

## BUSINESS PARTNERS

### Company news

**Johnson Matthey Plc** reports that its SCR experience worldwide now totals 78,000 MW, including 2900 MW of simple- and combined-cycle installations. The company's SCRs on 45 gas turbines reduce NO<sub>x</sub> emissions by more than 98% with a validated ammonia slip of less than 5 ppmvd at 15% O<sub>2</sub>. JM's CO catalyst, installed on 2000 MW of simple- and combined-cycle units, also is reducing emissions of that pollutant by more than 98%.

The company offers a variety of emissions control solutions for stationary, locomotive, and marine diesel and gas engines, as well as gas turbines, boilers, and a wide range of industrial processes. Johnson Matthey's roots go back to 1817. It has 8500 employees serving customers in 30 countries; annual sales top \$12 billion.

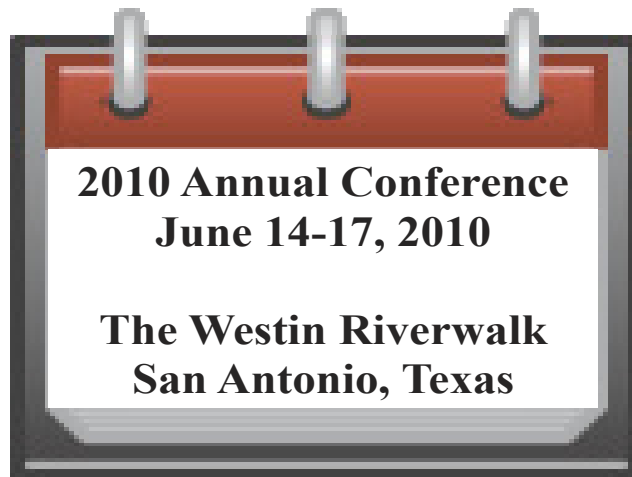
**Strategic Power Systems Inc.**, Charlotte, establishes a strategic alliance with Sciemus Ltd, a UK-based technology-led insurance company "that prides itself on understanding risk through the generation of intelligence and knowledge using proprietary analytics to drive a unique value for its clients and the market."

SPS CEO Sal DellaVilla told the editors that Sciemus has a large and growing presence in the power insurance market through a partnership with Hannover RE. The company has a unique approach for quantifying and understanding risk by working with its clients to analyze plant and loss prevention data through proprietary modeling capability, he added.

The strategic alliance enables Sciemus and SPS to work together in supporting their clients through participation on the ORAP® system. "This will provide a significant opportunity to increase ORAP participation levels," continued DellaVilla, "and broaden coverage by driving value and benefit to the owner/operators of the plants."

**Allied Power Group**, Houston, hosts a ribbon-cutting ceremony on May 7 at its new Houston facility—a 75,000-ft<sup>2</sup> building that centralizes the company headquarters, sales, repairs, and warehousing in one location. Allied's product line now includes steam turbines and the firm extends its repair capabilities to W501F and GE 7FA+e gas turbines and parts for a worldwide customer base.

Engineering Manager Alan Love-



Watch [www.Frame6UsersGroup.org](http://www.Frame6UsersGroup.org)  
for registration information in early 2010



## 2010 Conference & Vendor Fair

October 26-28, 2010  
The Peabody Memphis  
Memphis, Tenn



Details as they become available  
<http://ge7ea.esers-groups.com>



## 2010 Workshop

June 8-10

The Bahia Resort in  
Mission Bay, San Diego

Host:

Capital Power Corp

Organizers:

Frank Spencer

(fspencer@capitalpowerusa.com)

and Bill Stroman

lace, PE, says "The new facility will allow Allied to control all of its repair operations under one roof, thereby reducing customer turn times. One of the core values for Allied Power Group is customer responsiveness, and the new facility will enhance this key attribute even more."

**Pratt & Whitney Power Systems**, East Hartford, Ct, achieves two new milestones in delivering its 400<sup>th</sup> FT8® engine to Tampa Electric Co, Tampa Bay, Fla, and in surpassing 3 million FT8 fleet operating hours worldwide. The first FT8 went into power generation service in June 1991.

### Product/services update

**ESCO Tool**, Holliston, Mass, reintroduces an ID clamping and welding end-prep tool with an optional 1.25-hp motor for work on stainless steel and other highly alloyed boiler tubes with overlays. The Mongoose Millhog® is a self-centering right-angle-drive air-powered tool capable of handling tubes with diameters ranging from 0.75 (inside) to 3 in. (outside). Mongoose, which doesn't require cutting oil, features a chip breaker that directs the chip away from the tube and minimizes heat generation.



### Braden Manufacturing LLC

Tulsa, announces a new series of cartridge filter elements for gas turbines.

ExCel™ premier web filter employs a new generation of nanofibers specifically engineered to enhance the forces of pulse cleaning. Media is stronger and more durable than previous generations of electrospun nanofibers, providing extended filter life and longer service intervals.



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100 YEARS

Identify gas turbine installations by model and vintage anywhere in the world!

## New! UDI Combined-Cycle/ Gas Turbine (CCGT) Data Set

The **UDI Combined-Cycle/Gas Turbine (CCGT) Data Set** contains basic ownership, location information, and unit equipment details for simple-cycle, combined-cycle, and gas turbine cogeneration plants worldwide.

This unique database is the largest such information resource available including over 21,000 installed or projected generating units at more than 8,000 regulated utility, private power, and auto-producer power stations in 150+ countries. These are linked to more than 4,000 plant management and support contact names with titles and primary job functions.

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