

ETHYLENE PRODUCERS' TECHNICAL SUBCOMMITTEE MEETING

Date: Thursday: February 11, 2021

Time: 4:30 to 5:30 PM CDT

Meeting Minutes:

Members Present: Jack Buehler, Tiong-Ee Ting, Bala Devakottai, Sanjeev Kapur, Robert Krinock, , Ravi Lal, Mark Whitney, Muhammad Imran, Deborah Lee; Jose de Barros, VK Arora, Michael Tallman, Hanna Murnen, Rob Fox, Aivars Krumins

Regrets: Humera Rafique, Jason Hamilton, Thomas Wieslaw, Darren Le Geyt

1. Reading of the Anti-Trust Statement:

Anti-Trust Statement Read by Sanjeev Kapur

No activity of the Committee shall involve the exchange, collection or dissemination among competitors of information, or be used for the purpose of bringing about or attempting to bring about any understanding or agreement, written or oral, formal or informal, express or implied, among competitors with regard to costs, prices or pricing methods, terms or conditions of sale, distribution, production quotas or other limitations, on either the timing, or volume of production, or sales, or allocation of territories or customers.

2. Five Minutes on Safety

With winter weather anticipated in Houston this weekend, Michael Tallman discussed cold weather safety and precautions, including safety while driving, insulating pipes, covering plants, etc

3. Fundamentals Session: Jack Buehler and Bob Krinock

a. Currently Have 6 papers and will be split between two sessions at the virtual conference...Bob K sent out email with list.

b. Papers are in progress of being written; no concerns are foreseen

4. Commissioning and Startup Session Mark Whitney and Michael Tallman

a. Five (5) papers which will be split three in one session and two in the other in the virtual conference, all are in progress though none have been submitted yet

5. Joint Session with Distillation Session focused on distillation (Bala D and Muhammad and Tim Z)

a. 2 of 5 papers withdrew when the conference went virtual, so the session has been deferred to the 2022 conference

6. Conference Status

a. Authors should target to submit final papers by 22 March, and PowerPoint presentations one or two weeks prior to the conference.

b.

7. The proposed dates agreed by the main EPC committee for the upcoming 2021-2022 cycle are as follows; Technology Subcommittee will schedule its meetings at 4:30 PM on these dates. In-person meetings are not anticipated until the October or December meeting.

a. June 17, 2021 (Virtual)

b. August 12, 2021 (Virtual)

c. October 14, 2021 (In-Person or Virtual)

d. December 9, 2021 (In-Person, if allowable)

e. February 10, 2022 (In-Person, if allowable)