



We Do Not Sell, We Certify!

DECLARATION OF VERIFICATION STANDARD

UNI EN ISO 14064 – 1 N° EN/71/2024

As a result of the verification activities conducted at:

ROEN EST S.p.A.

Legal and administrative headquarters of the company: Via dell'industria,
4 - 34077 RONCHI DEI LEGIONARI (GO)

According to the principles and requirements of the standard:
UNI EN ISO 14064 - 1:2018

The greenhouse gas (GHG) emission with respect to the activities of the above organization for the year 2024 amount to 32,474.78t CO₂eq.


The verification of GHG emissions was carried out on the assessment of " ROEN EST S.p.A. REPORT UNI EN ISO 14064-1 - REFERENCE YEAR 2024" released on 30/09/2025.

- Based on the process and procedures conducted the GHG assertion:
- Is substantially correct and is a fair representation of GHG data and information;
 - Has been prepared in accordance with relevant international standards on GHG quantification, monitoring and reporting;
 - Has been formulated in accordance with EN ISO 14064 - 1: 2018

SYNDICATE OF INTERNATIONAL SYSTEM CERTIFICATIONS

Certificate Number: **SIS201025S083**

Date of Initial Registration: **Roma, li 25/10/2025**



Managing Director



Note: The certificates is the property of SIS Certifications & the Validity of the Certificate is subject to the successful completion of Surveillance Audit on or before the due date. (In case Surveillance Audit is not allowed to be conducted, this Certificate shall be suspended and must be returned immediately upon request.)

Certified Organization is responsible for maintaining the compliance of the relevant standard rules. Any significant changes in the scope of the certification or standard referred above render this certificate invalid

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Verification Statement No. EN/71/2025

ORGANIZATIONAL BOUNDARIES OF THE INVENTORY

The GHG inventory considers the legal, administrative and production headquarters of the Company, located in Ronchi Dei Legionari in Via delle Industrie, 4 and considers for its contribution, also the new headquarters located at Maserada di Piava in Via Trevisana, 19, for which energy utilities, with related consumption, have been activated during 2024.

The approach chosen for quantifying GHG emissions is that of control, whereby GHG emissions (direct and significant indirect) from installations over which the Organization has operational control were accounted for. The Organization has established and documented its reporting boundaries, identifying and quantifying significant direct and indirect emissions associated with all processes concerning the activities carried out by ROEN EST S.p.A: "Design and manufacture of fin and tube bundle heat exchangers, liquid receivers."

For GHG emissions and removals at the facility level, supplies of materials used in the various activities carried out by the organization, transportation of products sold by the organization, consumption and waste at the corporate office, and various travel to and from the corporate office are considered.

INVENTORY OPERATING BOUNDARIES AND EXCLUSIONS

GHG quantification and reporting is based on the IPCC GWP 100-year characterization method put in place by the Intergovernmental Panel on Climate Change and involves characterizing the environmental impacts resulting from the organization's activities with reference to climate change alone, measured in tons of CO₂equivalent.

In accordance with UNI EN ISO 14064 - 1: 2019, the total emission of GHG released into the atmosphere, amounting to **32,474.78 tCO₂eq**, resulting from the activities carried out by ROEN EST S.p.A. is classified is divided (in absolute value and percentage of total) into direct and indirect emissions according to the following categories:

- Direct GHG emissions and removals (category 1): GHG emissions related to the combustion of natural gas from heating plants and GHG emissions related to the combustion of fuel from company transport vehicles (**588.71 tCO₂eq; 1.81%**).
- Indirect GHG emissions from imported energy (category 2): indirect emission from the generation of electricity from the grid used to conduct the company's activities at the various locations (**352.41 tCO₂eq; 1.08%**).
- Indirect GHG emissions from transportation (category 3): emissions, generated from sources located outside the organization's boundary, resulting from the transportation of supplies of materials and people (employees' home-to-work travel and business travel) and the transportation of products sold by the organization (**695.32 tCO₂eq; 2.14%**).
- Indirect GHG emissions from products used by the organization (category 4): indirect emissions from purchased consumer goods and services, indirect emissions from solid and liquid waste disposal (**30,838.34 tCO₂eq; 94.97%**).

The CO₂equivalent accounting methodology used by the company is that of calculation based on the multiplication between the "Activity Data" that quantifies the activity and the corresponding ai Emission Factors.

The emission factors used in quantifying greenhouse gas (GHG) emissions were selected from official, up-to-date and internationally recognized sources, specifically: IPCC 2023, ISPRA, DEFRA/UK BEIS 2024, ADEME – Base Carbon®, EXIOBASE EU

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CRITERIA OF THE VERIFICATION

The verification was carried out in accordance with UNI EN ISO 14064-3, UNI EN ISO 14065.
In terms of verification, all emission sources were verified to ensure the reliability of the data used with respect to each individual source contributing to the Organization's total GHG emissions.

VERIFICATION CONCLUSIONS

ROEN EST S.p.A.'s inventory for GHG emissions from the company's activities is quantified and reported according to the principles requirements of UNI EN ISO 14064 - 1: 2018.
Based on what was verified during the audit and given the type and complexity of the inventory, it is confirmed that a verification statement with reasonable level of assurance can be issued.

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