm: 43% decrease Mill: 23% decrease	Certification safety and a similar to las requires add
Enhance respect for human rights	Number of collective commitments and actions to promote UN Guiding Principles on Business & Human Rights, & OECD-FAO Guidance for Responsible Agricultural Supply	0	3	4	ISEAL partne in Due Dilige Two Human action projec
Points to note:	KPIS reported "after 5 years' cer of certification (Year 5). Each ye trends. "Collective commitments & acti with a significant role in plannin	ons" refers to collaborative r	5 years' certification incl research, capacity build	reases. This may lead to f	uture adjustme

## Aim: Strengthen human rights & decent work in sugarcane milling & farming

\*\*Baseline calculated using available data up to and including sugarcane season 2019/2020

<sup>7</sup> Baseline calculated for financial year 2020/2021

small relative decrease in wages compared I minimum wage. External economic and actors are likely to have an influence on this

ievement with the establishment of the Living king Group. No new collaborations in Year 2.

on remains effective in motivating change on accident rates. Level of accident reduction ast year. To amplify impact in this area dditional activity beyond certification.

mership project "Good Practice & Learning gence & Grievance Mechanisms" delivered. In Rights grants awarded via BIF for collective jects in Thailand/India and Brazil.

d the average reported after five years nents on reported figures, and changes in

jects where Bonsucro acts as lead/convenor

# **OPERATIONAL KEY PERFORMANCE INDICATORS**

Organisational targets to monitor and manage what the secretariat needs to do to successfully deliver the strategy.

Objectives	Indicators	Baseline	Year 1	Year 5 Target	Notes
Engage effectively with members	% Members submitting their annual report	46%	65%	80%	
Effective Resource Management	Annual income £	£2,923,000 (FY 20/21)	£3,143,000 (FY 22/23)	£3,720,000 (FY 25/26)	
Demonstrate impact	Outcome Report	2019 report published	2021 report published	Report published annually	
Strengthen capabilities & systems	Data maturity score**	2.9 out of 5 (July 2022)	2021 report published 3.6 out of 5 (May 2022)	3.5 (March 2026)	Data maturit in using data Bonsucro's w improvemen

\*\* The data maturity score captures a suite of capabilities and systems applications in a single metric

# LOOKING FORWARD TO YEAR 3 OF THE STRATEGIC PLAN

When Bonsucro launched its Strategic Plan in 2021, the sector was still dealing with the aftermath of the COVID-19 pandemic. In 2022, this disruption was compounded by several climate-linked natural disasters, and the outbreak of war in Ukraine. In November 2023, we will critically reflect on these changing market conditions and our KPI performance when we undertake an internal mid-strategy review of Bonsucro's progress. We will use this review to further refine our plans and make key decisions on how we can maximise our impact throughout the second half of the strategy period.

rity is the journey towards increased capability ta.

work on digitalisation is bringing ents to many of our systems.