



CY 2022 Greenhouse Gas Emissions

Expansia Group LLC (“EXPANSIA”) calculated and established a baseline of our greenhouse gas (GHG) emissions for Calendar Year 2022 for all facilities leased and controlled by the company.

EXPANSIA’s GHG emissions report provides measurement of our Scope 1 and Scope 2 emissions for calendar year 2022. EXPANSIA 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, EXPANSIA’s scope 1 and 2 emissions measured approximately 9.519 metric tons CO₂e. The entirety of EXPANSIA’s emissions is from the electricity and heat used in the facilities we lease, which is commercial office space.

GHG Reduction Targets

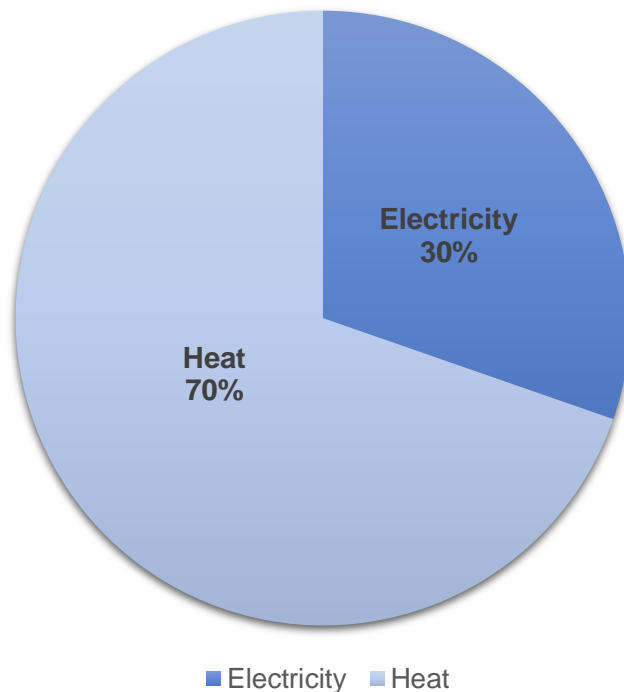
EXPANSIA is committed to further reducing our greenhouse gas emissions and our impact on the climate. We have set a reduction target to reduce absolute Scope 1 and 2 GHG emissions by at least 5% per square foot from 2022 base year levels by 2027. We believe that establishing and meeting these short and mid-term goals will enable us to achieve a reduction in our emissions to net-zero by or before 2050. EXPANSIA attests that this science-based reduction target was calculated in accordance with the methodology established by the Science Based Target initiative (SBTi).



2022 GHG Emissions Data

GHG Characteristics	
Facility Location:	Nashua, NH
Facility Type:	Commercial Office Space
Analysis Year:	2022
Total Facilities:	1
Estimated GHG Emissions:	9.519 metric tons CO ₂ e
Main sources of GHG emissions:	Electric & Heat Usage

2022 GHG Emissions by Category





2022 Analysis Year Emissions

Greenhouse Gas (GHG)	Scope 1	Scope 2
<i>Carbon dioxide (CO2)</i>	0	9.452
<i>Methane (CH4)</i>	0	5.759
<i>Nitrous oxide (N2O)</i>	0	5.758
<i>Hydrofluorocarbons (HFCs)</i>	0	0
<i>Perfluorocarbons (PFCs)</i>	0	0
<i>Sulfur hexafluoride (SF6)</i>	0	0
<i>Nitrogen trifluoride (NF3)</i>	0	0
<i>Total CO2e Tons</i>	0	9.519

Greenhouse Gas (GHG)	Purchased Electricity	Purchased Heat
<i>Carbon dioxide (CO2)</i>	6.397	3.055
<i>Methane (CH4)</i>	0.00100425	5.758
<i>Nitrous oxide (N2O)</i>	0.00013472	5.758
<i>Hydrofluorocarbons (HFCs)</i>	0	0
<i>Perfluorocarbons (PFCs)</i>	0	0
<i>Sulfur hexafluoride (SF6)</i>	0	0
<i>Nitrogen trifluoride (NF3)</i>	0	0