

Carbon dioxide removal companies

Microsoft has signed a contract with a company that will pump shit underground for it in exchange for carbon credits. According to Vaulted Deep, a waste management biz headquartered in Houston, Texas, Microsoft has entered into ...

It's critical for companies and institutions to reduce their carbon emissions as much as possible, but we also need to remove some of the carbon dioxide already built up in the atmosphere to avoid the worst impacts of ...

Under the deal, Vaulted will deliver up to 4.9 million tonnes of durable carbon dioxide removal over 12 years through its waste management infrastructure. The agreement runs through 2038 ...

Climeworks, a global leader in carbon removal, and NYK, one of the world's largest shipping companies, signed an agreement to remove CO2 from the air until 2028. The carbon removal portfolio tailored for NYK includes three ...

Carbon dioxide removal (CDR), which emerged in climate models as a largely abstract idea, has evolved into a set of specific methods and spawned calls for supportive policies. Industrial ...

Seven startups have graduated from CEEZER's Carbon Coalition accelerator program, collectively projecting to remove 2.5 million tons of CO2e by 2030 through diverse climate ...

Among the companies leading the way is Microsoft, which has signed a spate of carbon dioxide removal deals in 2025 alone, ranging from forestry to biochar-based solutions, in an effort to ...

Average price of voluntary carbon market (VCM) credits for reduction and removal projects worldwide in 2023 and 2024 (in U.S. dollars per metric ton of carbon dioxide equivalent) Additional ...

Microsoft has signed a 12-year carbon offtake agreement with Vaulted Deep that will see the removal of up to 4.9 million tonnes of carbon dioxide. The agreement will enable Vaulted to ...

In Q2 2025, eight CDR companies raised over US\$122 million in private investments, down from 24 companies and US\$137 million last quarter. Direct air capture companies accounted for the majority of the fundraising. More tonnes ...

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