

# GREENHOUSE GAS EMISSIONS INVENTORY VERIFICATION STATEMENT N° 2025BOCE1261

RINA Brasil Serviços Técnicos Ltda (RINA) has conducted verification activities in accordance with the Verification Specifications of the Brazilian GHG Protocol Program (PBGP) and the ABNT NBR 14064-3:2023 standard for:

Reporting Organization	BRACELL SP CELULOSE LTDA.
Address	Rodovia Juliano Lorenzetti   Km 4   CEP: 18685-901   Lençóis Paulista   São Paulo
Inventory Responsible Person	Gabrielly Rauch

The reporting organization is responsible for the preparation and fair presentation of the Greenhouse Gas (GHG) Emissions Inventory in accordance with the Brazilian GHG Protocol Program. This responsibility includes the planning, implementation, and maintenance of data management related to the preparation and presentation of the GHG inventory.

RINA conducted the verification through document review, site visits, interviews with responsible personnel, and analysis of evidence and historical data.

The Greenhouse Gas (GHG) emissions reported by the Reporting Organization in its emissions inventory for the period from 01/01/2024 to 31/12/2024 are verifiable and comply with the PBGP requirements, as detailed in the Specifications of the Brazilian GHG Protocol Program for Accounting, Quantifying, and Reporting Corporate GHG Emissions Inventories (EPB).

DocuSigned by:

Lúcia Nunes Pereira

Food & Sustainability Manager RINA Brasil Serviços Técnicos Ltda.

Rua Ministro Orozimbo Nonato, nº 215, PAVMT06, Room GC/40

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Level of Assurance				
RINA assigned the following level	of assurance to the verification	on process:		
Reasonable Level of Assurance	ce			
The GHG emissions inventory of	— Γhe GHG emissions inventory of the reporting organization for the year is materially			
correct and provides a fair represe	entation of GHG data and info	ormation and has been prepared		
in accordance with the EPB.				
□ Limited Level of Assurance				
There is no evidence that the GI	HG emissions inventory of the	ne reporting organization for the		
year 2024 is materially misstated; there is no indication that the inventory does not fairly				
represent the GHG data and info				
EPB.		•		
☐ Inventory Not Verifiable				
Description of reason(s):				
(-)				
Scope of Verification				
The inventory for the year 2024	of the reporting organization	was verified within the following		
scope:				
Organizational Boundaries	Operational Boundaries			
Operational Control	Scope 1			
☐ Equity Share	Scope 2 – Location-based approach			
	Scope 2 – Market-based approach			
	⊠ Scope 3			
☐ Excluded from verification (Sou	urcas/ Sitos/ Logal Entitios			
□ Excidued from venification (500	arces/ Siles/ Legal Entitles).			

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## Visited Facilities

Sites visited during the verification and respective visit dates:

Facility Name	Address	Date of Visit
Bracell - São Paulo	Rodovia Juliano Lorenzetti   Km 4   CEP: 18685-901   Lençóis Paulista   São Paulo	13/05/2025 14/05/2025
Bracell - Bahia	Rua Alfa, 1033, AIN   Complexo Industrial de Camaçari   CEP 42810- 290   Camaçari   Bahia	19/05/2025 20/05/2025

Total emissions verified throughout the organization, according to the Operational Control approach

GHG Emissions in metric tons of CO <sub>2</sub> equivalent (tCO <sub>2</sub> e)				
GHG	Scope 1	Scope 2	Scope 2	Scope 3
		Location-based approach	Market-based approach	
CO <sub>2</sub>	561,224.174	13,213.626	-	910,252.132
CH <sub>4</sub>	53,782.942	-	-	26,218.612
N <sub>2</sub> O	104,422.943	-	-	35,268.671
HFCs	11,932.698	-	-	-
PFCs	-	-	-	-
SF <sub>6</sub>	0.046	-	-	-
NF <sub>3</sub>	-	-	-	-
TOTAL	731,362.804	13,213.626	-/	971,739.415
Biogenic CO <sub>2</sub>	9,156,105.507	-	-	36,070.56

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### Total removals verified across the organization, as per the operational control approach

Biogenic CO <sub>2</sub> Removal (tCO <sub>2</sub> e)				
GHG	Scope 1	Scope 2	Scope 2	Scope 3
		Location-based approach	Market-based approach	
Biogenic CO <sub>2</sub>	4,119,009.651	-	-	-

Other greenhouse gases not covered by the Kyoto Protocol Total emissions verified throughout the organization – Operational Control approach

GHG	Emissions tCO₂e	
HCFC-22 – (R22)	4,829.510	
HCFC-141B	92.276	

#### **Additional Comments**

During the technical verification process of the greenhouse gas (GHG) emissions inventory data of the company BRACELL SP CELULOSE LTDA, for the base year evaluated, the consolidation, data collection and document traceability practices associated with Scope 1, 2 and 3 emissions were analyzed, in accordance with the GHG Protocol and ISO 14.064-3:2022 methodology.

The inventory management structure demonstrated a centralized consolidation system, in which the corporate headquarters (Sustainability Area) is responsible for compiling data from operational units and forest bases.

Each unit maintains its own control spreadsheets, in which activity data is entered, duly accompanied by supporting documents (invoices, consumption reports, management reports, invoices, among others). Local managers — known as focal points — are responsible for gathering this information and periodically sending it to headquarters for integration into the official calculation tool used by the organization.

The sampling and validation of information followed the premises of robustness, traceability and representativeness, showing that approximately 100% of the sources and emission categories were evaluated, with broad coverage of the applicable scopes, even the categories with lower representativeness. This level of coverage exceeds the minimum limits normally required for verification audits, providing greater precision, reliability and transparency to the final result of the inventory.

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## Conflict of Interest (CDI)

I, Lucio Fernando de Andrade, certify that there is no conflict of interest between the Reporting Organization and the Verification Body, or any of the individuals or members of the verification team involved in verifying the inventory, as defined in Chapter 3.2.1 of the Verification Specifications of the Brazilian GHG Protocol Program.

The verification team is composed of the following professionals: Lucio Fernando de Andrade (Lead Verifier)

Lucio Fernando de Andrade

Lucio Fernando de Andrade, Lead Verifier

Lucio Fernando de Andrade, Lead Verifier

Date: 26/05/2025

#### **Verifier's Conclusion on the GHG Emissions Inventory**

As those responsible for the verification activities of the reporting organization's GHG inventory, we certify that the information contained in this document is true.

— Docusigned by: Lucio Fernando de Andrade

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Thais Carvalho, Independent Reviewer

DocuSigned by:

**Date:** 04/06/2025 **Date:** 04/06/2025

Revision

Revision Number: 1

Justification: Inclusion of HCFC-141B gas 92,276 tCO2e - Non-Kyoto

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