

GREENHOUSE GAS EMISSION VERIFICATION CERTIFICATE

CERTIFICATE NO: XSW3641

CERTIFICATE DATE: 16.01.2024

KAT Mekatronik Ürünleri A.Ş.

WITHIN THE FRAMEWORK OF TS EN ISO 14064-1:2019 STANDARD, EMISSIONS FOR 2022 HAVE BEEN VERIFIED.

TECHNICAL INFORMATION IS PRESENTED ON THE BACK PAGE.

Gökçe PARER

16.01.2024

This certificate is guaranteed by AVRASYA.

This can be verified on the website with a QR code.



Technical Information					
Purpose of Verification	been prepared i	It is to verify that the Greenhouse Gas Declaration for the period 01.01.2022-31.12.2022 has been prepared in accordance with the TS EN ISO 14064-1:2019 Standard and that the accuracy of the total emission amount declared is at the "Reasonable Confidence Level".			
Scope of Verification	factors, activity	It covers greenhouse gas emissions arising from the activities of the enterprise, calculation factors, activity data and their procedures such as detection-record-control-backup-substitution data-sampling-analysis, etc.			
Referance standard	TS EN ISO 14064	TS EN ISO 14064-1:2019			
Confidence Level	Reasonable Trus	Reasonable Trust			
Reference Year	2022	2022			
Verification Period	01.01.2022-31.12.2	01.01.2022-31.12.2022			
Validation Report Date	16.01.2024	16.01.2024			
Validation Report and Certificate ID	XSW3641	XSW3641			
Organizational Boundary		Organizational boundaries is the official address at which it operates. It has been determined that the Operational Control Approach method is used.			
Tracked Emission Types	CO2, CH4, N2O,S	CO2, CH4, N2O,SF6, HFC			
Standard Scopes		Reporting of greenhouse gas (GHG) emissions and removals Direct and indirect emissions			
Emission Sources	Direct	CATEGORY 1: * Direct emissions from constant combustion, * Fugitive emissions, * Direct emissions from mobile combustion			
	Indirect	CATEGORY 2: *Indirect emissions from imported electricity CATEGORY 3: * Transportation Covered by the Organization for Transportation and Distribution Fees (Transportation of Raw Materials + Product + Wastes), * Transportation and Distribution Fees Covered by Suppliers and Customers, * Emissions from business trips and accommodation, * Emissions from work transportation of employees CATEGORY 4: *Emissions from purchased goods, *Emissions from capital goods, *Fuel and Electricity Consumption Lost Leakage Emissions, *Emissions from solid and liquid waste disposal CATEGORY 5: * Product end-of-life emissions CATEGORY 6:-			
Verified Emission Quantities	Direct Emissions	(tCO2e)	276,97	tCO₂e	
	Indirect Emission	Indirect Emissions (tCO2e)		tCO₂e	
	Total Emission	Total Emissions (tCO2e)		tCO ₂ e	
Reference Year Emissions	Direct Emissions	Direct Emissions (tCO2e)		tCO₂e	
	Indirect Emission	Indirect Emissions (tCO2e)		tCO₂e	
	Total Emission	Total Emissions (tCO2e)		tCO₂e	
Greenhouse Gas Sink Emission			-	tCO₂e	
Details of the verification work are included in the Verification Report.					