



PRESS RELEASE
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FOR IMMEDIATE RELEASE

CPFD Software Attends PSRI Annual Meeting with Leaders in Particulate Processing Technology

Chicago. June 22, 2010.

CPFD Software LLC, the creators of the Barracuda® simulation package for particle-fluid systems, today announced their participation in the 2010 Particulate Solid Research Inc. (PSRI) Annual Meeting in Oakbrook, IL, outside Chicago. The majority of member companies attended, all leaders in the process industry. Member companies attending included a number of Barracuda software clients, including not only PSRI itself but also Shaw Group (Stone & Webster), Cristal Global, INEOS Nitriles, Total S.A., and Institut Français du Pétrole (IFP).

Representing CPFD were Dr. Ken Williams, Co-Founder, and Scott Thibault, Vice President of Sales & Marketing. Now entering their fourth year as a full PSRI member, CPFD Software is the only software company that is a member of PSRI. This membership affords CPFD access to a wealth of valuable test data for software validation and improvement.

CPFD's representatives participated in the Technical Advisory Committee (TAC) meeting at which the results of the membership funded research were reported and future plans were discussed. Notable contributions were made by retiring PSRI President Ted Knowlton, who was later honored at the formal dinner for a lifetime of contributions to the understanding and improvement of industrial fluidized systems. Technical Director Dr. Reddy Karri presented a wealth of valuable information on recently completed test programs and future testing plans.

Dr. Ray Cocco, now PSRI President since the retirement of Dr. Knowlton, gave several presentations that highlighted the valuable work that PSRI is doing with CPFD Software's Barracuda CFD package, which PSRI has licensed for support of their test programs. Dr. Cocco described the contribution of PSRI's Barracuda simulations to the PSRI Jet Cup development. He also showed preliminary results for a very large closed-loop, CFB-standpipe model PSRI has constructed to be used in conjunction with the member-funded riser study.

About PSRI: Particulate Solid Research Inc. (PSRI), www.psrishicago.com, is an international consortium of companies that conducts applied research in fluidization, solids transport, and other fluid-particle areas. PSRI has measured design data on all aspects of fluidization, entrainment, pneumatic conveying, attrition, distributor design, standpipes, solids transfer, and circulating

fluidized beds. From this data, PSRI has developed design correlations and techniques which are widely acknowledged to be among the best in the industry.

About CPFD Software: CPFD Software LLC is an Albuquerque-based company specializing in solving particle-gas and particle-liquid problems for the power, oil & gas, petrochemical, and chemical industries. Their Barracuda® software provides accurate simulations of lab-scale, pilot plant, and full-scale reacting bed flows with full thermodynamics and chemistry. CPFD's clients include Global 500 oil & gas refiners, chemical manufacturers, and research organizations worldwide. CPFD Software is a full member of PSRI.

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