

Sarılar Group

A watercolor-style illustration of a forest scene. It features several green coniferous trees of varying heights and shades of green, set against a light blue and white sky. The overall style is soft and artistic.

**SDG 13 CLIMATE  
ACTION AND GHG  
MANAGEMENT -  
2025**



## COMPANY INFORMATION

**Company Name:** SARILAR International Transportation Import Export Inc.

**Department:** Operations Department

**Prepared by:** Quality Management System Officer /Ayşenur ÖZTÜRK DEMET

**Approved by:** Chairman of the Board / Mustafa GÜRBÜZ

**Date:** 16.04.2026

### Contents

Section	Page
Climate Change Approach	2
Climate Action Practices	2
Greenhouse Gas Management	4
Greenhouse Gas Performance Evaluation	4
Climate Targets and Future Plans	5



## 1. Climate Change Approach

SARILAR GROUP recognizes climate change as a significant global environmental challenge and evaluates its operational activities with a sustainability-oriented perspective.

The company aims to contribute to climate change mitigation through responsible operational practices, greenhouse gas management, operational efficiency improvements, and environmental sustainability initiatives.

Within the scope of its sustainability approach, SARILAR GROUP continues to monitor environmental impacts related to fuel consumption, operational activities, transportation processes, and energy usage while supporting climate-related improvement practices across its operations.

The company also aims to improve environmental awareness among employees, suppliers, customers, and other stakeholders while promoting sustainable operational practices and responsible resource management.

## 2. Climate Action Practices

### 2.1 Renewable Energy

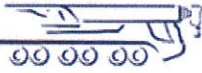
SARILAR GROUP continues to evaluate renewable energy practices in order to support sustainable energy management and reduce environmental impacts arising from operational activities.

Feasibility studies regarding the use of solar energy systems at the headquarters and operational facilities are being assessed. The company aims to improve renewable energy utilization practices within its operations in the upcoming years.

### 2.2 Energy Efficiency and Operational Sustainability

SARILAR GROUP continues implementing operational efficiency practices in order to optimize energy and resource consumption throughout its activities.

Operational planning, equipment utilization, route optimization, and field operation management practices are regularly evaluated to improve fuel efficiency and reduce unnecessary resource consumption.



The company also supports sustainability-oriented operational practices aimed at improving environmental performance and operational efficiency.

## 2.3 Greenhouse Gas Reduction Practices

SARILAR GROUP continues evaluating opportunities related to greenhouse gas emission reduction within its operational activities.

Studies regarding hybrid and electric vehicle alternatives, fuel efficiency improvements, operational route optimization, and shared vehicle usage practices are being assessed in order to reduce operational emissions.

The company also supports personnel transportation and operational planning practices aimed at reducing unnecessary fuel consumption and improving operational sustainability performance.

## 2.4 Sustainable Supply Chain Practices

SARILAR GROUP promotes sustainability-oriented practices throughout its supply chain and operational processes.

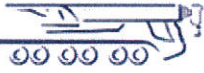
The company encourages suppliers and business partners to support environmental responsibility, operational sustainability, and responsible resource management practices. Within office and field operations, sustainability-oriented material usage and environmentally responsible procurement practices are also supported.

## 2.5 Awareness and Training Activities

SARILAR GROUP supports awareness and training activities related to climate change, environmental sustainability, and responsible operational practices.

The company aims to improve environmental awareness among employees and relevant stakeholders while supporting sustainability-oriented operational culture within its activities.

Climate-related awareness activities and sustainability communication practices are also encouraged within the scope of operational sustainability management.



### 3. Greenhouse Gas Management

SARILAR GROUP carries out greenhouse gas management activities in accordance with the GHG Protocol Corporate Accounting and Reporting Standard and IPCC 2006 Guidelines.

The company evaluates greenhouse gas emissions generated from operational activities under Scope 1 and Scope 2 categories using the operational control approach.

Greenhouse gas-related operational data, fuel consumption, electricity consumption, operational vehicle activities, and environmental indicators are regularly monitored and evaluated within the scope of sustainability management practices.

Fuel consumption and fleet-related operational data are monitored through Shell fuel management systems and Arvento vehicle tracking systems. Operational route planning, vehicle usage, and fuel efficiency practices are periodically reviewed to support greenhouse gas management and operational sustainability objectives.

The company also continues improving operational monitoring practices and environmental data management processes in order to strengthen greenhouse gas management activities.

### 4. Greenhouse Gas Performance Evaluation

According to the 2025 greenhouse gas inventory results, the majority of greenhouse gas emissions originated from operational vehicle activities, field operations, fuel consumption, and mobile combustion sources.

Due to the nature of heavy lifting, transportation, and operational activities carried out by SARILAR GROUP, operational vehicle usage and fuel consumption constitute the primary sources of Scope 1 greenhouse gas emissions.

In addition to mobile combustion sources, greenhouse gas emissions also originate from electricity consumption, refrigeration systems, fire suppression systems, and other operational energy usage within the company's activities.

The company regularly evaluates greenhouse gas performance in line with operational activities, fuel management practices, operational planning, and sustainability objectives.



Operational monitoring systems, route optimization practices, fuel efficiency studies, shared vehicle usage applications, and personnel transportation practices are evaluated as part of greenhouse gas reduction and operational sustainability improvement efforts.

Environmental monitoring activities, operational efficiency applications, and sustainability-oriented operational practices also contribute to the company's climate-related operational improvement approach.

## **5. Climate Targets and Future Plans**

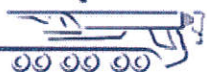
SARILAR GROUP aims to continue improving its greenhouse gas management and operational sustainability practices through continuous monitoring and improvement activities.

The company plans to further develop greenhouse gas monitoring studies, operational efficiency practices, fuel management applications, and route optimization activities in future reporting periods.

Studies related to hybrid and electric vehicle alternatives, renewable energy applications, and energy efficiency improvement opportunities are also planned to support climate-related sustainability objectives.

In the upcoming years, SARILAR GROUP aims to strengthen sustainability-oriented operational practices while improving environmental awareness and climate-related operational management processes.

The company also plans to continue developing Scope 3 greenhouse gas management studies and climate-related sustainability practices in future sustainability reporting periods.



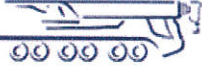
## 2025 Greenhouse Gas Overview

Indicator	2025 Result
Total GHG Emissions	9.329,38 tCO2e
Scope 1 Emissions	9.258,65 tCO2e
Scope 2 Emissions	70,73 tCO2e
Operational Mobile Combustion Sources	Mobile Combustion Sources
Monitoring Systems	Shell & Arvento

Greenhouse gas performance and operational sustainability practices are periodically reviewed within the scope of sustainability management activities.

Climate Targets	Target / Monitoring Objective
Fuel consumption management	5% improvement in operational fuel efficiency by 2030 compared to internally monitored operational baseline data
Route optimization practices	Continuous reduction of unnecessary fuel consumption through operational planning and route optimization practices
Greenhouse gas monitoring	Continuous monitoring and annual evaluation of Scope 1 and Scope 2 greenhouse gas emissions
Monitoring systems	Continuous use of Shell fuel management systems and Arvento vehicle tracking systems
Renewable energy evaluation	Evaluation of renewable energy opportunities for operational facilities by 2030
Scope 3 development	Expansion of Scope 3 greenhouse gas assessment studies in future reporting periods
Environmental awareness	Annual climate-related awareness and sustainability communication activities
Operational sustainability	Continuous improvement of sustainability-oriented operational practices and environmental awareness activities

# Sarılar Group



## Prepared by:

Name / Title : Ayşenur ÖZTÜRK DEMET / Quality Management System Officer

Signature:

Date:

16. 04. 2026

## Approved by:

Name / Title : Mustafa GÜRBÜZ / Chairman of the Board

19

Signature:

Date:

16. 04. 2026

