## **EPC MAINTENANCE & RELIABILITY SUBCOMMITTEE MEETING**

Location: Webex Date: Wednesday, February 16, 2022

Minutes Written By: Dane DeRouen

## **MEMBERS ATTENDING:**

Dane DeRouen (BASF) Shailendra Inamdar (Linde) Henry Trahan (Shell) Tom Garza (CP Chem) Ken Kirkham (E2G) Dave Sankey (BASF) Paul Trafford (LyondellBasell) Vance Varner (KES Global) Tatiana Randall (Motiva) Mark Loring (KBR) Hai Le (Technip) Velu Palaniyandi (Technip) Martin Stoessel (ARVOS) Wei Sun (ARVOS) Bob Pritchett (LyondellBasell)

The meeting of the EPC Maintenance and Reliability Subcommittee (SC) was hosted by Dane DeRouen via Webex. The meeting was called to order at 10:04 AM CST.

## **Proceedings:**

- I. Called to order, reviewed agenda, and read anti-trust statement.
- II. Reviewed minutes of the January 19, 2022 meeting.
  - The draft minutes, previously distributed via email, were read during the meeting. No amendments were proposed.
  - A motion to approve the minutes as read was made by Tom Garza, with a second by Shailendra Inamdar. No objections. The minutes were approved as read.
- III. New members
  - Hai Le from TechnipEnergies was proposed as a new subcommittee member. He introduced himself and provided a summary of his professional experience. Tom Garza made a motion to add Hai Le as a member to the sub-committee, to which there were no objections, and his membership was approved.
- IV. Reviewed status of papers, presentations, and panel discussion for the 2022 session.
  - Updates were made to the paper topic tracker sheet (attached below).



MR Session Topics (updated 2022-02-16

• The Twin City Clarage ID fan paper draft has been reviewed and comments sent back to the authors. Shail will check with them for the draft presentation, which has not been received.

- Vance Varner reported on the status of his flare paper, which he is finalizing after receiving comments from Bob Pritchett and Dave Sankey. Vance has also sent his draft presentation to Bob and Dave for review.
- Tom Garza said that presentation slides should use the official AIChE conference template, and he agreed to send it to all authors/presenters. Company logos should be restricted to the first and last slides only.
- No draft paper or presentation has been received from Unifrax on their refractory topic. Shail said Ted Hagberg has retired, but the author is John Becht. Shail agreed to contact John to check on status of his paper.
- Tom Garza reported on status of the refractory panel discussion. All presenters have confirmed participation except Bob Pritchett. They are developing the slide presentations for the discussion, with each participant preparing their own section to be compiled into one final presentation, which Tom expects to be finalized by mid-March.
- The Maintenance & Reliability session is number 81, therefore papers will be numbered 81a, 81b, 81c, etc. based on their order in the program.
- V. The committee reviewed and agreed to the following key dates for finalizing the 2022 session:
  - 2/18/2022 1st draft of presentations due for review
  - 3/8/2022 finalized papers due to the subcommittee
  - 3/15/2022 finalized presentations due to the subcommittee
  - 4/10/2022 4/14/2022 EPC in San Antonio, TX. Our session is on Monday, 4/11.
  - Tom agreed to include these dates in his email to the authors with the PowerPoint template.
- VI. Other general comments for the 2022 session:
  - Uploads to Confex will be done by the session chair/co-chair.
  - Presenters will need to be registered as conference attendees.
  - All conference attendees should be aware of the COVID protocol for attendance (either fully vaccinated or a negative RTPCR test). Linda Robinson previously distributed this information.
- VII. Next Meetings
  - 3/9/2022 (Wed) at 10:00 AM CST Location: Video Conference
  - 3/30/2022 (Wed) at 10:00 AM CST Location: Video Conference
  - Dane will forward meeting invitations to Hai Le, Velu Palaniyandi and Vance Varner for the next meetings.
- VIII. Meeting Adjourned @ 10:48 AM CST