



Geoinvest Ltda.
Consulting Engineers



Verification Report

Greenhouse Gas Emissions Inventory

GRUPO SECURITY - 2021

Mar-9-2-022

Version 02

1. AUDIT BACKGROUND

Type of Audit	Independent third party verification
Name of the organization	Grupo Security
Company Tax ID No.	96.604.380-6
Address	Augusto Leguía Sur 70, Las Condes, Metropolitan Region
Audit Contacts	Daniela Salazar (DS)
Telephone and contact email	+56 9 9979 8159/ daniela.salazar@security.cl
Other Interviewees:	Alan Turner (AT); José Luis Huepe (JH); Paloma Donoso (PD)
Audit start date (on site)	March 09, 2022
Audit end date (on site)	March 09, 2022
Tax ID No. Lead Auditor	7.146.641-8
Lead Auditor	Víctor Abarca Arriagada (VA) - vabarca@geoinvest.cl

2. OBJECTIVES

General Objective:

Obtain external verification for the company in accordance with the Environment Ministry's HuellaChile Program to qualify for Greenhouse Gas (GHG) quantification recognition for the 2021 period.

Consequently, the following specific objectives have been defined:

1. Check the adequacy of the limits and exclusions in accordance with the reference standards
2. Verify primary and secondary data provided by the company
3. Validate the proper use of HuellaChile's GHG Emissions Inventory calculation tool.

3. SCOPE AND EXCLUSIONS

(A) Organizational boundary	Operational control approach for GRUPO SECURITY facilities.
(B) Physical infrastructure, activities:	Group Offices
(C) Emission sources, capture sources or biological reserves	- 1A, Fuel Consumption from Stationary Sources: Diesel generator sets and other uses; Natural Gas. - 1B, Mobile Sources - 2A, Electricity procurement - 3A Goods and services purchased - 3D Waste treatment and/or disposal
(D) Types of gases	CO ₂ e (CO ₂ , CH ₄ , N ₂ O, PFC, SF ₆ , HFC and NF ₃)
(E) Verification time period	2021 calendar year
(F) Exclusions	- 3.4 Upstream transportation and distribution (transport of valuables and courier) - 3.7 Downstream transportation and distribution (transportation of employees and customers)
(G) EF location-based method.	

4. CRITERIA

This audit has considered the following criteria or guidelines:

- Greenhouse Gas Protocol Corporate Standard (Corporate Accounting and Reporting Standards)
- NCh-ISO 14064/3:2019
- HuellaChile Program

5. WORK METHODS

The methods used during the audit are outlined below:

1. Personal interviews.
2. Spot check of documents with the participation of the audited party.
3. On this occasion, no visits were made to the facilities and the visit was done remotely through a communications platform provided by the audited party due to the pandemic affecting the country.
4. Information verification: limited.
5. Materiality: 5% data significance.

6. AUDIT ACTIVITY SCHEDULE

Type of Activity	Off-site audit visit			
Description	Review of information, backups, interviews and no facility visits.			
Activity	Day	Time		Attendees
Kick-off meeting	1	900	09:15	DS + AT + JH + PD + VA
Review of activity database.		09:16	09:55	DS + AT + JH + PD + VA
Audit closure		09:56	10:00	DS + AT + JH + PD + VA

7. PRESENTATION OF FINDINGS

NC/CL	Description	Auditor's Response	Auditor's Comment
CL1	Is an hourmeter used when calculating gensets?	Yes, an hourmeter is used. Attached is an email with confirmation from Alan Turner, Deputy Manager of Administration and General Services.	Ok. CL closed. Record of emailed logs submitted by the officer in charge of verifying equipment operating times We suggest using a photographic backup next time, in order to cross-check the submitted values. This will be checked in the next audit.
CL2	Clarify whether the unit for gas consumption is m ³ S or m ³ N.	The unit is m ³ S, backup gas bill is attached.	Ok. CL closed. Determined from the gas distribution company's data that it is m ³ S (0% moisture in the gas content).

NC/CL	Description	Auditor's Response	Auditor's Comment
CL3.	Is there natural gas consumption in the Punta Arenas office?	Upon checking with management, it was confirmed that the Punta Arenas office closed in December 2020. Therefore, there is natural gas consumption only in 2019 and 2020. Due to this query, natural gas consumption for 2021 has been eliminated.	Ok. CL closed. The information provided allows us to exclude such consumption from the current quantification.
CL4.	Screenshot with data for March 2021 oil consumption (amounting to CH\$1,960,000)	Due to this query, the fuel expense was changed to CH\$46,111 in 2021. Supporting documentation for the new amount is attached.	Ok. CL closed. The quantification has been updated based on the submitted evidence.
CL5.	Submit R410a refuel backup logs.	The service provider (ISS Facility Services) sends backup logs on the replacement of 3 cylinders (approximately 10 kg each). Screenshots of the work performed by ISS are attached.	Ok. CL closed. Evidence provided by ISS on the respective recharges of R410a.
CL6.	Clarify whether servers/datacenters are owned by Grupo Security.	The datacenter is not owned by the Group, the service is outsourced.	Ok. CL closed. Security reports that these servers are outsourced. In a next audit, we will check if they have been neutralized.
CL7.	Submit consumption data by actual and estimated administrative units. Define opportunities for improvement in data collection.	Attached is a spreadsheet with data on electricity consumption in facilities. An improvement suggestion is to record the kWh consumed according to the data provided by suppliers, and if this is not possible, to record the monthly cost of each facility.	Ok. CL closed. This process change will be reviewed in the next audit.

NC/CL	Description	Auditor's Response	Auditor's Comment
CL8.	<p>The estimation of water consumption in the facilities should be based on people and not on surface area by m², since this is not accurate. We recommend using the recommended use figures for offices in the design of potable water networks in the Regulation on Domestic Drinking Water and Sewerage Installations (RIDAA). Decree 236/ 1926 of the MINISTRY OF HYGIENE; ASSISTANCE; MINISTRY OF HYGIENE, ASSISTANCE, WELFARE AND LABOR</p>	<p>As this is the first measurement, there is currently no record of the number of workers per floor, building and branch. An opportunity for improvement for future measurements is to keep a record of m³ consumed per establishment.</p>	<p>Ok. CL closed. This will be verified at a later date.</p>
CL9.	<p>Submit dispatch email from the travel company's courier indicating the trips used in the organization's operation, and filed in this audit.</p>	<p>Email attached.</p>	<p>Ok. CL closed. A spreadsheet prepared by Travel Security is included as supporting</p>
CL10.	<p>Submit a certificate from the recycling company that collected this recyclable waste (93kg).</p>	<p>Recycling certificate 2021 sent by Green Extreme is attached.</p>	<p>Ok. CL closed. Letter from collector and recycler, consistent in reported date and mass.</p>
CL11.	<p>No hazardous waste was included in the quantification; however, in the case of fluorescent equipment, toners and others, special handling is needed. Please clarify this point.</p>	<p>Management explains that they do not have fluorescent equipment, only LEDs, and that the printers are leased, so the supplier is responsible for recycling the used toners. The only hazardous waste generated is burned oil from the generator sets at Agustinas 621. This oil is stored in a 200-liter drum that, when at capacity, is removed by a company in charge of its treatment. The burned oil removal certificate was requested, but it was not possible to obtain the supporting documents in time, so it has been excluded from the measurement. There is still an opportunity for improvement for the next measurement by recalculating the impact of hazardous waste from 2019 to 2021.</p>	<p>Ok. CL closed. The spreadsheet has been reviewed and these are not considered. However, in the next audit, this information must be backed up concretely by the third party removing the hazardous waste, as it must be duly registered under DS 5081. Copies must be made available to the person submitting the documentation.</p>

NC/CL	Description	Auditor's Response	Auditor's Comment
CL12.	Clarify what happens to plastics (debit/credit cards) from recovered and/or destroyed cards.	They are not processed at present and are sent to a landfill instead.	Ok. CL closed. This item will be reviewed in a subsequent audit.
Notes: NC: Non-conformity; requires corrective actions by the audited organization. CL: Clarifications; these refer to aspects to be demonstrated by the auditee to the auditors, so that they can resolve the nature of the finding, or requests for information to decide the final nature of the finding.			

8. CONCLUSIONS

According to the audit team and based on the activity data information collected by the audited organization for the defined boundary, corresponding to GRUPO SECURITY's operation and activities, calendar year 2021. The calculation tool used to calculate the corporate Greenhouse Gas Emissions Inventory covering scopes 1, 2 and 3 has been correctly used; the data is consistent with those declared as a source, and the calculation has been performed in accordance with NCh-ISO 14064/1: 2019 and the GHG Protocol methodological guide. The verified results associated with the aforementioned calculations are shown below:

2021 Carbon Footprint	t CO ₂ e
Scope 1	184
Scope 2	2,670
Scope 3	176
TOTAL	3,030

The organization generates its first Carbon Footprint estimate and it is noted that this gives it a comparison baseline for the following processes, thereby creating suitable KPIs (Key Performance Indicators). This will allow the organization to define progress and actions aimed at reducing the operation's emissions impacts. A second audit should re-review the current items and the opportunities for improvement to secure a better performance for 2022 and beyond.

The company management's high level of commitment is to be commended. They demonstrated the seriousness of their measurements and the sustainability of their products, which they wish to present as an added value based on this quantification.

9. PRINCIPLE OF IMPARTIALITY AND CONFLICTS OF INTEREST OF THE VERIFICATION TEAM

The audit team states that:

He/she is not an employee, is not a shareholder, and has no kinship ties up to the third degree by blood with the partners of the verified entity.

Throughout this verification process, the verification team remained completely independent and impartial, and nothing influenced or attempted to influence the impartiality of the process.

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