

Year : 2023

GREENHOUSE GASES VERIFICATION STATEMENT

Verifying Body	UNITY BELGELENDİRME MUAYENE VE TEST HİZMETLERİ LTD. ŞTİ.		
Address	KIZILIRMAK MAH. DUMLUPINAR BLV. NEXTLEVEL NO:3A- IÇ KAPI NO: 10 ÇANKAYA/ ANKARA		
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Web	www.unitycert.com.tr E-Mail info@unitycert.com.tr		
Lead Verifier	Abdulkadir ÖZDOĞAN		
Verifier /s			
Independent Reviewer	Mert GÜVENÇ		
Company Name	KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş.		
Company Address	TEPEOREN İTOSB MAHALLESİ RECEP BİLAL HANCI CADDE NO: 17 TUZLA/İSTANBUL		
Scope of Activity	MANUFACTURE OF OTHER PARTS AND ACCESSORIES FOR MOTOR VEHICLES (BRAKES, GEARBOXES, WHEELS, SUSPENSION SYSTEMS, SHOCK ABSORBERS, RADIATORS, EXHAUSTS, CLUTCHES, STEERING BOXES, TIE RODS, BALL JOINTS, BALL JOINTS, ETC.)		
Verification Period			
	2023		
Verification Dates	2023 04.10.2024 - 01.10.2024		



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Method	Calculation -based		
Control Approach	Operational		
Assurance Level & Materiality Level	Reasonable Assurance 5%		
Verification Result	UNITY CERT has verified the organization's compliance with the requirements of the greenhouse gas declaration report for the above-mentioned verification period, in accordance with the TS EN ISO 14064-3:2019 standard and the GHG protocol.		
Assessment Based on Verification Criteria	The assessment made by the verification team is that the greenhouse gas report has been prepared in accordance with the verification criteria.		
Team Competence	The Ministry of Environment, Urbanization, and Climate Change of the Republic of Turkey comprises individuals authorized as Lead Verifiers for Greenhouse Gas Verification activities.		
	This authorization was made in order to supervise and direct the processes of accurate calculation, reporting and verification of greenhouse gas emissions of the Republic of Türkiye Ministry of Environment, Urbanization and Climate Change		
	Our teams consist of Lead Verifiers, who have the necessary competence to verify and report organizations' GHG disclosures in accordance with TS EN ISO 14064-1 standards.		
	This authorization has been granted in order to ensure reliability and accuracy standards and ensures that reliable results be obtained during the verification process.		



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1- PURPOSE AND SCOPE OF VERIFICATION

Unity Certification, the purpose of verification, KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş.'s states that the compliance of the greenhouse gas inventory of GHG protocol and TS EN ISO 14064-3 standards and GHG emissions are evaluated in three areas in accordance with the GHG protocol. During this verification process, the third party has fulfilled its verification tasks. The data obtained can be used for reference on the CDP and GRI platforms.

This letter was written with the aim of clarifying the issues mentioned in the assurance report. The assurance report is not a substitute and is written only for your benefit, addressed to the company in accordance with the terms of the contract. We accept sending this letter to CDP in order to comply with CDP disclosure requirements, but Unity Certification does not accept any responsibility or liability to CDP or any other party who may have access to this letter.

As a result of the evaluation of Unity Certification, it has been concluded that KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş.'s the Greenhouse Gas Inventory for 2023 complies with GHG protocol and TS EN ISO 14064-3:2019 standards and accurately evaluated Scope 1 (direct), Scope 2 (energy indirect) and Scope 3 (other indirect) greenhouse gas emissions.

In summary, Unity Belgelendirme Muayene ve Test Hizmetleri Ltd. Şti. is reported that KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş.'s the Greenhouse Gas Protocol and Carbon Disclosure Project Reporting Guidelines for a Manufacture of other parts and accessories for motor vehicles (brakes, gearboxes, wheels, suspension systems, shock absorbers, radiators, exhausts, clutches, steering boxes, tie rods, ball joints, ball joints, etc.) located in Turkey in accordance with the verification period.

Adress:

KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş.

TEPEOREN İTOSB MAHALLESİ RECEP BİLAL HANCI CADDE NO: 17 TUZLA/İSTANBUL

2- THE YEAR TO WHICH THE GREENHOUSE GAS STATEMENT BELONGS

The Greenhouse Gas statement covers the period 01.01.2023-31.12.2023.



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3-ORGANIZATIONAL BOUNDARIES

Organizational boundaries are defined using the operational control approach. As a result of the verification activities, it was concluded that it is reasonable to use the control approach. Greenhouse gas emissions arising from all activities within the organization within these limits have been included in the calculation by taking into account the physical limits determined on the situation plan.

4-OPERATIONAL BOUNDARIES

It has been verified during the field visits by the verification team that the operational limits of the organization are the same as the operational limits declared in the greenhouse gas report.

5-GREENHOUSE GAS STATEMENT

The greenhouse gas statements of KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş. that have been developed and verified in accordance with the common organism practices including the Greenhouse Gas Protocol and the Carbon Disclosure Project Reporting Guide for the year 2023 Greenhouse Gas Inventory are as follows;

Greenhouse Gas Emissions According To The GHG Protocol;

Scope 1 GHG Emissions: 2.958,37 tCO₂e

Scope 2 GHG Emissions: 2.635,88 tCO₂e

*The emissions from this category are calculated by location-based approach: 2.635,88 tCO2e

*The emissions from this category are calculated by marked-based approach: 2.635,88 tCO2e

Scope 3 GHG Emissions: 8.828,88 tCO₂e



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GWP Values Reference

Unit	tCO₂e
Scope 1	2.958,37
Scope 2	2.635,88
Scope 3	8.828,88

Scope 3 Greenhouse Gas Emission Details according to the GHG Protocol;

GHG		tCO2e	Biogenic CO ₂
Unit		tCO₂e	tCO₂e
Category 1	Purchased goods and services	5.979,45	-
Category 2	Capital goods		-
Category 3	Fuel- and energy-related activities	1.481,76	-
Category 4	Upstream transportation and distribution	484,67	-
Category 5	Waste generated in operations	86,75	-
Category 6	Business travel	13,51	
Category 7	Employee commuting	622,06	-
Category 8	Upstream leased assets	-	-
Category 9	Downstream transportation and distribution	116,78	-
Category 10	Processing of sold products	-	-
Category 11	Use of sold products	-	-
Category 12	End-of-life treatment of sold products	43,9	-
Category 13	Downstream leased assets	-	-
Category 14	Franchises	-	-
Category 15	Investments	-	-

6-ASSURANCE LEVEL

The level of assurance agreed with the company is the reasonable level of assurance. The greenhouse gas inventory verification activity was carried out with a 5% assurance level. It has been determined that Scope 1, Scope 2 and Scope 3 emissions calculated between 01.01.2023- 31.12.2023 have been



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prepared in accordance with the general requirements of the Greenhouse Gas Protocol and Carbon Disclosure Project Reporting Guide.

7-VERIFICATION ACTIVITIES

The GHG verification activities performed by UnityCert applied ISO 14064-3 International Standard for GHG verifications.

The following verification activities were conducted:

- Review of the calculation documentation, procedure and methodologies, including the Inventory report,
- Assessment of risks and verification planning,
- Assessment of documentation, control and methodologies, including the facility quality management systems,
- > Evaluation and review of verification findings, observations, and corresponding solutions.
- Issuance of verification statement and completion of verification.

8- VERIFICATION OPINION

UnityCert planned and performed verification studies to obtain the information, explanations and evidence that we considered necessary to provide a reasonable assurance level based on the process and procedures conducted.

UnityCert's approach is risk-based, drawing on an understanding of the risks associated with calculating GHG emission information and the controls in place to mitigate these risks. Our studies included assessment, on a sample basis, of evidence relevant to the reporting of emission information.

Based on the data and information provided by the organization and the process and procedures conducted, UnityCert concluded the verification with a reasonable assurance level.

The GHG information of KALKANCI PRES DÖKÜM VE KALIP SAN. TİC. A.Ş. for the period 01 January 2023 to 31 December 2023 is verified by UnityCert, consistent with the agreed verification scope, objectives and criteria.



 Statement No. :
 UC/YS/24-289

 Statement Date :
 02.10.2024

 Year :
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9-ASSESSMENT OF THE GREENHOUSE GAS STATEMENT

The evidence obtained in the evaluation of the controls, greenhouse gas data and information, as well as the current greenhouse gas program criteria are sufficient and support the greenhouse gas statement.

UNITY CERT

General Manager

Abdulkadir ÖZDOĞAN / Lead Verifier