ETHYLENE PRODUCERS' TECHNICAL SUBCOMMITTEE MEETING

Date: Thursday: June 25, 2020 Time: 4:30 to 5:30 PM CDT

Agenda

Members:

- 1. Reading of the anti-trust statement
- 2. Five Minutes on Safety
- 3. Discuss 2020 Conference

Preliminary Schedule for the coming cycle:

The 2020 conference will be 17 August-21 August, 2020, Virtual.

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Date: Thursday: June 25, 2020 Time: 4:30 to 5:30 PM CDT

DRAFT Minutes

Action items denoted in **bold underline**.

Location: Zoom Platform

<u>Members:</u> VK Arora, Jack Buehler, Tiong-Ee Ting, Bala Devakottai, Rob Fox, Sanjeev Kapur, Robert Krinock, Aivars Krumins, Ravi Lal, Darren Le Geyt, Krishna Merchant, Humera Rafique, Mike Tallman, Mark Whitney, Tim Zygula, Thomas Wieslaw, Jeff Elam, Hannah Murnen, Jason Hamilton, Alex Mihinel

<u>Present:</u> Jack Buehler, Tiong-Ee Ting, Bala Devakottai, Rob Fox, Sanjeev Kapur, Robert Krinock, Ravi Lal, Mike Tallman, Tim Zygula, Hannah Murnen, Jason Hamilton, Mark Whitney

Distr: Above + ethyleneproducerscommittee@gmail.com

AGENDA

1. Reading of the Anti-Trust Statement:

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

The group talked about number of COVID cases which are increasing in the US. It is important not let our guard down as number of folks are still not wearing their masks. It is crucial to take care of ourselves and others as well as take all the precautions because hospitals are close to fulfilling their capacity.

3. Minutes from past meeting approved by TSC.

- 4. Discussion on Sessions for the 2020 Conference:
 - a. All papers are uploaded except paper from Oak Ridge Labs
 - i. Power Point presentations are IN-HAND from:
 - 1. Linde (Paper 124b)
 - 2. Dow (Paper 124c).
 - ii. The papers from Ghent (124 a, 124 d), Oakridge Labs (124 e) and Compact Membranes (124 f) are missing Power Point Presentations.
 - iii. Papers will be published day prior at EPC.
 - b. A question was posed if it is possible to change the order of the papers.
 - c. The current plan is to have all presentation pre-recorded and have the authors available after the session for the Q&A section.
 - i. EPC is shorting the recording times of the presentations to 15 minutes. The individual recordings to be 15 minutes and the left over time is for Q&A.
 - ii. Each session will have two subdivided sections, there will be 3 papers before break Q&A and 3 papers after the break.
 - d. AICHE intends to have training for the session chairs and authors. The recommendation from the group is that to allow the presenters and session practice in order to stay within allotted time.
 - e. Main committee meeting AICHE intends to make available on demand presentations for a month after the virtual conference.
 - f. EPC TSC have agreed on the following meeting dates:
 - i. July 23, 2020 Brainstorming Session.
 - ii. Aug 27, 2020
 - g. Mr. Krishna Merchant will be stepping down from EPC TSC membership. **Next EPC TSC** meeting proposal is to nominate a new member.
 - i. EPC TSC thanks Mr. Krishna for his membership and contributions to AICHE and EPC over the years.

Post Meeting: Mr. Krishna has nominated Muhammad Imran. Muhammad (<u>muhammad.imran2@technipfmc.com</u>) is a Lead Process Engineer in Olefins Business Group of TechnipFMC Process Technology, Houston office. He joined the organization in June 2006 and has been involved with ethylene projects ranging from feasibility and energy improvement studies to revamps and grass root projects. He is a registered professional engineer in state of Texas and is also currently member of EPC Operations Subcommittee.

- h. EPC TSC members are to identify which papers can be postponed for next year and if there is a preference.
- i. Mr. Aivars Krumins to send state of the refinery after the meeting- Complete.
- j. TSC members have agreed to circumvent with all the speakers to inform them on the recording format as well as understanding that all presentation will be available on demand.
 - i. Mr. Mark Whitney- to send out communication to the authors after attending the power point recording session.