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NextGen south pole

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DAY 3 - 5 DEC 2024, THURSDAY

本会議では日英同時通訳をご提供致します。 The conference will provide a Japanese-English simultaneous interpretation

08:00 **Conference Registration**

CMT & Chairman's Welcome Remarks 09:00

Dr. Julio Friedmann, Chief Scientist & Carbon Wrangler, Carbon Direct

09:05 The push towards carbon neutrality & CDR

Strategy & targets

· Role of carbon pricing through emission trading, carbon tax,

Scaling carbon removal through policy

Kikuko Shinchi, Research Director, Energy & Sustainability Mitsubishi Research Institute Inc

Hanna Ojanen, Head of Carbon Markets and Policy Carbo Culture, Inc

09:45 CDR-Certification standards, Measurement & Verifications Ian Kuwahara, Director, Energy & Industrial Innovations,

Verra

Virtual

Stefan Jirka, Director, Agriculture & Supply Chain Innovation,

Verra

10:20 Networking & Coffee Reception Sponsored by:



10:45 **CDR market trends & buyer perspectives**

- Global CDR market trends including supply and demand dynamics + regulatory & policy developments worldwide
- CDR market developments in Japan
- Learnings from the NextGen CDR Purchase Facility
- First movers & motivations

Moderator & Panel:

Patrick Buergi, Managing Director Japan, South Pole

Hiroaki Suqimori, Director, Decarbonization, Corporate Planning, All Nippon Airways Co., Ltd (ANA)



Virtual

Kavickumar Muruganathan, Sustainability & Policy Lead APAC, Microsoft

Yoshikazu Hirose, General Manager, Carbon Removal Team, Mitsui O.S.K. Lines

11:45 (Panel) Accelerating CDR Deployment - Funding & **Investing on CDR Projects**

Moderator & Panel:

Tom Enger, Strategy & Business Development Head, **Alcom Carbon Markets**

Yingying Chen, Director Transition Finance, Standard Chartered Bank

Jiro (Miquel) Ogahara, Strategy & Development (Japan) Renewable Energy & Carbon Markets ACT Group

Yushi Horita, Account Manager, Carbon Management, New Generation Energy Div., Environment Energy Group, Mitsubishi Corporation

Junya Takahashi, Manager, Business Strategy & Development, CCUS & Subsurface Energy Business Unit, **Sumitomo Corporation**

12:30 **Networking Lunch**

Afternoon Chair 13:40 Adrian Corless, CEO CarbonCapture

13:45 Accelerating CDR Deployment – Setting the Scene on **Technology Driven Solutions**

- Distinction of the available durable CDR solutions & relevant applications
- Point source CO2 vs CDR
- The need for harmonization
- Pull & push factors

Alvin Lee, Regional Head, APAC, Puro.earth

Sylvia Low, Director Business Developement, 1PointFive











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14:25 **NextGen CDR Announcement**

14:35 **CDR Tech Solution Panel - BECCS/BiCRS**

Moderator & Speakers Masao Koyama, Head of Carbon Dioxide Removal, Mitsubishi Corporation

Natalie Khtikian, Co-Founder & COO, CO280 Solutions, Inc.

Jeremy Huck, Managing Director, Danube CCS Ventures Kft.

Erik Rylander, Head of Carbon Dioxide Removal (CDR), Stockholm Exergi AB

15:15 Afternoon Tea & Networking

15:45 CDR Tech Solution Panel - Biochar

> Moderator & Panel: Alvin Lee, Regional Head, APAC, Puro.earth

Mia Chen, Chief Strategy Officer,

Diego Justiniano, CEO, Exomad Green

Prateek Tiwari, Founder & Managing Director, Alcom Carbon Markets

16:25 **CDR Tech Solution Panel – Direct Air Capture**

Moderator & Panel:

Ayaka Ishiguro, Manager, Business Development, Next Generation Energy Div., Mitsubishi Corporation

Trishna Nagrani, Head of Business Development - APAC. Climework

Doug Rae, VP, Asia Pacific & Latin America, 1PointFive

Patricia Loria, VP, Business Development, CarbonCapture

Tetsuo Moriyama, Chief Executive Officer, **Carbon Xtract Corporation**



Andrea Schoen, Head of Strategic Initiatives, **Heirloom Carbon Technologies**

Kei Ikegami, Founder and CEO, Planet Savers

17:20 CDR Tech Solution Panel – Carbon Mineralisation/Enhanced

Rock Weathering

Hanna Ojanen, Head of Carbon Markets and Policy, Carbo Culture

Stefano Cappello, CEO, Limenet Tech

Kohki Kawaguchi,

Assistant Manager, CCUS line, Carbon Management, Environmental Energy Group,

Mitsubishi Corporation

Shrey Agarwal, Founder & CEO, Alt Carbon

Closing Remarks & Drinks 18:00

End of Conference 19:00







Join us in Tokyo on December 5, for CMT's Carbon Removal Technologies & CDR Markets conference, a pivotal gathering focused on advancing durable carbon dioxide removal (CDR) solutions. This agenda brings together top experts and innovators in the CDR space, to discuss on the whys and hows, to accelerate and scale high quality carbon removal and collaborate to combat climate change.

Carbon Removal Technologies & CDR Markets will delve into innovative technologies such as **Direct Air Capture (DAC)**, **Bioenergy with Carbon Capture and Storage (BECCS)**, **biochar,** and **carbon mineralization**, which are essential for achieving net-zero emissions.

Attendance at this conference is crucial for several reasons:

Networking Opportunities: As part of the Industrial Energy Green Transition 2024, participants can connect with key stakeholders across the CDR value chain, especially from the "hard to abate" sectors, fostering collaborations that can accelerate technology deployment.

Insightful Discussions: Attendees will gain valuable insights into market trends, regulatory frameworks, & innovative CDR methodologies that are shaping the future of carbon removal.

Strategic Knowledge: Understanding the economic potential of CDR markets, projected to grow significantly by 2030, can inform investment and policy decisions crucial for sustainable development.

Engaging in this conference will equip attendees with the knowledge and connections needed to navigate the evolving landscape of carbon removal technologies effectively. Together, we can accelerate the transition to a sustainable, net-zero future through effective carbon management strategies. Register now or contact us for further discussion on speaking, exhibiting and sponsorship opportunities.



FEES		
US\$	Carbon Removal Tech & CDR Markets, 5 Dec	
per person	995	
Conference Bundle		
Bundled Activity		US\$/per person
 Low-Carbon Hydrogen APAC, 3 Dec Green Steel APAC, 4 Dec Carbon Removal Tech & CDR Markets, 5 Dec 		2385

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