



Year-In-Review 2024

Singularity Energy, Inc.

A letter from our CEO.

Welcome to the third annual Singularity Year-in-Review. We're excited to extend this tradition as we continue to receive positive feedback from our community about these yearly recaps. It is difficult to distill an entire year into just a few pages of content, but we think that we've captured some of the most important highlights of 2024 for you in this report.

In 2024, we were excited to announce our groundbreaking collaboration with leading utilities and grid operators such as Southern Company and MISO, that will push the industry towards more robust and granular power supply mix and emissions tracking for customers. By partnering closely with our customers, we continued to learn and invest in our utility/grid operator solutions, providing unprecedented transparency in supply mix and carbon emissions data to large customers while making it easy for utilities to scale their clean energy programs/green tariffs. As we navigated many industry firsts, we gained invaluable insights that we shared at various events, including multiple EPRI and EIP workshops, as well as the IEI Conference.

2024 marked another year of active involvement for Singularity in key industry standardization and policy initiatives, demonstrating our recognized thought leadership. Highlighted moments include Karl presenting technology solutions for 45V green hydrogen tax credit policy at the White House, and Greg being chosen as one of about 30 global experts to serve on the Scope 2 Technical Working Group for the ongoing revision of the GHG Protocol.

We were honored to take part in several speaking engagements this year at some of the most significant industry events. You may have caught our panels at NARUC, the MIT Energy Conference, the LF Energy Conference, REM 2024, and IEI Powering the People 2024. If we didn't have the opportunity to meet in person in 2024, we assure you that we will strive to attend more industry events in 2025.

2025 promises to be an exciting year for Singularity, as we continue to see tailwinds from the market: the unprecedented load growth from data centers seeking clean energy solutions, the hourly matching requirements outlined in the final 45V clean hydrogen production tax credit rules, and ongoing momentum in new green tariffs and clean energy offerings from utilities. We look forward to collaborating with customers, partners, policy makers, and friends to bring more innovative products to meet the market needs.

We look forward to another momentous year for Singularity, with many exciting initiatives on the horizon. As always, please feel free to email me directly at wenbos@singularity.energy with any feedback, questions, or ideas.



Wenbo Shi, Founder/CEO
Singularity Energy, Inc.

2024 milestones.

January



Pilot with
Southern
Company

February



NARUC
National Association of
Regulatory Utility Commissioners

Wenbo on NARUC panel

March



Appeared on the
TRC podcast



Panel at the MIT Energy
Conference

April



Panel at the LF Energy Conference

May



Invited to
the White House
for discussions on
45V hydrogen tax
credits

June

Named to TIME's
list of America's
Top Greentech
Companies



July



Unveiled MISO work

September



Two panels at REM 2024

October



Greg selected to serve on the GHG
Protocol's Scope 2 Technical Working
Group

November



Presented at
IEI Powering the People



New commercial
advisors joined



December



Two-peer reviewed papers published
in academic journals

Some of our customers.

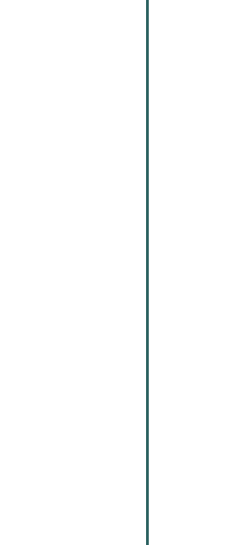


Hourly Grid Carbon Reporting.

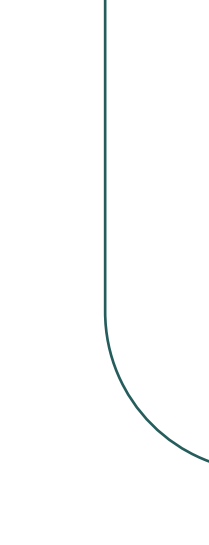
Southern Company is collaborating with Singularity to develop a platform that can provide hourly energy emissions data.

Consumed Emissions Estimates Powered by CarbonFlow.

Singularity helps MISO launch consumed emissions estimates with higher temporal / locational accuracy by utilizing CarbonFlow



**Southern (SO), Singularity
Partner for Energy
Transparency**



Mass.gov

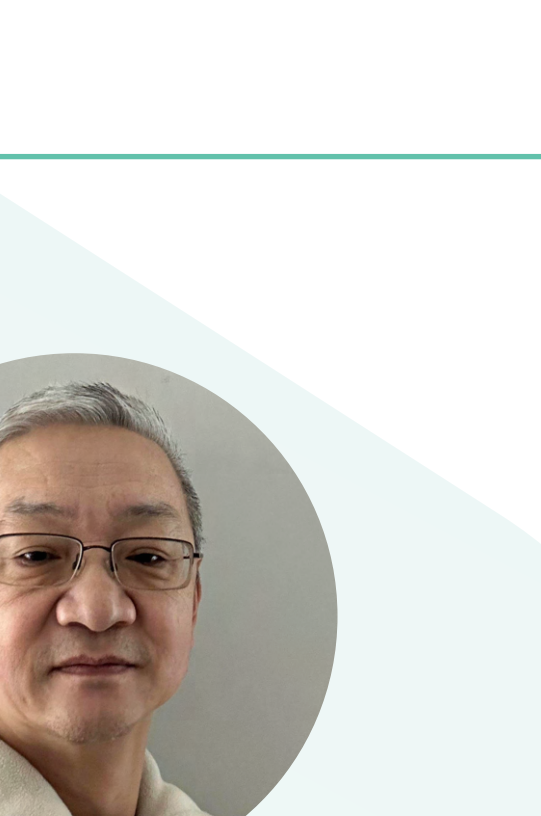
**Governor Healey
Recognizes
Massachusetts
ClimateTech Leaders**



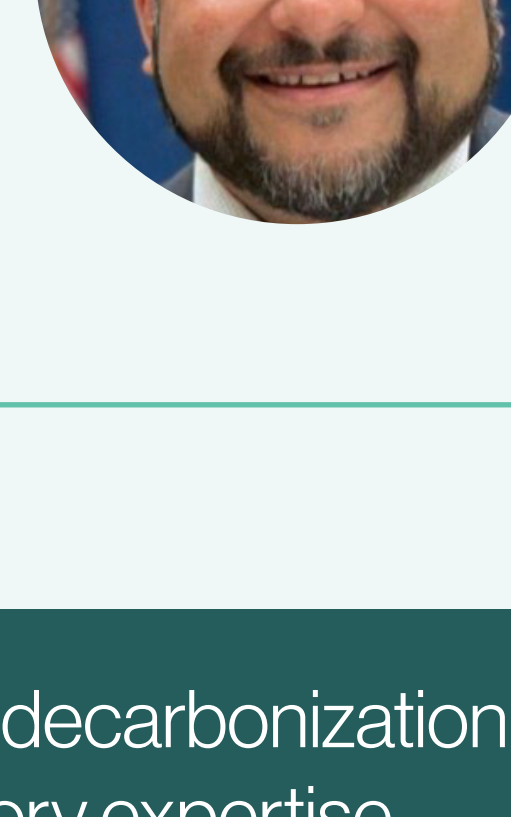
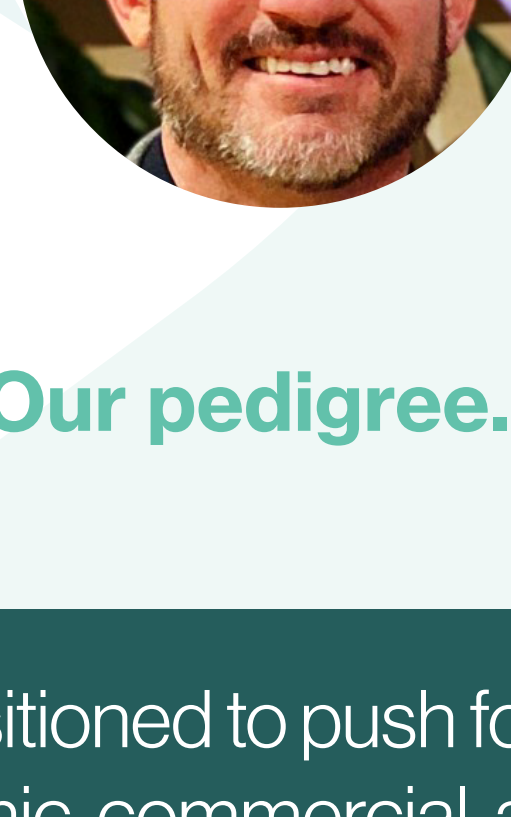
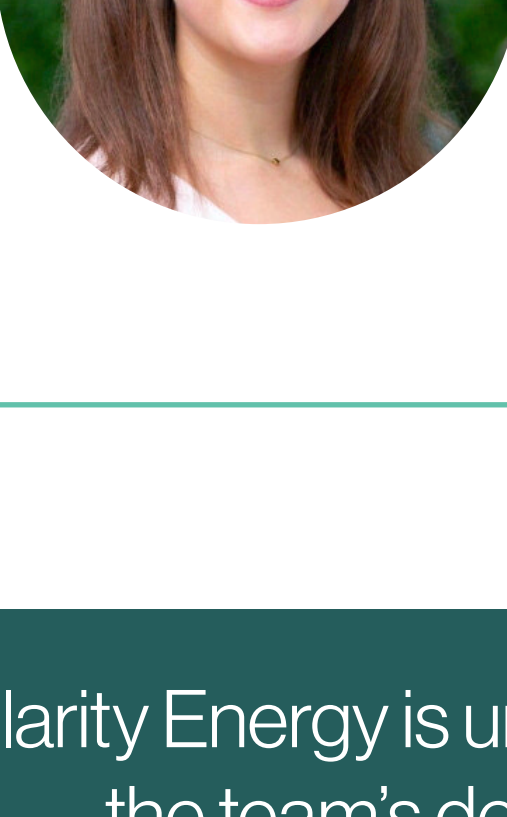
Carbon Herald

**Tracking emissions is
key to decarbonizing
the power grid**

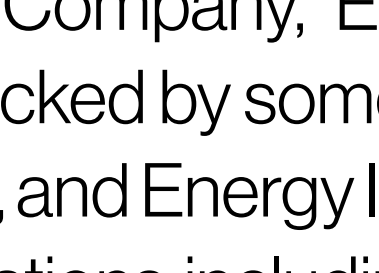
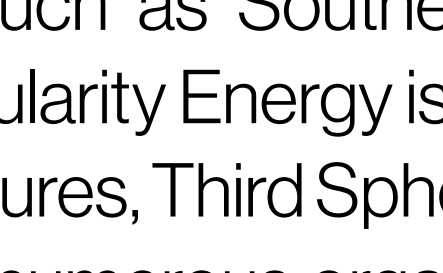
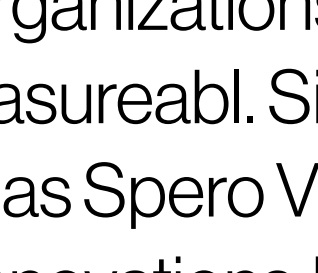
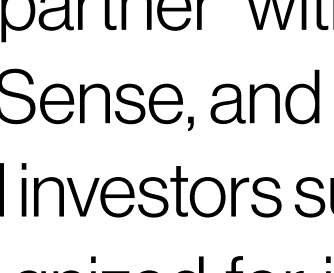
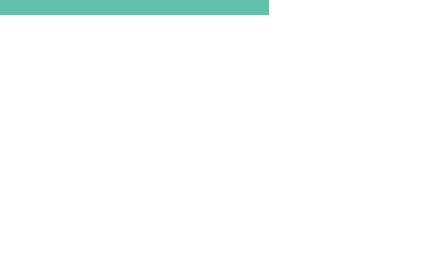
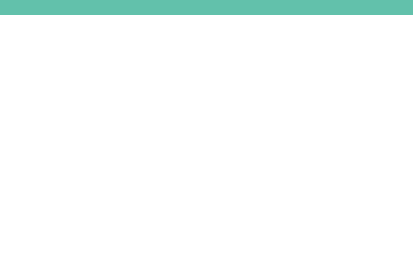
Team behind Singularity.



Advisors.



Our pedigree.



About Singularity.

Founded in 2018, Singularity Energy provides advanced carbon and clean energy management software and data solutions for utilities, grid operators, corporations and technology providers to accurately measure emissions and optimize their decision-making for grid decarbonization. Founded by experienced power systems and software experts from Harvard, Singularity is proud to partner with organizations such as Southern Company, Eversource, MISO, Eversource, Sense, and Measureabl. Singularity Energy is backed by some of the industry's most respected investors such as Spero Ventures, Third Sphere, and Energy Impact Partners, and has been recognized for its innovations by numerous organizations including TIME, Harvard, EPRI, Greentown Labs, and the National Science Foundation.



Thank you for your support!

Thank you for your ongoing support, and for taking the time to read our Year-in-Review. If you have any thoughts, questions, or feedback please don't hesitate to reach out to us via email at info@singularity.energy or click the button below.

How would you rate our Year-in-Review?

Great, Good, Okay