

# BIOMASS BOILER WORKSHOPS


[www.jansenboiler.com](http://www.jansenboiler.com)

Announcing Our

## 2010 Biomass Boiler Workshops

- New Orleans, Louisiana, June 10-11, 2010
- Minneapolis, Minnesota, September 16-17, 2010

Since 2000, these workshops have been attended by some 600 representatives of numerous plants in the Pulp/Forest Products Industries, Independent Power Producers and Energy-from-Waste Industry.



The workshops consist of presentations about new technological developments and results to improve the operating performance, waste fuel burning capacity, efficiency, and fuel economy of biomass-fired boilers (mostly stoker-fired). In addition, the program will include troubleshooting and problem solving discussions of challenges that attendees bring to the workshop. Participants will benefit by: 1) learning about the current retrofit technology for biomass boilers and associated equipment; 2) seeing how other mill operations solve their biomass boiler area problems; and 3) receiving information and solutions to their mill specific problems.

In the past eleven years, JANSEN has upgraded the performance of over 50 biomass fueled power boilers in our industries. Typically, the results of these upgrades are:

- To significantly increase the biomass burning capacity and reduce fossil fuel firing.
- To improve emissions performance (CO, VOC, NO<sub>x</sub>, particulate matter).
- To reduce carryover and reduce unburned carbon losses.
- To reduce erosion from high ash carryover.
- To reduce excess air and increase thermal efficiency.
- To help meet Boiler MACT regulatory emissions performance.

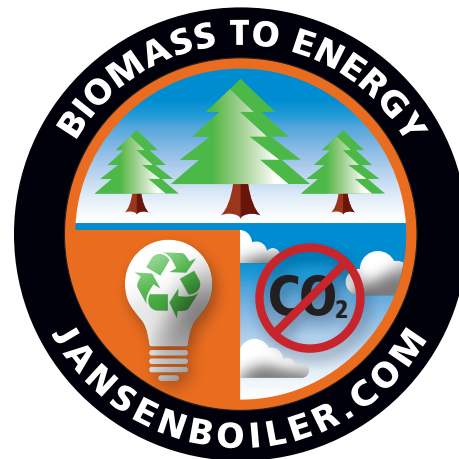


Jansen Combustion and Boiler Technologies, Inc.  
12025 115th Avenue NE, Suite 250  
Kirkland, WA 98034-6943

The workshops are co-sponsored by:



**For sign-up** and to receive a detailed program of the technical presentations, workshop locations, and hotel, etc., please contact Pat Azeltine or Cathy Thomas by phone at 425.952.2843/2835 or by email at [FirstName.LastName@jansenboiler.com](mailto:FirstName.LastName@jansenboiler.com).



*By The Leaders in Biomass Boiler Combustion System Upgrades*