

Clean Energy Committee Meeting 10 November 2022 10.00 am

SEAS Office, 180 Kitchener Road, #06-10 City Square Mall, Singapore 208539

Minutes

No	Name	Company	Signature
1	Christophe Inglin	Energetix Pte Ltd	Present
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2	Naveen Selvam	ABS Group	AWA
3	Eugene Quek	AGC Asia Pacific Pte Ltd	Present
4	Masayuki Hayashi	AGC Asia Pacific Pte. Ltd.	Present
5	Sei Hoe Tan	Bank of China	AWA
6	Xander Pierik	Borouge Pte Ltd	Present
7	Peck Tze Kang	Borouge Pte Ltd	Present
8	Eng Yew Yeoh	Bureau Veritas Singapore Pte Ltd	AWA
9	Koon Siang Ng	C&W Services	Present
10	Kenneth Lew	Durapower Technology (Singapore) Pte Ltd	Present
11	Yukino Utada	Durapower Technology (Singapore) Pte Ltd	Present
12	Desmond Chan Kwan Ling	ecoWise Holdings Limited	AWA
13	Laurence Kwan	EDPR-Sunseap APAC	Present
14	Senthil Kumar Karuppiah	Energi Tranz Pte Ltd	AWA
15	Joseph Yan	Energreen Technologies Pte Ltd	Present
16	Mark Eisenegger	Environmental Resources Management (ERM)	Present

17	Antoine Wagschal	First Solar	Present
18	Chris Ng	Fuji Bridex Pte Ltd	AWA
19	Michael Brouwer	Impiro	Present
20	Heng Seng Meng	ITE	Present
21	Cheryl Chua	IT-SELF Pte Ltd	Present
22	Winifred Teo	IT-SELF Pte Ltd	Present
23	Adalyn Tan	IT-SELF Pte Ltd	Present
24	Peter Ng	Narada Asia Paficic Pte Ltd	Present
25	Ee Yoon Kuet	OceanMaster Engineering	Present
26	Kento Miyake	Osaka Gas Singapore Pte. Ltd.	AWA
27	Geraldine Tan	PacificLight Energy Pte Ltd	Present
28	Tri Le	Power Systems Consultants Asia	Present
29	Dr Bai Jie	Power Systems Consultants Asia	Present
30	Stephen Poulson	Private	Present
31	David Koh	Sumitomo Mitsui Banking Corporation	Present
32	Henry Eu	Trina Solar Energy Development Pte Ltd	Present
33	Liu Jia Bin	Trina Solar Energy Development Pte Ltd	Present
34	Joseph Xia	TUV SUD PSB PTE LTD	AWA
35	Dylan Ng	Union Solar Pte Ltd	Present
36	Avani Garg	Warstila Singapore Pte Ltd	AWA
37	Ishak Kadir	X2 Energy Pte Ltd	Present
38	Allan Chin	X2 Energy Pte Ltd	Present

Description	Action by
1. Opening by Chairman Chairman CE committee, Christophe Inglin (CI) opened the meeting and welcomed everyone. He also mentioned that when new members join, they are given an opportunity to introduce themselves, say who they are, what they do, and so that we get to know each other.	
2. New Members Presentation by First Solar Mr Antoine Wagschal, BD & Sales Manager, South-East Asia, First Solar, presented on their differentiated approached to PV module supply. He shared the company's background and capacity, integrated manufacturing process, thin film evolution, 0.30%/yr degradation warranty as well as their responsible solar SCM.	
3. New Members Presentation by Trina Solar Mr Henry Eu, Key account manager – APAC, Trina Solar, presented on their company's growth and the development of their solar module power over the years, the characteristics of their Vertex modules as well as floating PV locations such as lower Seletar and Tengeh reservoir.	
4. Presentation by Power Systems Consultants Mr Tri Le, Director of Business, Power Systems Consultants, shared emerging challenges and opportunities in electricity markets in energy transition towards net-zero as well global electricity market landscape.	
Opportunities in Asia especially Indonesia is plenty, however there are certain challenges include PPA structure not being clearly defined, lack of trustworthy and reliable long-term developers.	
Kavita brought up the possibility of organising Business mission to Indonesia with support from Enterprise Singapore, and asked members for their interest. 5. Any other matters	
Kavita presented on the secretariat updates. She also shared about the sustainability alliance that SEAS signed with SGtech and SCCCI This will provide opportunities for training and members to collaborate with the members of the alliance associations. This will be expanded further to other associations as well.	
Mr David Koh (rep from SMBC) shared that they are welcoming new projects for financing between 10-20 million, in order to test new technology and as part of revised strategy of the bank.	
Next Meeting March 2023	

Recorded by : Roger Sim

Vetted by : Kavita Gandhi

Approved by : Christophe Inglin