

Ashlar Co. Ltd Climate Report

Ashlar Co. Ltd Climate Report - 2023

Introduction *

1.1 Reporting year * 2023 **1.1.1 Reporting period *** from 1.2023 to 12.2023

1.2 Describe your business activities

Our company offers Sustainability and Safety consulting services to clients in Thailand.

1.3 Annual revenue in the reporting year*

1.4 Number of employees in the reporting year* 6

1.4.1 Full-time equivalent (FTE) or headcounts Headcounts

1.5 Let us know if your company is a parent company or subsidiary* Parent company

2.1 Net zero target year* 2040

2.1.1 Base year* 2023

2.2 Near-term target* 20 of absolute scope 2 emission reduction from my base year by 2030

2.3 Provide any additional comments or context on your net zero and near term targets.

Challenges for us include the fact that we rent an office and cannot easily control electricity usage. We are also not able to purchase renewable energy from the grid.

Own Emissions *

3.1 To reduce emissions in line with my commitment, my company has a plan and is taking action*

Yes

Energy consumption

3.2 Total energy consumption* 2000 kwh

3.3 Renewable energy* 0 kwh

Scope 1 emissions

3.4 Scope 1 emissions* 0 metric tons CO2e

Scope 2 emissions

3.5 Location based scope 2 emissions* 2.03 metric tons CO2e

3.6 Market based scope 2 emissions 0 metric tons CO2e

3.7 Describe your plans and actions taken to reduce scope 1 & 2 emissions.* We do not have any Scope 1 emissions, due to being an office based services company. For Scope 2, we plan to reduce hours spent in the office and thus reduce electricity usage. Floursecent Lights will be replaced with energy saving LED tubes. We will attempt to hold more meetings via online meeting services in order to reduce the amount of petrol driven vehicle travel.

3.8 Describe the calculation methodology and comment on the data accuracy, including any tools/methods used to calculate.* We rely on the calculation methodology provided by the SME Climate Hub tools.

Value Chain Emissions (optional)

Scope 3 emissions

- **4.1 Have you measured any of your scope 3 emissions?** Yes
- **4.1.1 Total scope 3 emissions** 6.7 metric tons CO2e

Supply chain related - upstream emissions

4.1.7 Business travel 3 metric tons CO2e

Customer related - downstream emissions

4.1.17 Do you have a plan and are taking action to reduce emissions from your value chain?

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4.2 Have you asked any of your suppliers to set a net zero target (either voluntarily or as a requirement)?

4.3 Have you communicated your commitment and actions to any of your customers?

Yes

4.4 Describe the calculation methodology and comment on the data accuracy and any tools used to calculate your scope 3 emissions.

All calculation methods at the moment are based upon calculator found on SME Hub or by other online calculators.

Results, Challenges and Outlook *

7.1 Provide any additional comments or context on your annual results and progress from previous years.*

This was our first year of business and therefore we made no reports from previous years. The company was founded in December of 2022.

7.2 Do you face any key challenges in reducing emissions?

Reducing scope 2 emissions, Reducing scope 3 emissions, Limited control over energy use in buildings, Reducing emissions from business travel, Complexities in managing supply chain emissions, Slow societal and economic progress on climate action, Insufficient policies or government incentives, Limited influence over suppliers

7.3 Has there been any third party validation of the data submitted in this report?

No -