

News & Insights

Stay up to date on the latest from Climate Trace as we share news, data, and insights that help the global community make meaningful climate action faster and easier.

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FEB 26, 2024

As Arctic Ice Thaws, Questions Around Arctic Shipping Heat Up

Ocean shipping could climb significantly in the years ahead, with maritime trade expected to triple by 2050. But there are concerns that the changing climate will open up previously unnavigable or unviable trade routes — especially in the Arctic.



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FEB 20, 2024

AI's Paradox In The Power Sector—Unleashing Potential But Confronting Uncertainty

POWER - Artificial intelligence (AI) is rapidly transforming the power sector, offering unprecedented opportunities for efficiency and innovation. But as AI applications proliferate, new challenges are emerging. How will industry navigate the potential and challenges that accompany this digital revolution?



JAN 26, 2024

Testing The Power Of \$500, And The Tool Tracking Global Emissions

Christian Science Monitor - Climate TRACE tracks millions of sources of greenhouse gas emissions. And a long-term study of universal basic income yields surprises.



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JAN 24, 2024

From Global To Local: Climate TRACE Helps Prioritize Emissions Reductions From The Oil And Gas Industry

RMI - Updated inventory reveals the biggest opportunities to cut methane in this critical sector



Most human economic activities release greenhouse gases into the Earth's atmosphere. We use satellites and other remote sensing technologies to spot these emissions activities.

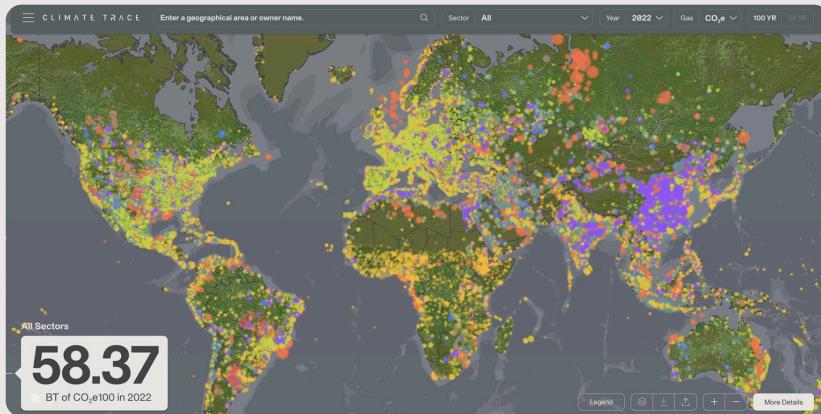
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JAN 22, 2024

The World's Largest Climate Liability

Bloomberg - As massive ships like Royal Caribbean's Icon of the Seas tack on more energy-intensive amenities, emissions from the cruise industry are climbing.



JAN 19, 2024

LGPS Central Flags 'Coolest Climate Tech' At COP28

Responsible investment specialists at local authority pension pool LGPS Central have praised Climate TRACE inventory and visualisation of physical asset-level greenhouse gas (GHG) emissions data as arguably the “coolest climate tech” at COP28.



JAN 17, 2024

The Visionary Leaders Building the Builders Of AI For Humanity

Forbes - Vilas Dhar from the Patrick J. McGovern Foundation discussed how Climate TRACE has innovated transformative approaches to tracking emissions worldwide.



JAN 16, 2024

Former VP Al Gore Unveils New Global Database Serving As Pollution Watchdog: 'They Have Simply Ignored Lots Of Emissions That We Can Measure'

The Cool Down - Al Gore and his global coalition, Climate TRACE, have created a way to help decarbonize supply chains, by showing accurate emissions in stunning detail.



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DEC 27, 2023

Independent Tracking Of Carbon Emissions Takes A Leap Forward

Taipei Times - The media outlet digs into Climate TRACE data for emissions estimates across a variety of sectors and assets in Taiwan.



DEC 27, 2023

Conversations With The Coalition: Nick Wise

We recently caught up with Nick Wise, CEO & Founder of OceanMind, about emissions estimates for the shipping industry.

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