



SUSTAINABILITY

STRONG ROOTS. STRONG FUTURE.

OFFSETTING 100% OF OLIN EMPLOYEES' CARBON FOOTPRINT

This sustainability story is one of many that shows how Olin products, technologies, ideas, and people are having a positive impact on our world.

SUSTAINABILITY CHALLENGE

- Many industries strive to sequester carbon dioxide (CO₂) emissions in order to lower their carbon footprint.
- Various technologies are being developed to absorb carbon dioxide and store it safely, so it does not affect the climate.

OLIN'S SOLUTION

- In Freeport, Texas, Olin operates a process to take the carbon dioxide in the exhaust gas from a site partner's combustion plant – and then absorb it into a weak caustic soda stream (referred to as "cell effluent stream") from our diaphragm chlor-alkali plants.
- Olin uses the formed sodium carbonate for our raw brine treatment, and the materials are stored in underground salt domes.
- Because the carbon dioxide is sequestered and stored underground, it is not released to the environment as emissions.

POSITIVE IMPACT

- Current rates support about 27,000 metric tons of carbon dioxide sequestered per year for Freeport alone.
- This is the carbon dioxide footprint of about 8,600 U.S. citizens or an equivalent of 6,000 operating cars.
- In other words, Olin is offsetting the carbon dioxide emissions for our entire global workforce of approximately 8,000 professionals.

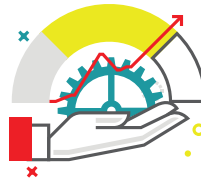


Olin systematically and strategically manages our energy and carbon footprint, driving greater efficiency and increasing the utilization of renewable resources.



DID YOU KNOW?

Over time, the CO₂ trapped in reservoirs will chemically react with the minerals of the surrounding rock, essentially locking it into the rock through a process referred to as "mineral storage."



As we continue on our sustainability journey, we invite you to follow our progress at www.Olin.com.

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