

Document: GPV 010 (DM)

Rev #:002
In effect since: APRIL 2017

Número do Contrato/Proposta	Cliente
C3761	KLABIN SA

VERIFICATION STATEMENT

Verification Statement

This verification statement ensures that the **Green Domus Desenvolvimento Sustentável** Ltda conducted the verification activity accordingly with ISO 14064-3:2007 and GHG Protocol (Specification and Verification of the Brazil GHG Protocol Program).

This statement ensures that **Green Domus Desenvolvimento Sustentável Ltda** is providing **limitated** trust that the emissions of greenhouse gases by **Klabin S.A**. reported from January 1st to December 31st from 2022 are verifiable and in comply with the requirements of the standards and methodologies applied.

Level of Thrust

☐ Third Party Verification with limited level of trust

"There is no evidence that the greenhouse gases emission inventory from Klabin S.A. for the year 2022 is not materially correct or is not a fair representation of the GHG data and information nor has been prepared in discordance with the "EPB – Especificações do Programa Brasileiro GHG Protocol".

Description of the Verification Scope

X	The Com	plete GHG	emission	inventory	/ from	2022	of	Klabin	S.A.	was	verified	l.
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☐ The following was excluded from this third part verification

Description of the Verification Scope: Scope 1, Scope 2 and Scope 3 as per "Programa Brasileiro GHG Protocol".

Organizational Boundaries

Reported emissions under the operational control approach.



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Sites Visited

Name of Branch/Site	Relationship with Holding Company	Address	Dates of Visit		
Klabin - unidade Jundiai DI	Filial	Avenida Arquimedes, 230, Distrito Industrial, Jundiaí-SP	2023/05/04		
Klabin - unidade Jundiai TP	Filial	Avenida Augusto Zorzi Baradel, 700 - Tijuco Preto, Jundiaí-SP	2023/05/05		
Klabin S/A	Matriz	Fazenda Monte Alegre, s/n, 84275- 000 - Telêmaco Borba/PR	2023/04/20		

Organization Verified Emissions (Operational Control)

		Metric tons of CO2 equivalent						
GEE	8	Scope 1		cope 2 Location)	Scope (Purchase c		So	cope 3
CO2		685,332.110		132,133.008	7	7.776	3,8	330,746.088
CH4		24,495.548		2,187.416	2,18	7.416		1,030.456
N2O		53,681.580		2,760.240	2,76	0.240		6,358.410
HFCs		10,424.839						
PFCs								
NF3								
Total		773,934.077		137,080.664	5,02	5.432	3,8	38,134.954
Biomass	6	5,271,416.702		260,667.705	260,66	7.705		17,205.111

Other data verified

Total biogenic removals: 9,798,708 tCO2

Total carbon pool (native forest biomass) on December 31, 2022: 3,324,369 tCO2



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Comments

The emissions of Scope 1, 2 and 3 of the 2022 GHG Emissions Inventory of Klabin S.A. were verified and comply with the requirements established by the norms and methodologies used.

In compliance with the decision of the Brazilian GHG Protocol Program, for commercial installations, we determined that the inventory management system is subject to remote verification, valid for the 2022 Cycle.

Contact information of Green Domus Desenvolvimento Sustentável

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Phone: +55 (11) 5093-4854

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Contact Information of Emission Inventory Organization

Company Name: Klabin S.A.

Main Contact Name: Lívia Mara Rodrigues de Souza Brites Queiroz

Adress: Telêmaco Borba - PR - Brazil

e-mail: livia.queiroz@klabin.com.br

Conflicts of Interest Declaration

I, Marilia Mattioli, certify that no conflict of interest, as defined in Chapter 3.2.1 of the Specifications Verification of Brazilian GHG Protocol Program, exists between the Klabin S.A. and **Green Domus Desenvolvimento Sustentável Ltda**, or any of the individual team members check involved in checking the inventory of the organization name.

Date: 26/05/2023

Marilia Mattioli, Leader Verifier

Moilio Nile Aroll.



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Conclusion on the GHG emission inventory

As responsible for carrying out verification activities of the GHG inventory of the **Klabin S.A.**, we ensure that the information contained herein are true.

Montes Nils Aroll.

Marília Mattioli, Leader Verifier

Carolyne Morales

Date: 26/05/2023

Carolyne Morales, Independent Reviewer

Date: 26/05/2023

Autorization

I, Lívia Mara Rodrigues de Souza Brites Queiroz, accept the results of this verification statement

Date: 26/05/2023

Lívia Mara Rodrigues de Souza Brites Queiroz, Main Contact