

Lake States TAPPI/North Central PIMA – Energy Forum
In Partnership with Focus on Energy
Wednesday, October 20, 2010
Miron Corporate Office
1471 McMahan Drive, Neenah, WI

Directions: Hwy. 41 to Neenah – to Hwy 441/US 10 West. Exit at County CB, turn Left (South). Turn Left at Jacobsen Road, turn Left on McMahan Drive. 920-969-7000

Energy Optimization – Case Studies in Energy Reduction in the Papermill

- 7:30 a.m. – Registration
- 8:00 a.m. – Welcome and Introductions
- 8:15 a.m. – Mechanical seals – Double seal with integral pressure tank and thermal siphoning which eliminates the need for seal water system
- 8:45 a.m. -
- 9:15 a.m. – Utility Roundtable – WPS, WE, WPPI – what can utilities do to support their customers implementation of energy reduction projects
- 9:45 a.m. – Focus on Energy – Focus grant project updates from Wausau-Mosinee, Wausau-Rhineland, Domtar-Rothschild, NewPage, and Thilmany
- 10:15 a.m. – Break and Networking
- 10:30 a.m. – Spiral Heat Exchangers - Domtar
- 11:00 a.m. – Dryer/Hood optimization – Thilmany
- 11:30 a.m. – Conversion of DC motor to AC motor - CelluTissue
- 12:00 Lunch
- 1:00 p.m. – Lessons Learned: Department of Energy Staffing Grants – energy efficiency tips learned and projects implemented as a result of staffing grants
- 1:30 p.m. – Fan upgrades – Proctor & Gamble
- 2:00 p.m. – Process Historian – Using data to justify energy projects – Tim Hasbargen; Wausau Paper-Rhineland
- 2:30 p.m. – Update on Biorefineries – Flambeau, NewPage, and American Process
- 3:00 p.m. - Break and Networking
- 3:15 p.m. – AirSet Doctor Blade Trial Report - BPM
- 4:00 p.m.- CleanTech Partners/Focus on Energy update – highlights on new best practices, incentives, and emerging technologies
- 4:30 p.m. – Wrap-up and Adjourn

TAPPI ANTITRUST POLICY

TAPPI's aim is to promote research and education, and to arrange for the collection, dissemination and interchange of technical concepts and information in fields of interest to its members. TAPPI is not intended to, and may not, play any role in the competitive decisions of its members or their employer, or in any way restrict competition among companies.
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