

Nature's fastest CDR pathway is Ocean Iron Fertilization (OIF)



Ocean Photosynthesis

Limited by iron availability

Adding this missing nutrient in precise locales leads to beneficial blooms of green plants and algae (phytoplankton).

Nature adds iron locally and intermittently via dust storms and volcanoes.

Robust photosynthesis removes CO₂ from the ocean and air.

It also revives fisheries.

1% of the ocean area would be fertilized periodically and restored to health.