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**FEDERSPIEL CONTROLS WINS U. S. DEPARTMENT OF ENERGY AWARD
FOR DATA CENTER ENERGY MANAGEMENT SYSTEM UTILIZING DUST
NETWORKS' WIRELESS SENSOR NETWORK TECHNOLOGY**

Wireless energy management system reduces energy usage and costs by up to 25%

Hayward, CA (January 12, 2010)— Dust Networks[®], the leading supplier of standards-based wireless sensor networking products, announced that their wireless sensor networking technology is being used in the Federspiel Advanced Control System[™] (FACS[™]), one of 14 projects awarded funding by the U.S. Department of Energy to support the development of new technologies that can improve energy efficiency in the information technology and communication technology sectors.

Continuous cooling is critical for data center integrity, but the typical cooling system is highly inefficient. Federspiel Controls of El Cerrito, California, integrates variable speed fans, adjustable server fan inlets, and a wireless mesh network of temperature sensors enabled by Dust Networks' SmartMesh system to continuously monitor and adjust temperatures. Since all of the wireless sensors in a FACS system can run on batteries for years at a time, the system is especially well suited for retrofitting existing data centers without interrupting day-to-day operations. Typical installations take hours instead of weeks, and the highly reliable, ultra-low power wireless sensor networks are virtually maintenance-free. Results for such installations have shown total energy usage and costs reduced by up to 25%.

"Dust Networks' SmartMesh provides us with the secure, reliable and ultra-low maintenance wireless sensor network we need to monitor and control the environment inside a data center," said Mark Housley, CEO of Federspiel Controls. "With Dust as our strategic partner, we were able to focus on developing the analytical software to drive -

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energy efficiency, knowing that the communications challenges were solved.”

“Data centers currently represent 1.5% to 2% of total U.S. energy consumption, with ground being broken on new facilities every day,” said Joy Weiss, President and CEO of Dust Networks. “We are pleased to be part of a solution that reduces energy consumption in a key sector of the economy and we are excited by the growing list of energy efficiency companies who are choosing Dust Networks wireless products.”

Working with the Department of General Services for the State of California, Federspiel Controls will use the DOE grant to automate the cooling systems at twelve of the state’s data centers. Part of Governor Schwarzenegger’s Green Building Initiative to reduce the state’s energy usage 20% by 2015, Federspiel expects to reduce energy usage in these facilities by 25% in 2010.

About Dust Networks

Dust Networks, the leader in standards-based intelligent wireless sensor networking (WSN), provides ultra low-power, highly reliable embedded systems to OEMs in a wide range of markets. Dust Networks enables OEMs to offer monitoring and control solutions that provide unprecedented access to information from the physical world, resulting in improved operations, safer work environments, and increased competitive advantage. Dust Networks partners with industry and standards groups, such as the HART Communication Foundation, to ensure the broad adoption of interoperable wireless sensor networking products. For more information, please visit www.dustnetworks.com.

About Federspiel Controls, Inc.

Federspiel Controls Inc. (www.federspielcontrols.com) is the leader in closed-loop energy management systems for data centers and large, commercial buildings. Since its start in 2004, the company has pioneered the application of advanced, artificial intelligence technology to the real-time demands of energy usage, delivering significant reductions in operating costs and increased reliability. Federspiel is a privately-held firm

located in the technology corridor of San Francisco's East Bay and is committed to green energy solutions that make for a more sustainable planet.