

## Other Relevant Links

### Climate Heating May Speed Up

<https://climatenewsnetwork.net/climate-heating-may-speed-up-to-unexpected-levels/>

### JPMorgan pledges \$2.5 Trillion to climate change

<https://www.cnbc.com/2021/04/15/jpmorgan-pledges-2point5-trillion-over-10-years-toward-climate-change.html>

### Carbon Removal

<https://newclimate.org/2020/07/28/options-for-supporting-carbon-dioxide-removal-discussionpaper>

### Concrete Made With CO<sub>2</sub>

<https://spectrum.ieee.org/energywise/energy/fossil-fuels/carbon-capture-power-plant-co2-concrete>

### Preventing Climate change

<https://psci.princeton.edu/tips/2020/11/15/preventing-climate-change-with-beccs-bioenergy-with-carbon-capture-and-storage>

### What is PM2.5

<https://molekule.science/what-is-pm-2-5-and-how-can-you-reduce-your-exposure/>

### A Closer look at Carbon

<https://spectrum.ieee.org/energywise/energy/environment/a-very-close-look-at-carbon-capture-and-storage>

<https://finance.yahoo.com/news/advantage-announces-advanced-modular-carbon-230000620.html>

### Price on Carbon

<https://citizensclimatelobby.org/price-on-carbon/>

### CO<sub>2</sub> Removal Solutions

<https://www.csis.org/analysis/climate-solutions-series-carbon-dioxide-removal-solutions?amp>

### DOE Announces Electrolyzers Consortium H<sub>2</sub>NEW

<https://www.energy.gov/eere/articles/doe-launches-two-consortia-advance-fuel-cell-truck-and-electrolyzer-rd>

### Oil Companies investing in Carbon Capture

<https://www.bloomberg.com/news/articles/2021-03-29/kinder-morgan-seeks-to-expand-co2-business-in-clean-energy-push>

### Carbon Capture startups

<https://pitchbook.com/news/articles/carbon-capture-is-all-the-rage-can-these-startups-make-it-profitable>

### Bidens plan for Framers to capture Carbon

<https://www.politico.com/news/2021/03/29/biden-carbon-bank-proposal-478224>

### The Trillion Plan

<https://www.bbc.com/future/article/20210310-the-trillion-dollar-plan-to-capture-co2>

**Dept of Energy offer \$40 Bil for innovation**

<https://www.pv-tech.org/new-us-energy-secretary-shakes-up-doe-calls-for-hundreds-of-gigawatts-of-new-clean-energy/>

**Carbon Removal is Overhyped**

<https://globalecoguy.org/7-reasons-why-artificial-carbon-removal-is-overhyped-887311d079>

**Carbon Opportunities and Costs of food**

<https://ourworldindata.org/carbon-opportunity-costs-food>

**Consortium want better mousetrap**

<https://www.agweb.com/news/business/conservation/better-mousetrap-needed-carbon-programs-consortium-says>

**Killer or Resource**

<https://en.reset.org/knowledge/co2-climate-killer-or-valuable-resource-04152019>

**x Prize winner for Water from Air Competition**

<https://en.reset.org/blog/prize-winning-invention-sucks-water-air-using-carbon-negative-solution-10242018>

**Carbon tax More efficient**

<https://energynews.us/2021/03/15/carbon-tax-less-costly-than-other-ways-to-cut-co2-emissions-study-says/>

**Vacuuming CO2**

<https://chinadialogue.net/en/climate/vacuuming-co2-least-bad-climate-engineering-option/>

Atmoswater Research Blog by Roland Wahlgren

<https://www.atmoswater.com/atmoswater-blog-by-roland-wahlgren/category/atmospheric%20water%20generator%20awga85cdb7791>

**Liquid Electricity" In Production at U of Ontario**

[customerservice@angelpub.com](mailto:customerservice@angelpub.com)

**Aker Carbon Capture, Ørsted and Microsoft commit to explore development of carbon capture**

<https://news.cision.com/aker-carbon-capture-as/r/aker-carbon-capture--orsted-and-microsoft-commit-to-explore-development-of-carbon-capture,c3303216>

**Life Cycle of Climeworks Air Capture Plants**

<https://techxplore.com/news/2021-03-life-cycle-industrial-air-capture-climeworks.html>

**Dept of Defense Declares War on Climate Change**

<https://share.smartnews.com/97R9>

**Cheaper Carbon Capture is on the way**

<https://phys.org/news/2021-03-cheaper-carbon-capture.html>

**Turning Carbon into Diamonds**

<https://www.scientificamerican.com/article/modern-chemists-turn-airborne-co2-into-diamonds/>

**Carbon Engineering Inks Shopify as First Customer**

<https://techcrunch.com/2021/03/09/carbon-engineering-inks-shopify-as-its-first-partner-for-carbon-removal-as-a-service/>

## Social Costs of Greenhouse Gases

<https://www.cnbc.com/2021/03/09/heres-everything-you-need-to-know-about-the-social-cost-of-greenhouse-gases.html>

## Demand for POT creates large carbon Footprint

<https://phys.org/news/2021-03-insatiable-demand-cannabis-giant-carbon.html>

## CO2 Capture, transport and storage

<https://northernlightsccs.com/about-the-longship-project/>

## Carbon Capture Has An Expensive Byproduct Problem

<https://www.youtube.com/watch?v=cxVFopLpIQY>

## Carbon Farming payments'

<https://www.agriculture.com/news/business/carbon-capturing-buzz-turns-into-stacked-payments-for-farmers>

## \$2,500 for Hydropanel for 15 liters of water from air

<https://thehill.com/changing-america/sustainability/465212-engineer-discovers-how-to-extract-water-from-air-and-sunlight>

## Clever Materials for Water from Air

<https://www.technologyreview.com/2019/09/27/132841/clever-materials-make-it-easier-to-pull-clean-water-from-the-air/>

## Net Zero for \$1 per day per person

<https://thehill.com/changing-america/sustainability/energy/541697-surprising-report-finds-us-can-reach-net-zero>

## 600 % Gain in Carbon Pricing Needed

<https://www.bloomberg.com/news/articles/2021-03-04/a-600-gain-in-carbon-prices-vital-to-keep-global-warming-at-bay>

## Cheaper Water Splitting

<https://www.chemistryworld.com/news/surface-chemistry-discovery-points-way-to-cheaper-water-splitting/4012753.article#/>

## Strategic Carbon Reserve

<https://www.seattletimes.com/opinion/a-strategic-natural-carbon-reserve-to-fight-climate-change/>

## UN Red Alert

<https://www.cbsnews.com/news/un-chief-calls-new-report-a-red-alert-for-earth-as-governments-lack-ambition-to-tackle-climate-change/>

## New Coating for Splitting Water

<https://fuelcellsworks.com/news/new-coating-breakthrough-for-hydrogen/>

## Fuel from Splitting Water

<https://scitechdaily.com/breakthrough-boost-for-solar-powered-fuel-made-by-splitting-water/>

## Turn CO2 into Hydrogen

<https://fuelcellsworks.com/news/new-catalyst-turns-greenhouse-gases-into-hydrogen-gas/>

## Can Carbon Removal Save Us

<https://arcticwwf.org/newsroom/the-circle/arctic-tipping-point/can-carbon-removal-save-us/>

## Carbon could morph into Gold

<https://uk.mobile.reuters.com/article/amp/idINKBN2751YW>

## CO2 removal

<https://www.c2g2.net/tracking-corporate-plans-for-carbon-dioxide-removal>

## Atlantic Climate Reporting

<https://www.theatlantic.com/science/archive/2020/10/introducing-atlantic-planet/616706/>

## New Bioreactor

<https://www.futuretimeline.net/blog/2019/09/21-2.htm>

## Carbon Dioxide Database

<https://phys.org/news/2020-10-world-carbon-dioxide-law-database.html>

## Carbon Capture

<https://spectrum.ieee.org/energywise/energy/environment/a-very-close-look-at-carbon-capture-and-storage>

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<https://arcticwwf.org/newsroom/the-circle/arctic-tipping-point/can-carbon-removal-save-us>

## Polar Ice

<https://phys.org/news/2020-10-polar-ice-atmospheric-vapor-biggest.html>

## What Emissions will do to Trees

<https://www.theatlantic.com/science/archive/2019/10/everything-but-the-carbon-sink/599965/>

## Sucking carbon From The Sky

<https://api.nationalgeographic.com/distribution/public/amp/environment/2019/01/carbon-capture-trees-atmosphere-climate-change>

## Climate Explained

<https://theconversation.com/climate-explained-does-a-delay-in-cop26-climate-talks-hit-our-eforts-to-reduce-carbon-emissions-14676>

## Carbon Sequestration

<http://thetartan.org/2019/10/7/scitech/carbon-set>

## Carbon Capture

<https://oilprice.com/The-Environment/Global-Warming/Carbon-Capture-Is-Going-To-Become-Critical.htm>

## Membrane to pull CO<sub>2</sub> out

<https://phys.org/news/2020-10-membrane-carbon-dioxide-exhaust-streams.html>

## Carbon Capture

<https://www.haaretz.com/science-and-health/.premium.MAGAZINE-carbon-capture-is-the-heros-of-the-energy-industry-1.8223299>

## When will we be Carbon Free

<https://www.telegraph.co.uk/business/business-reporter/consumers-drive-carbon-free-energy/>

## No Place to Hide

<https://dailygalaxy.com/2020/10/no-place-to-hide-a-perfect-storm-14-times-earths-greatest>

t-biological-catastrophe/amp/

Generate Energy From the Ground

<https://www.fastcompany.com/90567499/these-biological-batteries-generate-renewable-energy-from-the-ground>

BP's Two Carbon Capture Projects

<https://www.theguardian.com/environment/2020/oct/27/bp-leads-energy-companies-preparing-two-major-uk-carbon-capture-projects>