

CY 2022 Greenhouse Gas Emissions

Easy Dynamics Corporation measured and established a baseline of our greenhouse gas emissions for Calendar Year 2022 for all facilities leased and controlled by the company.

Easy Dynamics' GHG emissions report provides measurement of our Scope 1 and Scope 2 emissions for CY 2022. Easy Dynamics attests that the Scope 1 and 2 GHG emissions were calculated in accordance with the GHG Protocol Corporate Accounting and Reporting Standard

In calendar year 2022, Easy Dynamics' Scope 1 and 2 emissions measured approximately 67.66 metric tons CO₂e. The entirety of Easy Dynamics' emissions are from the electricity used in the facility we lease, which is commercial office space.

Reduction Targets

Easy Dynamics Corporation 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:	McLean, VA
Facility Type:	Commercial Office Space
Analysis Year:	2022
Total Facilities:	1
Estimated GHG Emissions:	67.66 metric tons CO ₂ e
Main sources of GHG emissions:	Purchased heat and electricity

2022 Analysis Year Emissions

Greenhouse Gas (GHG)	Purchased Electricity	Purchased Heat
Carbon dioxide (CO2)	44.85008	15.05303
Methane (CH4)	0.004042569	0.000283677
Nitrous oxide (N2O)	0.000543032	0.00002836770
Hydrofluorocarbons (HFCs)	0	0
Perfluorocarbons (PFCs)	0	0
Sulfur hexafluoride (SF6)	0	0
Nitrogen trifluoride (NF3)	0	0

Greenhouse Gas (GHG)	Scope 1	Scope 2
Carbon dioxide (CO2)	0	67.27511
Methane (CH4)	0	0.00606
Nitrous oxide (N2O)	0	0.00081
Hydrofluorocarbons (HFCs)	0	0
Perfluorocarbons (PFCs)	0	0
Sulfur hexafluoride (SF6)	0	0
Nitrogen trifluoride (NF3)	0	0
Total CO2e Tons	0	67.66