

Meeting Minutes

Meeting Held: February 19 2015

Subject: EPC Rotating Equipment Subcommittee Meeting

Minutes Published: Feb 23 2015

Attendees:

Peter Temofonte – Elliott Company			
Brian Pratka – MAN Turbo			
Alex Tetlow - MCO			
Michael Sicker - MCO			
Pradeep Thacker – GE O&G			

Item No.	Report	Action Required	
		By	Date
1	<p>Meetings going forward are scheduled as follows:</p> <p>March 19 2015 Elliott will Host Final Presentation Review</p> <p>We will review all presentations and discuss any questions on the upcoming conference.</p>	Note	
2	<p>Final Paper Schedule: All papers are approved except the following which were re-written or recently submitted:</p> <p>5. 399518 6. 399521 7. 399525 10. 401516</p> <p>The above papers are attached to these MOM. Please return any comments to the Chair via email by March 3.</p> <p>Comments will be returned to authors and final papers are then due on or before by March 10, and they will be immediately uploaded to the CONFEX website.</p> <p>Final Presentation Schedule: Please submit all presentations for group review, on or before March 13 2015. The final group review session is being held to review final presentations.</p> <p>Comments will be returned following the next session and final presentations are then due April 3 2015.</p> <p>Presentation guidelines are attached to these meeting minutes.</p>		
3	<p>Final status for papers being presented at the conference:</p> <p>1. 394169 Large steam turbine response to sudden coupling failure. Approved. Mike Mindock – Elliott Co.</p> <p>2. 399513 Fluid Injection Systems and Coatings to combat Fouling and Corrosion in Cracked Gas Compressors. Approved. Doug Fisher, Matt Konek – Elliott Co.</p> <p>3. 399519, Refrigeration Compressor Recycle Quench Control. Approved. Jim Jacoby, Tri-Sen</p>		

Meeting Notes

Meeting Date: February 19 2015

Item No.	Report	Action Required	
		By	Date
	<p>4. 399522, Variation in Process Conditions – Practical Guidelines on Performance of Centrifugal Compressors and Steam Turbines —Hernan Zapata—Dew Update: No paper received, eight papers submitted meeting goal. Paper can be put into que for 2015 / 2016 session.</p> <p>5. 399518, Rerate versus Drop In Overview: Reviewed, Minor comments passed along, case studies will follow in presentation, all figures now completed. Group will review and submit email comments to Chair by March 3 2015 Ryan Stack, Dave Bucci – Elliott</p> <p>6. 399521, Dry Gas and Control System Approach to Meet Today's Turbomachinery Reliability Expectation. Reviewed, New paper is improved over previous version. Group will review and submit email comments to Chair by March 3 2015 Joe Delharim – John Crane</p> <p>7. 399525, Increase Size of steam Turbines and Ethylene Plant Size. Reviewed, paper was edited after meeting and is attached for group review. Group will review and submit email comments to Chair by March 3 2015 Takuya Kinoshita – MHI Compressor</p> <p>8. 399533, High Energy, Single Body, Integrated Heat Pump / Ethylene Refrigeration Compressor for Mega Ethylene Cracker —Dan Jones—Technip Update: No paper received, eight papers submitted meeting goal. Paper can be put into que for 2015 / 2016 session.</p> <p>9. 401502, Analytical Forecast Of Compressor Dynamics By Means Of Scale Invariant Design Parameters. Reviewed re-written paper, approved. Martin Kamann – Linde</p> <p>10. 401516, Ethylene Derivatives – machinery considerations for equipment in the various derivative plants (overview of all plants and equipment overview. Reviewed, re-written paper submitted. Group will review and submit email comments to Chair by March 3 2015 Carmelo Maggi – GE O&G</p>		
4	<p>Peter to delete the two abstracts, rearrange schedule, based on final paper submission by February 23 2015.</p> <p>Question: Who is chair / vice chair of subcommittees to coordinate any questions on master presentation template.</p>	PT	Complete

Meeting Notes

Meeting Date: February 19 2015

Item No.	Report	Action Required	
		By	Date
5	<p><u>Ethylene Producers Committee</u> Anti-Trust Agreement</p> <p>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.</p>		