

INDEPENDENT PRACTITIONER'S LIMITED GHG ASSURANCE STATEMENT



Introduction and objectives of work

The Management of Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District ("Company") have engaged us to carry out an independent verification of its Greenhouse Gas Inventory assertions ("the GHG Inventory") i.e. Scope 1 and Scope 2 emissions data as defined by the GHG Protocol and covering the Company's emissions over the period 1st January 2019 to 31st December 2019, whilst base year is 2019.

Intended User

The assurance statement is made solely for "Company" as per the governing contractual terms and conditions of the assurance engagement contract between "Company" and "Bureau Veritas". To the extent that the law permits, we owe no responsibility and do not accept any liability to any party other than "Company" for the work we have performed for this assurance statement, or our conclusions stated in the paragraph below.

Scope of Work

We have performed the Limited Assurance engagement with reference to the requirements stated in the standards ISAE 3410, ISO 14064-3 and in line with the requirements of Bureau Veritas's standard procedures and guidelines for external Assurance of GHG Assertion / Inventory Reports, based on current best practice in independent assurance. The verification applies a $\pm 5\%$ uncertainty towards errors and omissions.

The reporting boundaries considered for this reporting period are as follows:

Site details:

Sno	Site	Address	Services Delivered/Product
1	Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District- 602105	Sungwoo Stamping Private Limited, 488/2, Mannur, Valarpuram, Sriperumbudur, Kancheepuram District – 602105.	Manufacturer of car accessories such as Car Engine Bonnet Hood and Doors

The Scope of work agreed upon with Company includes verifications of its GHG emissions (Scope 1 and Scope 2) as listed below:

Scope 1 emissions arising from

- Stationary: Types of fuels used (listed in Annexure I)
- Mobile: Intermediate transportation

Scope 2 emissions arising from

- Use of purchased electricity from Grid

As part of its independent Limited assurance, we assessed the appropriateness and robustness of underlying reporting systems and processes, used to collect, analyze and review the information reported. In this process, we undertook the following activities:

Assessment was conducted by means of physical site visit on 10/06/2025 at Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District. Bureau Veritas interviewed personnel of Company's including Production, Maintenance, Administration & Safety and other relevant departments.



The assurance process involved carrying out the assessment by qualified and experienced assessors from Bureau Veritas.

Verification Methodology

The verification was conducted by Bureau Veritas for the following activities:

- Desktop Review of – Supplier data & evidence and emissions provided in spreadsheets
- Management interaction on data management systems and review of emission factors and assumptions
- On site assessment on 10/06/2025 for the data monitoring and reporting
- Emission Factors sourced from IPCC 5th Assessment Report (AR5), Ember Energy Data & The Energy Institute (EI) and applied in calculations are presented as an Annexure to this statement (Annexure - I).

Conclusion:

Jan 2019 - Dec 2019	
Emissions categorized by type	
Scope 1: Direct carbon emissions from owned/controlled operations	Unit - tCO₂Eq
a. Direct emissions from stationary combustion	241.26
b. Direct emissions from mobile combustion	166.63
c. Fugitive direct emissions	46.15
Scope 1 Total Emission	454.04
Scope 2: Indirect emissions from purchased electricity, steam, or heat	Unit - tCO₂ Eq
a. Indirect emissions from purchased/acquired electricity	
Location Based	11715.10
Market Based	11715.10

Level of assurance: Limited

Management Responsibility

The Selection of reporting criteria, reporting period, reporting boundary, monitoring and measurement of data, preparation, and presentation of information in the GHG Inventory Statement are the sole responsibility of the Company and its management. We are not involved in the drafting or preparation of GHG Inventory Statement. Our sole responsibility is to provide independent Limited Assurance Statement on the GHG Inventory Statement for the calendar year ended on 31/12/2019.



Our Findings

On the basis of verification methodology and scope of work agreed upon, nothing has come to our attention to believe that the GHG data as below is not correct and is not a fair representation of Company GHG Emissions – Inventory for the Calendar Year 2019 (base year is 2019).

Limitations and Exclusions

Excluded from the scope of our work is any assurance of information relating to:

- Activities outside the defined assurance period.
- Positional statements (expressions of opinion, belief, aim or future intention by Company and statements of future commitment.
- Competitive claims in the report claiming, “first company in India”, “first time in India”, “first of its kind”, etc.

Our assurance does not extend to the activities and operations of “Company” outside of the scope and geographical boundaries as well as the operations undertaken by any subsidiaries or joint ventures of the Company.

This independent statement should not be relied upon to detect all errors, omissions or misstatements that may exist within the Report.

Statement of Independence, Integrity, and Competence

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The assurance team for this work does not have any involvement in any other Bureau Veritas projects with Company.

Competence

The assurance team has extensive experience in conducting assurance over environmental systems and processes an excellent understanding of Bureau Veritas standard methodology for the Assurance of GHG Inventory.



Restriction on use of Our Report

Our Limited assurance Statement has been prepared and addressed to the Management of the Company at the request of the company solely to assist the company in reporting on the Company's GHG emissions & reductions and activities. Accordingly, we accept no liability to anyone, other than the Company. Our deliverables should not be used for any other purpose or by any person other than the addressees of our deliverables. The Firm neither accepts nor assumes any duty of care or liability for any other purpose or to any other party to whom our Deliverables are shown or into whose hands it may come without our prior consent in writing.



Dr. K. Mamallan

Lead Assuror

Bureau Veritas Industrial Services (India) Private Limited

Location: Chennai

Dt: 17/06/2025



Mr. Munji Rama Mohan Rao

Technical Reviewer

Bureau Veritas Industrial Services (India) Private Limited

Location: Hyderabad

Dt: 23/06/2025



Annexure-I

The company has applied the following Emission Factors for calculations:

Fuel – Stationary Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Diesel	0.836562	43	74100	3	0.6

Mobile Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Petrol	0.742213	44.3	69300	25	8
Diesel	0.836562	43	74100	3.9	3.9

Fire extinguisher (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	CO ₂	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	Carbon dioxide	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	R22	1760
1	R32	677
2	R134A	1,300
3	R410A	1,924

Carbon Emission Factor for electricity (weighed average) calculated.	0.7149 kgCO ₂ /Kwh	Source: https://ember-climate.org/data-catalogue/yearly-electricity-data/ https://www.energyinst.org/statistical-review/
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Annexure – I

Scope - 1: Stationary Combustion													
LNG	Petrol	Kerosene	Diesel	Furnace Oil	CNG	LPG	Anthracite Coal	Bitumen	Lignite	Wood	Charcoal	Biodiesel	Bio gasoline
Kg	L	L	L	L	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	-	-	90,215	-	-	-	-	-	-	-	-	-	-

Scope -1: Mobile Combustion				
LNG	Petrol	Diesel	CNG	LPG
Nm ³	L	L	Kg	Kg
-	1,065	60,629	-	-

Scope -1: Fugitive Emissions - Refrigerant						
CO ₂	R22	R32	R401	R402	R410A	R134A
Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	4		-	-		

Scope -1: Fugitive Emissions - Fire extinguisher					
CO ₂	HFC-23	HFC-125	HFC-134A	HFC-227ea	HFC-236fa
Kg	Kg	Kg	Kg	Kg	Kg
81	-	-	-	-	

Scope -1: Fugitive Emissions - Gas purchase				
CO ₂	N ₂ O	CH ₄	SF ₆	PFC
Kg	Kg	Kg	Kg	Kg
39,030				

Scope 2 – Electricity Purchase	
Total Electricity Consumption	Renewable Energy Consumption
kWH	kWH
1,63,87,045	-



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Scope of Work

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The Scope of work agreed upon with Company includes verifications of its GHG emissions (Scope 1 and Scope 2) as listed below:

Scope 1 emissions arising from

- Stationary: Types of fuels used (listed in Annexure I)
- Mobile: Intermediate transportation

Scope 2 emissions arising from

- Use of purchased electricity from Grid

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Conclusion:

Jan 2021 - Dec 2021	
Emissions categorized by type	
Scope 1: Direct carbon emissions from owned/controlled operations	Unit - tCO₂Eq
a. Direct emissions from stationary combustion	381.65
b. Direct emissions from mobile combustion	98.51
c. Fugitive direct emissions	81.22
Scope 1 Total Emission	561.37
Scope 2: Indirect emissions from purchased electricity, steam, or heat	Unit - tCO₂ Eq
a. Indirect emissions from purchased/acquired electricity	
Location Based	11908.62
Market Based	11908.62

Level of assurance: Limited

Management Responsibility

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Our Findings

On the basis of verification methodology and scope of work agreed upon, nothing has come to our attention to believe that the GHG data as below is not correct and is not a fair representation of Company GHG Emissions – Inventory for the Calendar Year 2021 (base year is 2019).

Limitations and Exclusions

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Competence

The assurance team has extensive experience in conducting assurance over environmental systems and processes an excellent understanding of Bureau Veritas standard methodology for the Assurance of GHG Inventory.



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Location: Hyderabad

Dt: 23/06/2025



Annexure-I

The company has applied the following Emission Factors for calculations:

Fuel – Stationary Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Diesel	0.836562	43	74100	3	0.6

Mobile Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Petrol	0.742213	44.3	69300	25	8
Diesel	0.836562	43	74100	3.9	3.9

Fire extinguisher (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	CO ₂	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	Carbon dioxide	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	R22	1760
1	R32	677
2	R134A	1,300
3	R410A	1,924

Carbon Emission Factor for electricity (weighed average) calculated.	0.7116 kgCO ₂ /Kwh	Source: https://ember-climate.org/data-catalogue/yearly-electricity-data/ https://www.energyinst.org/statistical-review/
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Annexure – I

Scope - 1: Stationary Combustion													
LNG	Petrol	Kerosene	Diesel	Furnace Oil	CNG	LPG	Anthracite Coal	Bitumen	Lignite	Wood	Charcoal	Biodiesel	Bio gasoline
Kg	L	L	L	L	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	-	-	1,42,710	-	-	-	-	-	-	-	-	-	-

Scope -1: Mobile Combustion				
LNG	Petrol	Diesel	CNG	LPG
Nm ³	L	L	Kg	Kg
-	611	35,859	-	-

Scope -1: Fugitive Emissions - Refrigerant						
CO ₂	R22	R32	R401	R402	R410A	R134A
Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	4		-	-		

Scope -1: Fugitive Emissions - Fire extinguisher					
CO ₂	HFC-23	HFC-125	HFC-134A	HFC-227ea	HFC-236fa
Kg	Kg	Kg	Kg	Kg	Kg
108	-	-	-	-	

Scope -1: Fugitive Emissions - Gas purchase				
CO ₂	N ₂ O	CH ₄	SF ₆	PFC
Kg	Kg	Kg	Kg	Kg
74,070				

Scope 2 – Electricity Purchase	
Total Electricity Consumption	Renewable Energy Consumption
kWH	kWH
1,67,34,991	-



INDEPENDENT PRACTITIONER'S LIMITED GHG ASSURANCE STATEMENT



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Scope of Work

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The Scope of work agreed upon with Company includes verifications of its GHG emissions (Scope 1 and Scope 2) as listed below:

Scope 1 emissions arising from

- Stationary: Types of fuels used (listed in Annexure I)
- Mobile: Intermediate transportation

Scope 2 emissions arising from

- Use of purchased electricity from Grid

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Assessment was conducted by means of physical site visit on 10/06/2025 at Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District. Bureau Veritas interviewed personnel of Company's including Production, Maintenance, Administration & Safety and other relevant departments.



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- Emission Factors sourced from IPCC 5th Assessment Report (AR5), Ember Energy Data & The Energy Institute (EI) and applied in calculations are presented as an Annexure to this statement (Annexure - I).

Conclusion:

Jan 2022 - Dec 2022	
Emissions categorized by type	
Scope 1: Direct carbon emissions from owned/controlled operations	Unit - tCO₂Eq
a. Direct emissions from stationary combustion	362.28
b. Direct emissions from mobile combustion	146.25
c. Fugitive direct emissions	86.65
Scope 1 Total Emission	595.19
Scope 2: Indirect emissions from purchased electricity, steam, or heat	Unit - tCO₂ Eq
a. Indirect emissions from purchased/acquired electricity	
Location Based	11587.59
Market Based	11587.59

Level of assurance: Limited

Management Responsibility

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Our Findings

On the basis of verification methodology and scope of work agreed upon, nothing has come to our attention to believe that the GHG data as below is not correct and is not a fair representation of Company GHG Emissions – Inventory for the Calendar Year 2022 (base year is 2019).

Limitations and Exclusions

Excluded from the scope of our work is any assurance of information relating to:

- Activities outside the defined assurance period.
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Location: Chennai

Dt: 17/06/2025



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Technical Reviewer

Bureau Veritas Industrial Services (India) Private Limited

Location: Hyderabad

Dt: 23/06/2025



Annexure-I

The company has applied the following Emission Factors for calculations:

Fuel – Stationary Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Diesel	0.836562	43	74100	3	0.6

Mobile Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Petrol	0.742213	44.3	69300	25	8
Diesel	0.836562	43	74100	3.9	3.9

Fire extinguisher (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	CO ₂	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	Carbon dioxide	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	R22	1760
1	R32	677
2	R134A	1,300
3	R410A	1,924

Carbon Emission Factor for electricity (weighed average) calculated.	0.7051 kgCO ₂ /Kwh	Source: https://ember-climate.org/data-catalogue/yearly-electricity-data/ https://www.energyinst.org/statistical-review/
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Annexure – I

Scope - 1: Stationary Combustion													
LNG	Petrol	Kerosene	Diesel	Furnace Oil	CNG	LPG	Anthracite Coal	Bitumen	Lignite	Wood	Charcoal	Biodiesel	Bio gasoline
Kg	L	L	L	L	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	-	-	1,35,470	-	-	-	-	-	-	-	-	-	-

Scope -1: Mobile Combustion				
LNG	Petrol	Diesel	CNG	LPG
Nm ³	L	L	Kg	Kg
-	587	53,520	-	-

Scope -1: Fugitive Emissions - Refrigerant						
CO ₂	R22	R32	R401	R402	R410A	R134A
Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	6		-	-		

Scope -1: Fugitive Emissions - Fire extinguisher					
CO ₂	HFC-23	HFC-125	HFC-134A	HFC-227ea	HFC-236fa
Kg	Kg	Kg	Kg	Kg	Kg
162	-	-	-	-	

Scope -1: Fugitive Emissions - Gas purchase				
CO ₂	N ₂ O	CH ₄	SF ₆	PFC
Kg	Kg	Kg	Kg	Kg
75,930				

Scope 2 – Electricity Purchase	
Total Electricity Consumption	Renewable Energy Consumption
kWH	kWH
1,64,33,972	-



INDEPENDENT PRACTITIONER'S LIMITED GHG ASSURANCE STATEMENT



Introduction and objectives of work

The Management of Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District ("Company") have engaged us to carry out an independent verification of its Greenhouse Gas Inventory assertions ("the GHG Inventory") i.e. Scope 1 and Scope 2 emissions data as defined by the GHG Protocol and covering the Company's emissions over the period 1st January 2023 to 31st December 2023, whilst base year is 2019.

Intended User

The assurance statement is made solely for "Company" as per the governing contractual terms and conditions of the assurance engagement contract between "Company" and "Bureau Veritas". To the extent that the law permits, we owe no responsibility and do not accept any liability to any party other than "Company" for the work we have performed for this assurance statement, or our conclusions stated in the paragraph below.

Scope of Work

We have performed the Limited Assurance engagement with reference to the requirements stated in the standards ISAE 3410, ISO 14064-3 and in line with the requirements of Bureau Veritas's standard procedures and guidelines for external Assurance of GHG Assertion / Inventory Reports, based on current best practice in independent assurance. The verification applies a $\pm 5\%$ uncertainty towards errors and omissions.

The reporting boundaries considered for this reporting period are as follows:

Site details:

Sno	Site	Address	Services Delivered/Product
1	Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District-602105	Sungwoo Stamping Private Limited, 488/2, Mannur, Valarpuram, Sriperumbudur, Kancheepuram District – 602105.	Manufacturer of car accessories such as Car Engine Bonnet Hood and Doors

The Scope of work agreed upon with Company includes verifications of its GHG emissions (Scope 1 and Scope 2) as listed below:

Scope 1 emissions arising from

- Stationary: Types of fuels used (listed in Annexure I)
- Mobile: Intermediate transportation

Scope 2 emissions arising from

- Use of purchased electricity from Grid

As part of its independent Limited assurance, we assessed the appropriateness and robustness of underlying reporting systems and processes, used to collect, analyze and review the information reported. In this process, we undertook the following activities:

Assessment was conducted by means of physical site visit on 10/06/2025 at Sungwoo Stamping Private Limited, Sriperumbudur, Kancheepuram District. Bureau Veritas interviewed personnel of Company's including Production, Maintenance, Administration & Safety and other relevant departments.



The assurance process involved carrying out the assessment by qualified and experienced assessors from Bureau Veritas.

Verification Methodology

The verification was conducted by Bureau Veritas for the following activities:

- Desktop Review of – Supplier data & evidence and emissions provided in spreadsheets
- Management interaction on data management systems and review of emission factors and assumptions
- On site assessment on 10/06/2025 for the data monitoring and reporting
- Emission Factors sourced from IPCC 5th Assessment Report (AR5), Ember Energy Data & The Energy Institute (EI) and applied in calculations are presented as an Annexure to this statement (Annexure - I).

Conclusion:

Jan 2023 - Dec 2023	
Emissions categorized by type	
Scope 1: Direct carbon emissions from owned/controlled operations	Unit - tCO₂Eq
a. Direct emissions from stationary combustion	325.97
b. Direct emissions from mobile combustion	169.42
c. Fugitive direct emissions	80.34
Scope 1 Total Emission	575.73
Scope 2: Indirect emissions from purchased electricity, steam, or heat	Unit - tCO₂ Eq
a. Indirect emissions from purchased/acquired electricity	
Location Based	12225.26
Market Based	12225.26

Level of assurance: Limited

Management Responsibility

The Selection of reporting criteria, reporting period, reporting boundary, monitoring and measurement of data, preparation, and presentation of information in the GHG Inventory Statement are the sole responsibility of the Company and its management. We are not involved in the drafting or preparation of GHG Inventory Statement. Our sole responsibility is to provide independent Limited Assurance Statement on the GHG Inventory Statement for the calendar year ended on 31/12/2023.



Our Findings

On the basis of verification methodology and scope of work agreed upon, nothing has come to our attention to believe that the GHG data as below is not correct and is not a fair representation of Company GHG Emissions – Inventory for the Calendar Year 2023 (base year is 2019).

Limitations and Exclusions

Excluded from the scope of our work is any assurance of information relating to:

- Activities outside the defined assurance period.
- Positional statements (expressions of opinion, belief, aim or future intention by Company and statements of future commitment.
- Competitive claims in the report claiming, “first company in India”, “first time in India”, “first of its kind”, etc.

Our assurance does not extend to the activities and operations of “Company” outside of the scope and geographical boundaries as well as the operations undertaken by any subsidiaries or joint ventures of the Company.

This independent statement should not be relied upon to detect all errors, omissions or misstatements that may exist within the Report.

Statement of Independence, Integrity, and Competence

Bureau Veritas is an independent professional services company that specializes in quality, environmental, health, safety, and social accountability with over 196 years history. Its assurance team has extensive experience in conducting assessment over environmental, social, ethical and health and safety information, systems and processes.

Bureau Veritas operates a certified Quality Management System which complies with the requirements of ISO 9001:2015, accordingly maintains a comprehensive system of quality control including documented policies and procedures regarding compliance with ethical requirements, professional standards and applicable legal and regulatory requirements.

Bureau Veritas is accredited based on ISO 17029:2019 Conformity assessment: General principles and requirements for validation and verification bodies. Bureau Veritas has implemented and applies a Code of Ethics, which meets the requirements of the International Federation of Inspections Agencies (IFIA), across the business to ensure that its employees maintain integrity, objectivity, professional competence and due care, confidentiality, professional behaviour, and high ethical standards in their day-to-day business activities.

The assurance team for this work does not have any involvement in any other Bureau Veritas projects with Company.

Competence

The assurance team has extensive experience in conducting assurance over environmental systems and processes an excellent understanding of Bureau Veritas standard methodology for the Assurance of GHG Inventory.



Restriction on use of Our Report

Our Limited assurance Statement has been prepared and addressed to the Management of the Company at the request of the company solely to assist the company in reporting on the Company's GHG emissions & reductions and activities. Accordingly, we accept no liability to anyone, other than the Company. Our deliverables should not be used for any other purpose or by any person other than the addressees of our deliverables. The Firm neither accepts nor assumes any duty of care or liability for any other purpose or to any other party to whom our Deliverables are shown or into whose hands it may come without our prior consent in writing.



Dr. K. Mamallan

Lead Assuror

Bureau Veritas Industrial Services (India) Private Limited

Location: Chennai

Dt: 17/06/2025



Mr. Munji Rama Mohan Rao

Technical Reviewer

Bureau Veritas Industrial Services (India) Private Limited

Location: Hyderabad

Dt: 23/06/2025



Annexure-I

The company has applied the following Emission Factors for calculations:

Fuel – Stationary Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Diesel	0.836562	43	74100	3	0.6

Mobile Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Petrol	0.742213	44.3	69300	25	8
Diesel	0.836562	43	74100	3.9	3.9

Fire extinguisher (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	CO ₂	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	Carbon dioxide	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	R22	1760
1	R32	677
2	R134A	1,300
3	R410A	1,924

Carbon Emission Factor for electricity (weighed average) calculated.	0.7134 kgCO ₂ /Kwh	Source: https://ember-climate.org/data-catalogue/yearly-electricity-data/ https://www.energyinst.org/statistical-review/
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Annexure – I

Scope - 1: Stationary Combustion													
LNG	Petrol	Kerosene	Diesel	Furnace Oil	CNG	LPG	Anthracite Coal	Bitumen	Lignite	Wood	Charcoal	Biodiesel	Bio gasoline
Kg	L	L	L	L	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	-	-	1,21,890	-	-	-	-	-	-	-	-	-	-

Scope -1: Mobile Combustion				
LNG	Petrol	Diesel	CNG	LPG
Nm ³	L	L	Kg	Kg
-	1,254	61,497	-	-

Scope -1: Fugitive Emissions - Refrigerant						
CO ₂	R22	R32	R401	R402	R410A	R134A
Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	4		-	-		

Scope -1: Fugitive Emissions - Fire extinguisher					
CO ₂	HFC-23	HFC-125	HFC-134A	HFC-227ea	HFC-236fa
Kg	Kg	Kg	Kg	Kg	Kg
162	-	-	-	-	

Scope -1: Fugitive Emissions - Gas purchase				
CO ₂	N ₂ O	CH ₄	SF ₆	PFC
Kg	Kg	Kg	Kg	Kg
73,140				

Scope 2 – Electricity Purchase	
Total Electricity Consumption	Renewable Energy Consumption
kWH	kWH
1,71,36,612	-



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Conclusion:

Jan 2024 - Dec 2024	
Emissions categorized by type	
Scope 1: Direct carbon emissions from owned/controlled operations	Unit - tCO₂Eq
a. Direct emissions from stationary combustion	369.51
b. Direct emissions from mobile combustion	168.76
c. Fugitive direct emissions	98.91
Scope 1 Total Emission	637.18
Scope 2: Indirect emissions from purchased electricity, steam, or heat	Unit - tCO₂ Eq
a. Indirect emissions from purchased/acquired electricity	
Location Based	12679.77
Market Based	12679.77

Level of assurance: Limited

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Annexure-I

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	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Diesel	0.836562	43	74100	3	0.6

Mobile Combustion (Source: IPCC AR 5 – Chapter 2)					
Fuel	Energy Conversion Factors		Carbon emission factor		
	Density	net calorific value	CO ₂	CH ₄	N ₂ O
	Kg/Litre	MJ/unit	kgCO ₂ /TJ	kgCH ₄ /TJ	kgN ₂ O/TJ
Petrol	0.742213	44.3	69300	25	8
Diesel	0.836562	43	74100	3.9	3.9

Fire extinguisher (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	CO ₂	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	Carbon dioxide	1

Refrigerant (Source : IPCC AR 5 – Chapter 8)		
S No	Refrigerant	GWP
1	R22	1760
1	R32	677
2	R134A	1,300
3	R410A	1,924

Carbon Emission Factor for electricity (weighed average) calculated.	0.7134 kgCO ₂ /Kwh	Source: https://ember-climate.org/data-catalogue/yearly-electricity-data/ https://www.energyinst.org/statistical-review/
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Annexure – I

Scope - 1: Stationary Combustion													
LNG	Petrol	Kerosene	Diesel	Furnace Oil	CNG	LPG	Anthracite Coal	Bitumen	Lignite	Wood	Charcoal	Biodiesel	Bio gasoline
Kg	L	L	L	L	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	-	-	1,38,170	-	-	-	-	-	-	-	-	-	-

Scope -1: Mobile Combustion				
LNG	Petrol	Diesel	CNG	LPG
Nm ³	L	L	Kg	Kg
-	1,365	61,154	-	-

Scope -1: Fugitive Emissions - Refrigerant						
CO ₂	R22	R32	R401	R402	R410A	R134A
Kg	Kg	Kg	Kg	Kg	Kg	Kg
-	4		-	-		

Scope -1: Fugitive Emissions - Fire extinguisher					
CO ₂	HFC-23	HFC-125	HFC-134A	HFC-227ea	HFC-236fa
Kg	Kg	Kg	Kg	Kg	Kg
162	-	-	-	-	

Scope -1: Fugitive Emissions - Gas purchase				
CO ₂	N ₂ O	CH ₄	SF ₆	PFC
Kg	Kg	Kg	Kg	Kg
91,710				

Scope 2 – Electricity Purchase	
Total Electricity Consumption	Renewable Energy Consumption
kWH	kWH
1,77,73,720	-

