



## **CY 2022 Greenhouse Gas Emissions**

Systems Integration, Inc. measured and established a baseline of our greenhouse gas emissions for Calendar Year 2022 for all facilities leased and controlled by the company.

Systems Integration, Inc.'s GHG emissions report provides measurement of our Scope 1 and Scope 2 emissions, as well as our Scope 3 emissions for CY 2022. Systems Integration, Inc. attests that the Scope 1, 2 and 3 GHG emissions were calculated in accordance with the GHG Protocol Corporate Accounting and Reporting Standard

In calendar year 2022, Systems Integration, Inc.'s Scope 1 and 2 emissions measured approximately 71.202 metric tons CO<sub>2</sub>e. Its Scope 3 emissions measured approximately 8.661 metric tons CO<sub>2</sub>e. The entirety of Systems Integration, Inc.'s emissions are from the electricity used in the facilities we lease, which is commercial office space, a backup generator and from employee commuting.

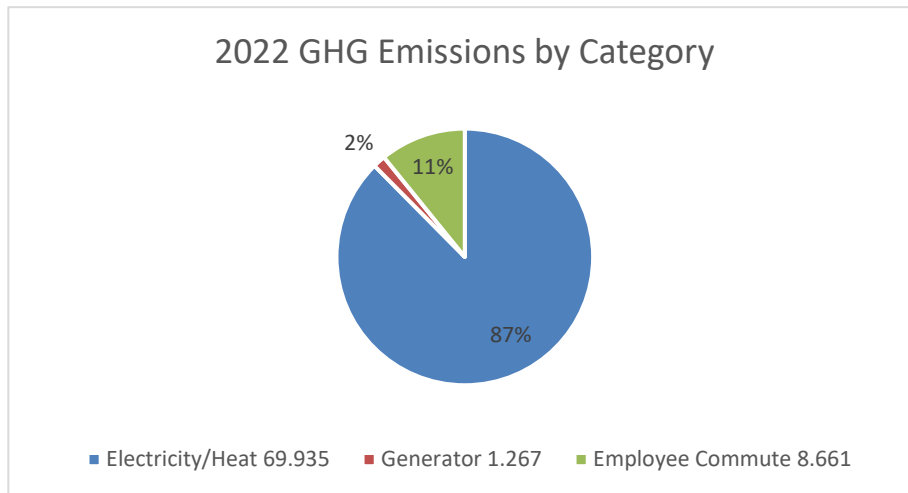
## **Reduction Targets**

Systems Integration, Inc. is committed to further reduce our greenhouse gas emissions and our impact on the climate and will establish annual reduction targets beginning in 2023. We believe that establishing and meeting these short and mid-term goals will enable us to achieve a reduction in our emissions to net-zero by or before 2030.



## 2022 GHG Emissions Data

GHG Characteristics	
Facility Location:	8201 Corporate Drive, Suite 300, Hyattsville, Maryland 20785 Albuquerque, New Mexico
Facility Type:	Commercial Office Space
Analysis Year:	2022
Total Facilities:	2
Estimated GHG Emissions:	79.863 metric tons CO <sub>2</sub> e
Main sources of GHG emissions:	Electric usage; Backup Generator, employee travel



## 2022 Analysis Year Emissions

Greenhouse Gas (GHG)	Scope 1 Generator Backup	Scope 2 Purchased Electricity/Heat	Scope 3 Employee Commutes
Carbon dioxide (CO <sub>2</sub> )	1.263	69.58725	8.575
Methane (CH <sub>4</sub> )	0.0000506	0.005318209	0.000475
Nitrous oxide (N <sub>2</sub> O)	0.0000101	0.000751956	0.000275
Hydrofluorocarbons (HFCs)	0	0	0
Perfluorocarbons (PFCs)	0	0	0
Sulfur hexafluoride (SF <sub>6</sub> )	0	0	0
Nitrogen trifluoride (NF <sub>3</sub> )	0	0	0
Total CO <sub>2</sub> e Tons	1.267	69.935	8.661