

14 March 2022 3.00 - 5.00pm

180 Kitchener Road, #06-10, City Square Mall (Sky Park), Singapore 208539

No	Name	Company	Signature
		Climate Resources Exchange	
1	Vinod Kesava	International Pte Ltd	Present
2	Wei Mei Hum	AirCarbon Pte. Ltd.	Present
3	Angela Ko	3DOM (Singapore) Pte Ltd	Present
4	Denise Ho	3DOM (Singapore) Pte. Ltd.	Present
5	Garry TAY	3DOM (Singapore) Pte. Ltd.	Present
6	Kenneth Lim	3DOM (Singapore) Pte. Ltd.	Present
7	Kristoffer Jacek Soh Zhi Wei	Beep Technologies Pte Ltd	Present
8	Sandra Seah	Bird & Bird ATMD LLP	AWA
9	Gwen Chua	Blue Leaf Energy Asia Pte Ltd	AWA
10	Eng Yew Yeoh	Bureau Veritas Singapore	Present
11	Ashish Anilan	Bureau Veritas Singapore	Present
12	Kes Shotam	Climate Resources Exchange International Pte Ltd	AWA
13	Cherie Sim	Climate Resources Exchange International Pte Ltd	AWA
14	Christina Ng	Ditrolic Energy Holdings Sdn Bhd	AWA
15	Raziah Hamdan	Ditrolic Energy Holdings Sdn Bhd	AWA
16	Aravind Muthiah	Durapower Holdings Pte Ltd	Present
17	Xueqi Miao	Edf Lab Singapore	Present
18	Stephan Demmel	Engie	Present
19	Wei Chee Liew	Environmental Resource Management	Present
20	Sophia Ong	Environmental Resource Management	AWA

No	Name	Company	Signature
21	Syed Mubarak Abdul Razaak	EPS (S) Pte Ltd	Present
22	Paul Lim Gim Seng	Gims & Associates pte ltd	Present
23	Ignatius Leck	Hunting Energy Services Pte Ltd	Present
24	Abhishek Kaul	IBM Singapore Pte Ltd	AWA
25	Sriman NCVK	IESVE Singapore Pte Ltd	Present
26	Paul Singh Gill	Iota Omega Ventures Pte Ltd	AWA
27	Hazel Burac	JJ-Lapp (S) Pte. Ltd.	AWA
28	Andrew Koh	Megawatts Engineering Services Pte Ltd	AWA
29	Pedro Esteban	Merus Power APAC	AWA
30	Craig Morgan	Northmore Gordon Pte Ltd	Present
31	Thomas Lim	PacificLight Energy Pte Ltd	Present
32	Clare Savereux	Pacificlight Power Pte Ltd	Present
33	Chin Chien Chua	Robert Bosch (SEA) Pte Ltd	Present
34	Aung Myat	Singapore Institute of Technology	AWA
35	Ghislaine Nadaud	Sumitomo Mitsui Banking Corporation	AWA
36	Tias van Moorsel	Sumitomo Mitsui Banking Corporation	AWA
37	Kian Heong Tan	SMRT Road Holdings	Present
38	Boon Cheong Toh	SMRT Road Holdings	Present
39	Thomas Tong	SMRT Road Holdings	Present
40	Jason Teoh	Sobono Energy Pte Ltd	AWA
41	Made Putra	Teale Pte Ltd	AWA
42	Adrian Bukmanis	Teale Pte Ltd	AWA
43	Srinivasan Sivaraman	TIPL	AWA
44	Zhi Xiang Wong	TUV SUD PSB Pte Ltd	AWA
45	Zainab IBRAHIM	TUV SUD PSB Pte Ltd	Present
46	Boon Cheng Lau	TUV SUD PSB Pte Ltd	Present

No	Name	Company	Signature
47	Teo Ellen	Union Solar Pte Ltd	AWA
48	Hitendra Shetty	Wartsila Singapore Pte Ltd	Present

	Description	Action By
1.	Welcome Remarks by Chairman Vinod Kesava and Wei Mei Chairman Vinod Kesava (VK) welcomed all members to the first meeting of Carbon working Group for the year.	
	Vice Chairman Wei Mei (WM) also welcomed all members and did a short presentation on the update of the carbon prices and the possible reasons for the decline in prices in recent months.	
2.	New Member Introduction by 3 DOM (Singapore) Pte Ltd	
	Denise Ho briefly introduced 3 DOM and their interest and involvement in the circular economy, in making batteries and trading carbon credits. Denise shared their plans to establish themselves more in Singapore.	
3.	Update by Secretariat, Kavita Gandhi, Executive Director, SEAS	
	Kavita (KG) introduced and updated the Working Group (WG) on SEAS activities. KG also shared the proposed working plan and activities for the WG in 2022.	
4.	SEAS member introduction and discussion of workplan 2022 Chairman led the discussion on 5 of the activities in the WG workplan, and WG members also introduced themselves and shared what their interest were in the WG.	
	1. <u>Carbon Roundtable</u> Through the mentimeter poll, WG shared that they would like to see other industry associations mainly in the Transportation, LTA, Fleet (e.g taxis, logistics), NEA and Data Centre industries to organise roundtables with. SEAS Secretariat to approach members to help to invite these associations for a roundtable.	See Annex 1 for Mentimeter result
	The outcomes that WG members would like to see in the roundtable are mainly clear guidelines and regulations, training, standardization, business matching and policies.	
	2. <u>Development of Guidelines for carbon offsets</u> Companies have challenge articulating what their problems are in the sustainability and climate action route. The idea is not to develop own guidelines, but compile guidelines that are already available into a document for companies to refer to navigate their thinking. Kavita suggested breaking into groups to start the skeleton of the document before gathering inputs from the rest.	SEAS secretariat to break WG into small groups for the document.

3. Advocacy & Engagement

Through the mentimeter poll, WG members are interested to engage with policy makers mainly EMA, LTA, NEA and ESG. Members expressed interest in EMA as they found some overlaps in carbon emission and trading with EMA. Some of the questions members would like to address with the policy makers are the fuel policies, green mark certification, disconnect between policy and execution and incentivisation issues.

Chairman Wei Mei suggest to come up with a wishlist of items we would like to discuss with government agencies before we invite them.

WG members to email Secretariat items they would like to discuss with the agencies.

4. Carbon track in Asia Clean Energy Summit

Through the mentimeter poll, WG members shared that they would like to see Policy, Decarbonisation and Carbon Markets areas in the Carbon Track at ACES 2022.

5. Other activities

Members shared that they would like to see other activities like site visits, sharing of case studies and workshops.

5. Any other matter

Next meeting date:

As there were no other matters, the meeting concluded with thanks from the Chairman and participants at 5.00 pm.

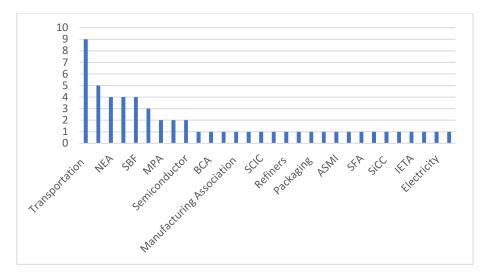
Recorded by : Nur Asyiqin

Vetted by : Kavita Gandhi

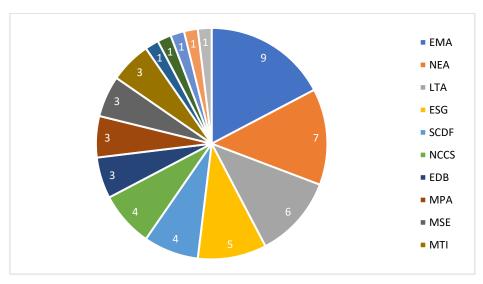
Approved by : Vinod Kesava & Hum Wei Mei

Annex 1: Mentimeter poll results

1) What other industry associations do you think we should organise roundtables with?



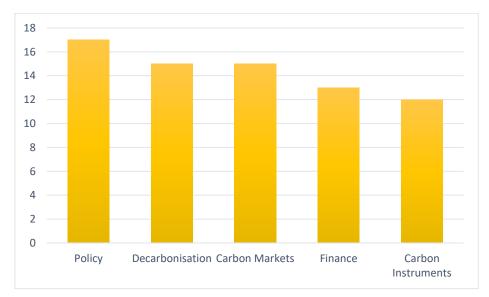
2) Which policy makers are you most interested to engage with?



3) What are the follow-up activities you wish to see after conducting these roundtables?



4) In what areas should the Carbon track in ACES focus on?



5) Are there any other activity you would like the work group to work on?

agenda is comprehensive	Case studies from successful carbon projects	Present case studies for more understanding	A workshop to the committee members to have a deeper understanding	Carbon projects exchange
Learning from overseas best practices	Pricing trend and availability of the carbon credits	Visit any manufacturers which achieved 0 carbon emission	Actively lobbying the various government agencies to push for accountability and responsibility	White paper on carbon market, opportunities and solutions for Singapore companies