



# Ambient

2023 EMISSIONS UPDATE



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# Systems for Spaces that Matter

Ambient is a collective of HVAC design and implementation experts, each entity esteemed in their respective regions, with decades of experience. Our experts merge craft with care, delivering safety, comfort, and highly efficient, sustainable solutions for spaces that matter most: healthcare, commercial, and residential.

# Our Collaborators

Our collective includes some of the most trusted enterprises across the country.



# Our Offices

Since 2021, Ambient has increased our physical footprint by over 80,000 square feet, more than doubling in size. We are primarily located within the Northeast and Mid-Atlantic regions, but our portfolio of trusted partners continues to grow.



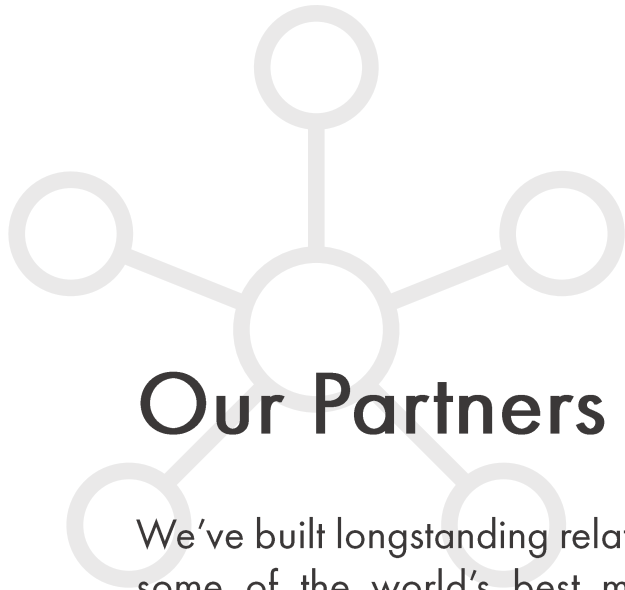
# Mission & Vision

We owe it to our employees as much as our communities to contribute to a better world and we strive, beginning with our core values, to concentrate our efforts in doing exactly that.

# Our Core Values

We help design, install, problem-solve, and service the right custom HVAC solution for every building. We do it with the largest and most experienced team of degreed application engineers in the industry. And we treat every client, manufacturer, and employee as part of the Ambient Enterprises family.





## Our Partners

We've built longstanding relationships with some of the world's best manufacturers. Ambient works with our partners to continually evolve and promote innovative and energy-efficient technology, and we're growing.





# About this Update

This emissions update was published in December 2023 and includes data spanning the period of January 2022 through December 2022.

Scope 1 & 2 emissions and energy consumption data is calculated for all entities currently under Ambient Enterprises that were active during 2022. This includes data from eight properties occupied by companies that were not within the Ambient Enterprises design collective during 2022 but were later acquired in 2023.

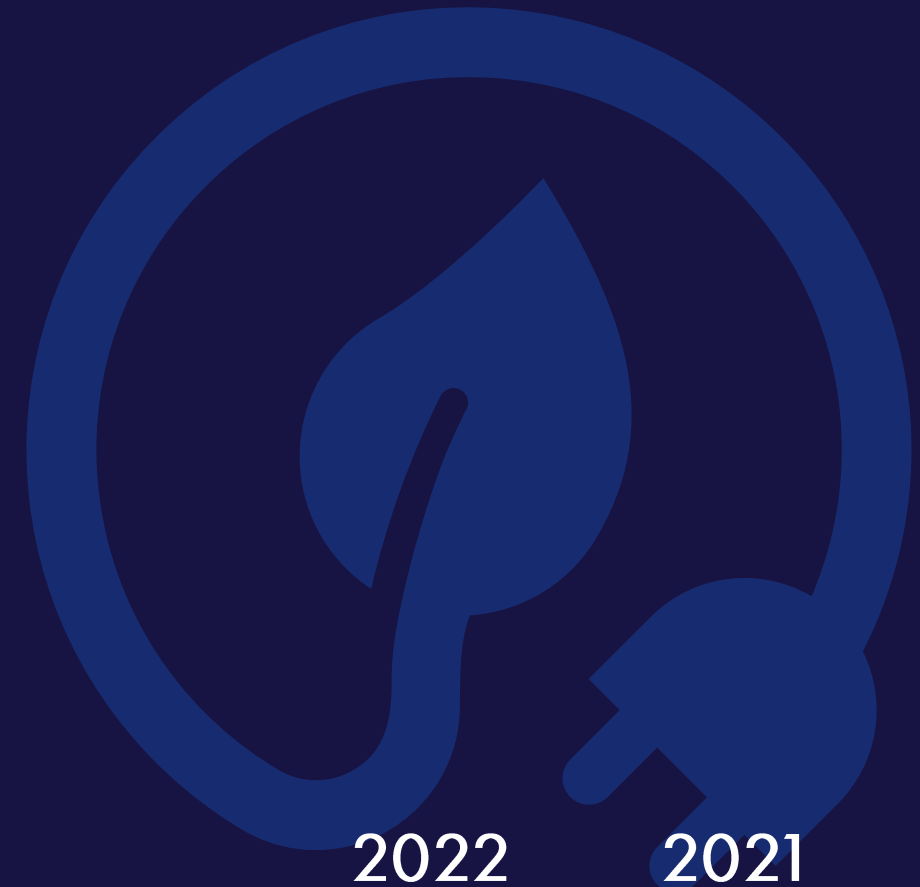
Also included is data from properties that are no longer used by Ambient but were active during some or all of 2022.

This report contains “forward-looking statements” within the meaning of the Private Securities Litigation Reform Act of 1995. These statements, generally identified by containing words such as “will,” “plan,” “expect,” “should,” and terms of similar variations, are based on our current expectations and ambitions. As such, they are subject to risks and uncertainties that may cause results to differ materially from those expectations.



# Scope 1 & 2 Emissions

Our 2022 Scope 1 and 2 emissions include those of 8 additional facilities and 6 additional service vehicle fleets acquired in 2022 and 2023. The inclusion of 2022 emissions from facilities and fleets acquired in 2023 is for the purpose of estimating a more consistent annual emissions total.



	2022	2021
Total (tons CO <sub>2</sub> e)	1,447	453
Scope 1 (tons CO <sub>2</sub> e)	630	103
Scope 2 (tons CO <sub>2</sub> e)	817	350

# Achievements

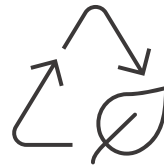
2022



MIH office in NYC reduced Scope 2 emissions from purchased electricity by 13% from 2021



GBI office in Brentwood, NY reduced Scope 2 emissions from purchased electricity by 38% from 2021.



GBHLS showroom in Brooklyn, NY reduced Scope 2 emissions from purchased electricity by 63% from 2021



Mechanical Technologies office in Pinebrook, NJ reduced Scope 2 emissions from purchased electricity by 16% from 2021 and from district heating by 25% from 2021



# Emissions Reduction Goals

As we continue to grow physically as an organization, our priority is to reduce our overall Scope 2 emissions intensity by continuously monitoring energy consumption at our facilities and implementing energy conservation measures accordingly.

Starting in 2025, in addition to our Scope 1 & 2 emissions, Ambient will track and report Scope 3 emissions for the year prior.

In alignment with the 2015 Paris Agreement, Ambient Enterprises has committed to reduce our Scope 1 and 2 Greenhouse Gas emissions by 42% by 2030 and to track and reduce our Scope 3 Greenhouse Gas emissions. Our pledge has been validated and approved by the Science-Based Targets Initiative (SBTi).

# Thank You

For questions, please contact us at  
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