Carbon Dioxide Removal & Communities: Benefits, Negotiations, Oversight, and Enforcement

Part 4 of a 6-part series on Carbon Dioxide Removal Friday, January 24th, 10:00-11:30 am PT



6-Part Webinar Series

- 1st The Science of Carbon Dioxide Removal (CDR)
- 2nd Different approaches to CDR (such as Direct Air Capture, natural solutions, biomass, and more)
- 3rd Communities and CDR: Health and Safety issues, community concerns
- 4th TODAY: Communities and CDR Part 2: Community Benefits, Community
 Oversight, Negotiations and Enforcement
- 5th Save the date! Tues Feb 25 (10:00 PT) Responsible Accounting for CDR/ Monitoring, Reporting and Verification (MRV)
- 6th **CDR Policy Levers (March date coming soon)**

Los Angeles, California

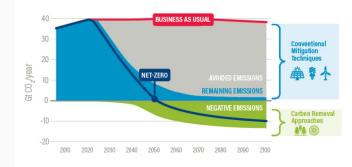




Carbon Dioxide Removal - What is it?

- Carbon Dioxide Removal refers to removing carbon that <u>is</u> <u>already in the atmosphere</u> and permanently sequestering it.
- Different from carbon capture and sequestration (CCS)
- IPCC: cut emissions in half by 2030 and removes 100-1,000 GtCO2;
- CDR "inevitable"





Staying Below 1.5 Degrees of Global Warming

https://blog.cloudflare.com/historical-emissions-offsets-and-scope-3-sneak-preview/

Why Carbon Dioxide Removal (CDR)?

- CA AB1279 (Muratsuchi, 2022) set a goal of carbon neutrality by 2045 85% emission reductions,15% CDR
- California's 2022 Scoping Plan (Climate Plan): *Target:* 7 MMT of CDR/yr by 2030 75 MMT/yr of CDR by 2045
- California has not yet created pathways to achieve these CDR targets



Does Everyone Love CDR?

Well, no...

Some communities have questions and concerns about the safety of capturing, transporting and storing CO2 that need to be acknowledged and addressed.

Today's webinar

Illustrate ways for communities to have:

- A real voice in projects
- Their health and safety concerns seriously addressed
- Some oversight over projects
- Substantive benefits from projects



What topic are you most interested in?

- Examples of actual Community Benefits Agreements (CBAs)
- Co-ownership and governance models from other sectors that carbon removal could adopt
- Best practices for community engagement from across other sectors
- Community perspectives on what needs to happen before, during, and after community benefit agreements
- Legal perspective on executing and enforcing CBAs

Agenda and Speakers



Julian Gross Principal Law Office of Julian Gross



Ingrid Brostrom Sustainability and Jobs Program Director UC Merced Community and Labor Center



Sara Nawaz

Director of Research American University, Institute for Carbon Removal



Louise Bedsworth *Executive Director* UC Berkeley, Center for Law, Energy, and the Environment

Thank you for joining today's webinar

Save the Date: February 25, 10:00-11:30 (PT)

Next CDR webinar: Responsible CDR Accounting and the Monitoring, Reporting and Verification of CDR

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