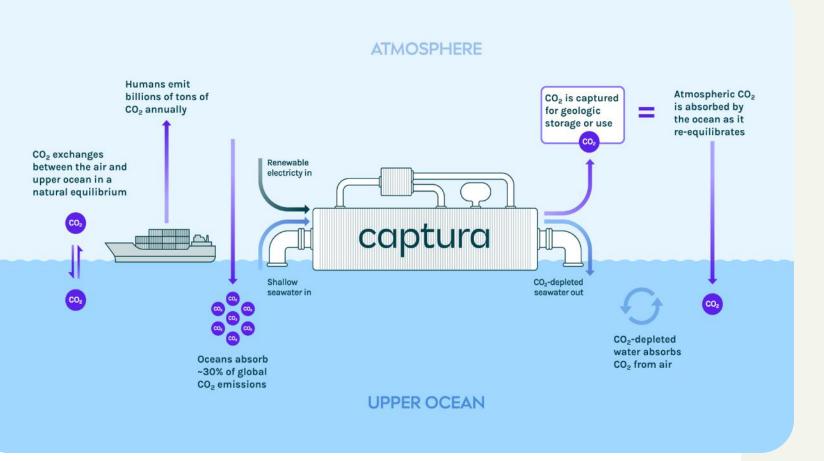
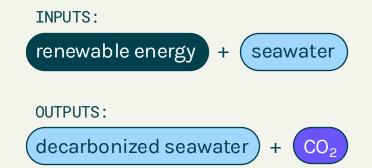
Captura's DOC system leverages the power of nature





- Removing CO₂ from the ocean results in atmospheric CO₂ removal
- Greater efficiency compared to DAC:
 oceans are 150x more concentrated
 in CO₂ than air => analogous to the
 concentrations used in point source
 carbon capture

Captura lets the ocean do the hard work of atmospheric CO₂ removal



CAPTURA AIMS
TO BE A LEADING
TECHNOLOGY
PROVIDER IN CDR &
ELECTRODIALYSIS

Captura is making waves in carbon removal

SIMPLE



MEASURABLE



SUSTAINABLE



Captura's Direct Ocean Capture (DOC) requires just seawater and renewable energy as inputs Produces a measurable stream of CO₂ for carbon credits or low-carbon products (e.g. e-fuels)

No feedstocks needed, no by-products produced, zero waste and nothing added to the ocean

ENERGY SMART



LEADING



DEMONSTRATED



Up to 70% of energy use from curtailed or off-peak energy

Enabled by proprietary electrodialysis – up to 10x higher performing at lower cost and energy use Fully operational pilot demonstrating all KPIs for commercial plants

