



Conference Program

Thursday, January 25, 2024

- 9:00 am - 9:15 am **Welcome Remarks**
- 9:15 am - 9:45 am **Keynote Address**
Role of CCS/CCUS as a Low Carbon Solution and Opportunity in APAC - Part 1
- Countries and companies are setting aggressive net-zero targets, while hydrocarbon energy forms are still required to meet the world's energy demands. Carbon capture, utilization, and storage, at scale, will be among the tools necessary to reach these targets. The keynote speaker will set the stage for how CCS/CCUS's potential can provide large scale solutions for hard-to-decarbonize sectors of the economy with a focus on its role in Asia Pacific.
- 9:45 am - 11:00 am **The Value Chain of Carbon – Capturing, Transporting and Storing CO₂**
- CCS technology has been deployed for nearly half a century. Employing this solution at scale and across borders requires new policies to establish a value chain between emitters, transporters, and storage providers. This panel will provide an overview of the technical aspects of CCS/CCUS (capture/hubs, transportation, and storage), liability considerations, market creation and financing and their implications in the Asia Pacific region.
- 11:00 am - 11:15 am **Networking Break**
- 11:15 am - 12:30 pm **Current Regulatory Frameworks in Asia Pacific**
- Enabling large scale CCS/CCUS projects requires regional cooperation and corresponding national policies to encourage investment, development, and safe operations. Comprehensive legislation or regulations have yet to be put in place to do so. While countries' policies are in varying stages of development, long-term investors require certain minimum legislative and regulatory standards to underpin investments decisions. This panel will cover the current legal and regulatory frameworks in certain Asia Pacific countries and discuss minimum standards necessary to encourage investment and realize development of CCS/CCUS value chain. Asia Pacific countries that will be covered include Singapore, Australia, Indonesia, Malaysia, and Japan.
- 12:30 pm - 1:30 pm **Lunch Break**

1:30 pm - 2:00 pm	<p>Afternoon Keynote Role of CCS/CCUS as a Low Carbon Solution and Opportunity in APAC - Part 2</p> <p>Countries and companies are setting aggressive net-zero targets, while hydrocarbon energy forms are still required to meet the world's energy demands. Carbon capture, utilization, and storage, at scale, will be among the tools necessary to reach these targets. The keynote speaker will set the stage for how CCS/CCUS's potential can provide large scale solutions for hard-to-decarbonize sectors of the economy with a focus on its role in Asia Pacific.</p>
2:00 pm - 3:00 pm	<p>Legal Risks Associated with Inadequate Regulatory Structures</p> <p>Incomplete regulations and inconsistent frameworks across the Asia Pacific region require interim solutions to bridge the gaps. This panel will discuss legal challenges associated with gaps in the regulatory frameworks, cross-border considerations, and brainstorm workable solutions.</p>
3:00 pm - 3:15 pm	<p>Networking Break</p>
3:15 pm - 4:45 pm	<p>Regulating and Commercializing Carbon in Asia Pacific</p> <p>There are minimum commercial and regulatory standards required to regulate the capture and storage of carbon and to provide the potential for entering into commercial arrangements for its utilization. This panel will discuss those minimum standards and current efforts underway in Asia Pacific and elsewhere; including the development of model contractual arrangements, to ensure the benefits of CCS/CCUS can be realized to assist countries and companies realize their net zero ambitions.</p>
4:45 pm - 5:00 pm	<p>Closing Remarks</p>
5:00 pm - 7:00 pm	<p>Networking Reception</p>