

# Global CCS Institute



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INSTITUTE

Osamu Tsukamoto  
President, Japan Carbon Frontier Organization  
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Dear Mr. Tsukamoto,

On behalf of the Global CCS Institute, I would like to thank you for your invitation to participate in the Energy Security with Decarbonization Symposium 2024, being held on 3<sup>rd</sup> September as part of your Clean Coal Day meetings. It will be my pleasure to deliver remarks on the status of Carbon Capture and Storage (CCS) deployment around the world, including the challenges faced and the opportunities that lie ahead.

CCS is highly versatile technology, with a vital and long-recognized role to play in global decarbonization efforts. This versatility is clearly on display with application across multiple industries, including hydrogen and chemicals, fertiliser, iron and steel, cement, bioethanol, waste to energy, power generation and direct air capture.

The Institute, as an independent, international think tank, has as its mission, to accelerate the global deployment of CCS. We are committed to collaborating with our members and all proponents of CCS, to drive the cost-effective, safe and reliable adoption of CCS so that it can play its part in reducing greenhouse gas emissions globally.

Energy Security with Decarbonisation Symposium as part of the Clean Coal Day 2024 is an invaluable platform for bringing together all relevant stakeholders who work towards decarbonization of hard to abate sectors in a way that preserves and creates jobs, and also stimulates economic development.

The Institute looks forward to discussing innovative pathways to a low-carbon energy future with the Japan Coal Energy Center and all of its important affiliates. Knowledge-sharing, dialogue, and cooperation are essential to advancing the CCS deployment.

We wish you a very successful and productive conference.

Yours sincerely

Jarad Daniels  
CEO, Global CCS Institute