

**2022 Scoping Plan Update –  
Engineered Carbon Removal Technical Workshop**

August 2nd, 2021, 9:30 a.m. – 3:30 p.m.

The workshop will be a virtual event held online. Register via the following link:  
<https://attendee.gotowebinar.com/register/7373028524078075147>

**Meeting Goals:** Hear from experts and the public on carbon removal and storage technologies -- including recent market trends, potential applications, environmental factors, and community considerations.

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| <b>9:30am</b>  | <b>Welcome and Overview</b><br>Rajinder Sahota, Deputy Executive Officer - Climate Change & Research, CARB   |
| <b>9:40am</b>  | <b>Keynote</b><br>Sarah Forbes, Director of Carbon Capture, Utilization and Storage, Executive Office of the President   |
| <b>10:00am</b> | <b>Panel: Carbon Removal Potential</b><br>Roger Aines, Energy Program Chief Scientist, Lawrence Livermore National Laboratory<br>Paola Perez Peña, Principal Researcher - Carbon Capture, Utilization and Storage, IHS Markit<br>Catherine Houston, Legislative Affairs, United Steelworkers<br>Martha Dina Arguello, Member of the AB32 EJ Advisory Committee |
| <b>10:45am</b> | <b>Questions and Discussion</b>  |
| <b>11:30am</b> | <b>Break</b>   |
| <b>12:00pm</b> | <b>Panel: Carbon Removal Technologies</b><br>Ryan Orbuch, Climate team, Stripe<br>Shashank Samala, Chief Executive Officer, Heirloom Technologies<br>Peter Reinhardt, Co-founder, Charm Industrial<br>Jennifer Atcheson, VP of Operations, ION Clean Energy  |
| <b>12:45pm</b> | <b>Questions and Discussion</b>  |
| <b>1:30pm</b>  | <b>Break</b>   |

**1:45pm**

**Panel: Carbon Storage and Utilization Technologies**

Sally Benson, Co-Director, Stanford Center for Carbon Storage &  
Co-Director, Stanford Center for Carbon Removal  
Adam Peltz, Senior Attorney, Environmental Defense Fund  
Sallie Greenberg, Principal Scientist, Illinois Geological Survey  
Vanessa Suarez, Senior Policy Advisor, Carbon180

**2:30pm**

**Questions and Discussion**

**3:15pm**

**Closing Remarks**

Matt Baker, Deputy Secretary for Energy, California Natural  
Resources Agency