

# Verification Statement № 06 /2023

This Verification Statement documents that **BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA** has carried out the verification activities in accordance with the Verification Specifications of the Brazilian GHG Protocol Program and the ABNT NBR ISO 14064-3:2007 standard.

Inventory Organization:	SUZANO S.A.
CNPJ:	16.404.287/0033-32
Address:	Av. Brigadeiro Faria Lima, 1355 – andar 6 ao 10 – Jardim
	Paulistano – São Paulo/SP – Zip Code: 01452-919. Brazil.
Responsible:	Felipe Giasson Luccas
E-mail:	fg.luccas@suzano.com.br

The greenhouse gas (GHG) emissions reported by the Inventorying Organization in its emissions inventory from **January 1 to December 31, 2022**, are verifiable and meet the requirements of the Brazilian GHG Protocol Program, detailed in the Brazilian GHG Protocol Program Specification for Accounting, Quantification, and Publication of Corporate Greenhouse Gas Emissions Inventories (EPB).

### **Confidence Level**

The Verification Organization (OV) has assigned the following level of confidence to the verification process:

x | Verification with **limited** confidence level

"There is no indication that the inventor organization's GHG inventory for the year **2022** is not materially correct, is not a fair representation of GHG data and information, and has not been prepared in accordance with the EPB."

### Scope of Verification

The inventory for the year **2022** of the inventor organization was verified within the following scope:

Org	anizational boundaries		Operational Limits	
Х	Operational Control	x	Scope 1	
		х	Scope 2 Location-based approach	
	Corporate Participation		Scope 2 – purchase choice-based approach	
		x	Scope 3	
They were excluded from verification: N/A.			ification: N/A.	





## **Visited Installations**

Installation	Relation with the Holding Company	Address	Date of Visit
Head Office -	Corporate Headquarters	Brigadeiro Faria Lima, Avenue, 1355 - floor 6 to 10 - São Paulo/SP - Zip Code 01452-919. Brazil	02/24/2023
Manufacturing Unit - Jacareí	Operational Unit	General Euriale de Jesus Zerbini, Highway, s/n - Jacareí/ SP - Zip Code 12340-010. Brazil	03/01/2023
Silviculture Glória Farm	Operational Unit	Municipal Barreiro, Road, s/n - Caçapava/ SP - Zip Code 12010- 970. Brazil.	03/01/2023
Forestry Operation Pindamonhangaba	Operational Unit	Jesus Antônio de Miranda, Road Pindamonhangaba/ SP - Zip Code 12401-140. Brazil.	03/01/2023

Total verified emissions across the organization - Operational Control Approach  GHG emissions in tons of CO2 equivalent (tCO2e) - AR 4 IPCC						
GHG	Scope 1(a)	Scope 2 Location-based approach Scope	Scope 2 Purchase-based approach	Scope 3		
CO <sub>2</sub>	2,051,137.19	49,216.75	A 0-10	1,681,086.36		
CH <sub>4</sub>	63,282.90	0.00		18,304.62		
N <sub>2</sub> O	254,603.05	0.00	-	38,320.07		
HFCs	2,687.83	0.00	- 7	249.52		
PFCs	0.00	0.00	-)	-		
SF <sub>6</sub>	0.00	0.00	/ /	-		
NF <sub>3</sub>	0.00	0.00	/ - /	-		
HCFC-22	6,593.12	0.00		-		
TOTAL (b)	2,378,304.09	49,216.75	/ /-	1,737,960.57		
CO biogânico	21 110 167 79			94 904 25		

CO<sub>2</sub> biogênico 21,110,167.78 - 84,894
Note: (a) Results are presented with GWP values from IPCC AR4, (b) Results include Kyoto and non-Kyoto gases.





#### Total verified emissions across the organization - Operational Control Approach GHG emissions in tons of CO<sub>2</sub> equivalent (tCO<sub>2</sub>e) - AR 5 IPCC Scope 2 Location-Scope 2 Purchase-GHG Scope 1(c) based approach Scope 3 based approach Scope 2,051,137.19 $CO_2$ 49,216.75 1,681,086.36 70,876.85 CH<sub>4</sub> 0.00 20,501.17 226,408.75 0.00 34,076.57 $N_2O$ -**HFCs** 2,484.25 0.00 228.00 **PFCs** 0.00 0.00 -0.00 SF<sub>6</sub> 0.00 0.00 0.00 0.00 0.00 0.00 $NF_3$ -HCFC-22 6,410.99 TOTAL (d) 2,357,318.03 49,216.75 1,735,892.11 84,894.25 CO<sub>2</sub> biogênico 21,110,167.78

Note: (c) Results are presented with GWP values from IPCC AR5, (d) Results include Kyoto and non-Kyoto gases.





### **Conflict of Interest (CDI)**

I, Rafael da Silva Caldeira, certify that no conflict of interest exists between the Inventorying Organization and BVQI DO BRASIL SOCIEDADE CERTIFICADORA LTDA, or any of the individuals who are members of the verification team involved in the verification of the inventory, as defined in chapter 3.2.1 of the Verification Specifications of the Brazilian GHG Protocol Program.

Rafael da Silva Caldeira, Lead Verifier

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Date: 06/22/2023





### **Conclusion**

As the person responsible for the verification activities of the GHG inventory of the inventory-taking organization, we certify that the information contained in this document is true.

Rafael da Silva Caldeira, Lead Verifier

Date: 06/22/2023

Luiz Lima, Independent Reviewer

Date: 06/22/2023

## Review (if applicable)

Version:	01
Date:	06/22/2023
Justification:	OI's request for stakeholder support

Francisco Martins de Almeida Rollo - Technical Manager

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São Caetano do Sul/SP, Brazil.

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