



GHG Inventory 2022

Scope 1 and 2

Changeis, Inc.

07/21/2023

Summary

Aprio has measured **Changeis'** Corporate Scope 1 and 2 Greenhouse Gas Emissions for the calendar year 2022. This report provides a summary of CO₂e emissions generated by **Changeis'** business activities using principles of GHG accounting and reporting as established by the World Resources Institute/World Business Council for Sustainable Development's Greenhouse Gas Protocol: A Corporate Accounting and Reporting Standard. This report can be used to establish a greenhouse gas baseline, set future reduction targets, and develop future climate action strategies.

Organization Boundary and Scope

Changeis utilizes the GHG Protocol Guidelines to determine the GHG emissions boundary. The report includes any asset or facility in which **Changeis** has an operating interest. For instance, both owned and leased assets have been included in the inventory. The list below details the emission sources captured in **Changeis'** GHG inventory organized by scope:

- Scope 1 (direct emissions): Onsite diesel backup generator, estimated refrigerant fugitive emissions.
- Scope 2 (indirect emissions): Purchased electricity.

Calculation Process and Emissions Factors

Both primary and secondary data have been used in these calculations. Primary data are provided by suppliers or other property management representatives. Secondary data includes industry average data (e.g., from published databases, government statistics, literature studies, and industry associations), financial data, proxy data, and other generic data.

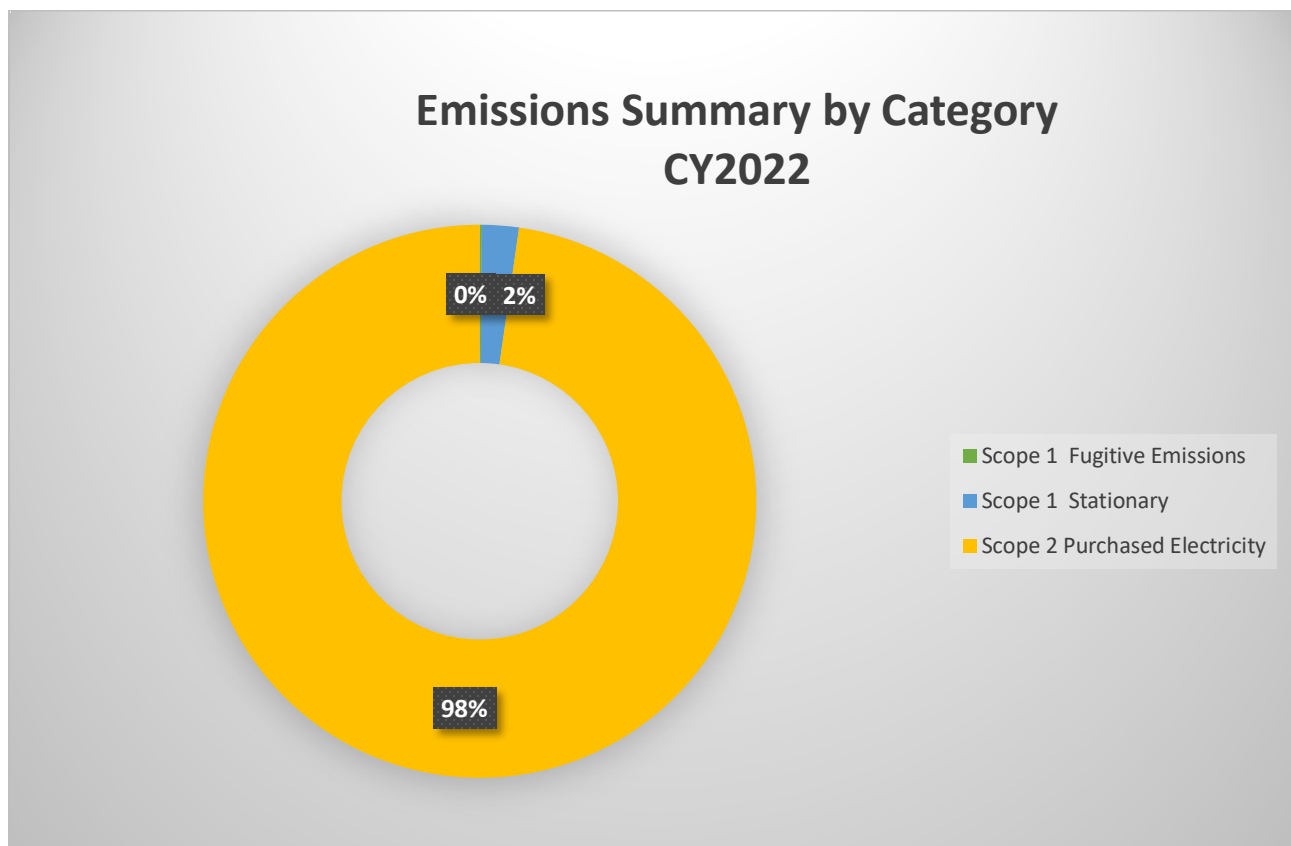
Primary data was provided for Scope 1 and 2 emission measurement. Data that is not available to be collected uses industry-standard modeling methods and associated up-to-date published emission factors to convert activity data into associated GHG emissions. The calculation processes for all emissions are based on multiplying activity data by proxy values known as emission factors. Emission factors are "calculated ratios relating GHG emissions to a proxy measure of activity at an emissions source" (GHG Protocol, 2004).

Exclusions

Within the inventory boundary, all categories in Scope 3 emissions were omitted from this report. The report discloses emissions generated only from Scope 1 and 2.

Results

Category	Sum of Emissions MTCO ₂ e
Scope 1	0.555495265
Fugitive Emissions	0.0316
Stationary	0.523895265
Scope 2	23.8322341
Purchased Electricity	23.8322341
Grand Total	24.38772936



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