Location: Doubletree by Hilton Hotel Houston, TX

**Members:** VK Arora, Jack Buehler, Alain Chepda, Heath Chisholm, Bala Devakottai, Rob Fox, Sanjeev Kapur, Robert Krinock, Aivars Krumins, Ravi Lal, Darren Le Geyt, Humera Rafique(call-in), Krishna Merchant, Alberto Morales, Mike Tallman, Mark Whitney, Greg Yeo, Tim Zygula,

**Present:** …. VK Arora, Jack Buehler, Rob Fox, Sanjeev Kapur, Robert Krinock, Aivars Krumins, Ravi Lal, Humera Rafique(call-in), Mike Tallman, Mark Whitney, Greg Yeo, Tim Zygula,

**Absent:** ….. Alain Chepda, Heath Chisholm, Bala Devakottai(work conflict), Darren Le Geyt, Krishna Merchant, Alberto Morales

Distr: Above + ethyleneproducerscommittee@gmail.com

***AGENDA***

1. Reading of the Anti-Trust Statement
2. Five Minutes on Safety (5 mins)
3. Approval of June 9 minutes….
4. 2017 EPC Conference Planning
	1. Fundamentals - **Jack/Bob**
	2. Review of technology options and implications of processes both upstream and downstream of the ethylene plant. .  **Sanjeev and Greg**
	3. Review of maximum size of ethylene plants and constraints. **Sanjeev, Krishna and Bala**
	4. Review of process technology solutions to ethylene plant environment challenges.   **Aivars, Greg and Mike**
5. New Business
6. Calendar 2016-2017

VII. Adjourn

**Actual Aug 4 Mtg**

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

Group discussion on recent POKEMAN GO accidents. Rob Fox - 2 bicyclists collided – the person who caused the accident was absorbed in their POKEMAN GO quest. Outsider incursions into company property in the Woodlands, looking for POKEMAN tokens. Corporate letters banning questing for POKEMAN GO tokens on company property, or when on company business.

3. Approval of June 9 minutes….Mike Tallman’s edited minutes were approved

4. 2017 EPC Conference Planning

A- Fundamentals – Jack reviewed the spreadsheet with the “Main Fundamentals Session” backlog. Jack has captured discussion points well in the updated document (See the attached Excel Spreadsheet). Discussed looking for some cutting edge / bleeding edge technologies (Solar Leaf Syn Gas, C2H4, etc…), to possibly include. Inquire with universities (Greg/ all)

1. All committee members -  Please check with your companies.  We need additional quality abstracts
2. Ravi  -  Check with Harry Technip  ( partial decoking, partial cracking)  and with Johan (radiant coil three zone)
3. Rafique  - check with Siluria to see if new information to share Tim – check BASF  re C2 splitter re-tray or other paper
4. Jack – check with Kyle at Dorf Ketal
5. Note there are two possible papers that could fit into the environmental session

B - Three potential additional co-sessions were discussed, as outlined in Sanjeev’s email.

 1. Large Capacity Plants

 2. Upstream/Downstream Processing Impacts

 3. Environmental /Flare Regulations

Consensus was all three could be developed into excellent sessions, but we would only go with 2 additional/joint sessions to fit in with the overall EPC sessions schedule. The final two sessions would be determined at the later main EPC mtg.

The main EPC mtg decided to go ahead with two joint sessions:

\* Environmental Session with Aivars Krumins as Chair,

\* Large Plant Capacity/Limitations Sessions with Krishna Merchant & Mark Whitney as co-chairs)

4A. Mike Tallman’s additional notes from the Main EPC mtg.

\* **January date has been moved – from original 19 January 2016 to 26 January 2016**

\* Environmental has interest in co-sponsoring the session we discussed, and based on their feedback last night I think we will have no difficulty getting six papers between us.  Richard Beleutz of LYB will Chair, Aivars will co-chair

\* Jeff Edwards of CP Chem is the Program Chair this year – He was sent session chair contact info for Jack, Bob, Krishna, Mark, Aivars for the 2017 EPC.  He should be sending all a link for access to the 2017 program.

5. TSC – Other New Business?

**6. Future Planning Sessions**…

~~\* June 9, 2016~~

~~\* August 4, 2016~~

\* Sept 15, 2016

\* Oct 27, 2016

\* Dec 1, 2016

**~~\* Jan 19, 2016~~**

**\* Jan 26, 2016 Note Change on January Mtg Date**

AIChE EPC: March 26 to 30, 2016

Major milestones leading up the conference will be confirmed but are roughly:

 Abstracts must be uploaded end October 2016

 Session chair accept/reject/order papers mid November 2016

 Extended abstracts must be uploaded mid March 2017

**7. Adjourn**

Minutes prepared by:

RJ Krinock (Technology Subcommittee Chair) - August 25, 2016