

Session Title: CO₂ Utilization

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The technology for CO₂ utilization has matured rapidly in the past two years. This includes thermal and electrocatalytic technologies to recycle CO₂ into fuel, cement, concrete, and chemicals – components of a circular carbon economy. In parallel, policies to align markets and support companies have matured, creating opportunities for development, deployment, and investment. These range from emerging “buy clean” procurement policies to tax policies that support investment in companies and project to border carbon adjustment to protect domestic industries. Innovation in both technology and policy have led to innovations in business model and finance as well.