



Carbon Footprint Verification

Verification Opinion Statement-GHG Emissions Reporting

This is to verify that:

AROMSA Besin Aroma ve Katki Maddeleri

Gebze Organize Sanayi Bölgesi

Ihsandede Cad. No:108 Gebze/Kocaeli 41480 Turkey

Holds Statement No: GHGEV 621048

EMISSIONS DETAILS	
Reporting Year(s):	01/01/2018-31/12/2018
Date of Emissions Report:	25.09.2019
Scope 1 Emissions in tCO₂e	2.564
Scope 2 Emissions in tCO₂e	2.562
Scope 3 Emissions in tCO₂e	n/a
Total Reported Emissions in tCO₂e	5.126

	FACILITY VERIFICATION DETAILS
Proportion of facilities inspected during the verification?	100%

OPINION - verified:	BSI Group Eurasia Certification Services Inc has conducted a verification of the greenhouse gas data reported by <i>AROMSA Besin Aroma ve Katki Maddeleri</i> in its Emissions Report dated 25 th September 2019 and presented above. On the basis of the verification work undertaken (see Annex 1) these data are fairly stated.
OPINION - verified with comments:	As a result of verification procedures, it is the opinion of BSI with reasonable assurance that: The Greenhouse Gas Emissions for the period from 01/01/2018 to 31/12/2018 is 5.126 tonnes of CO2 equivalent. (materiality level is 7%). No material misstatements in the selected base year Greenhouse Gas Emissions calculation for AROMSA Besin Aroma ve Katki Maddeleri were revealed. Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2006.

Lead Verifier:Mehmet KumruTechnical Reviewer:Furkan Sadıkoğlu

Signed on behalf of BSI Group Eurasia

Certification Services Inc : Yonca Çakır
Date of Opinion : 13.12.2019









ANNEX 1 - BASIS OF THE OPINION

Objectives and scope of the Verification:

To examine the Reporting Company's emissions report for the Greenhouse Gas (GHG) Program identified above; and to confirm compliance with the rules, principles and monitoring requirements of the Program; and to verify that the reported emissions figures and associated information are compliant and accurate to within the agreed Materiality threshold.

Responsibilities:

The Reporting Company (named above) is solely responsible for the preparation and reporting of GHG Emission for the purposes of the GHG Program (named above); for any information and assessments that support the reported data; for determining the Company's objectives in relation to GHG information and for establishing and maintaining appropriate performance management and internal control systems from which the reported information is derived.

In accordance with the verification contract dated 2019 it is the responsibility of BSI Group Eurasia Certification Services Inc to form an independent opinion, based on the examination of information and data presented in the Emissions Report, and to report that opinion to the Company. We will also report if, in our opinion (see Annex 2):

- any information or assessments relating to the disclosed data are inconsistent with the verification findings; or
- the verification team has not received all the information and explanations that it requires to conduct its examination; or
- we become aware of additional information, the omission of which may result in the reported data being materially misstated or misleading.

Without qualifying our Opinion, we may also report to the Company any opportunities identified for improvement in the robustness of emissions accounting and reporting processes (these are identified in Annex 2).

Work performed & basis of the opinion: We conducted our examination having regard to the reference documents 1-# outlined below. This involved examining, on a test basis, evidence to give us limited assurance that the amounts and disclosures relating to the data have been properly prepared in accordance with the rules and principles of ISO14064-1:2006, as outlined in reference documents A-# below.

> In testing the emissions accounting and reporting processes, we examined elements at both entity consolidation level and a selection of local facilities.

> This examination also involved assessing where necessary estimates and judgments made by the Company in preparing the data and considering the overall adequacy of the presentation of the data in the Emissions Report.

Reference documents cited:

Conduct of the Verification

- 1) ISO 14065:2007 Requirements for GHG validation and verification bodies for use in accreditation and other forms of recognition
- 2) ISO 14064-3:2006 Part 3 Specification with guidance for the validation and verification of greenhouse gas assertions

Rules etc of the GHG Program

A) ISO14064-1:2006 - Part 1 - Specification with guidance at organizational level for quantification and reporting of greenhouse gas emissions and removals





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	ANNEX 2 - ISSUES ARISING FROM THE VERIFICATION THAT ARE REQUIRED TO BE REPORTED	
A.	Material Non-Conformances with Reporting Protocols etc and/or Material Mis-statement	
A1		
A2		
A3		
A4		
A5		
A6		
A7		
A8		
A9		
A10		

3.	Other improvement opportunities (e.g. to aid information system robustness, transparency etc.)
31	•
32	
33	
34	
B <i>5</i>	
36	
3 <i>7</i>	
38	
B <i>9</i>	
B10	



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EMISSIONS DETAILS	
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Date of Emissions Report:	25.09.2019
Scope 1 Emissions in tCO2e	n/a
Scope 2 Emissions in tCO₂e	n/a
Scope 3 Emissions in tCO₂e	288
Total Reported Emissions in tCO₂e	288

	FACILITY VERIFICATION DETAILS
Proportion of facilities inspected during the	100%
verification?	

OPINION - verified:	BSI Group Eurasia Certification Services Inc has conducted a verification of the greenhouse gas data reported by <i>AROMSA Besin Aroma ve Katki Maddeleri</i> in its Emissions Report dated 25 th September 2019 and presented above.
OPINION - verified with comments:	As a result of verification procedures, it is the opinion of BSI with limited assurance that: The Greenhouse Gas Emissions for the period from 01/01/2018-31/12/2018 is 288 tonnes of CO2 equivalent (materiality level is 10%). On the basis of the verification work undertaken, nothing has come to the attention of the verifier that causes them to believe that the data are materially mis-stated by <i>AROMSA Besin Aroma ve Katki Maddeleri</i> . Data quality was considered acceptable in meeting the principles as set out in ISO 14064-1:2006.

Lead Verifier:Mehmet KumruTechnical Reviewer:Furkan Sadıkoğlu

Signed on behalf of BSI Group Eurasia

Certification Services Inc :Yonca ÇakırDate of Opinion :13.12.2019









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