

## HPAC Engineering Grows Editorial Advisory Board

**Ben Erpelding, PE, CEM, latest to join**

**B**en Erpelding, PE, CEM, is the newest member of *HPAC Engineering's* Editorial Advisory Board.

Perhaps best known to *HPAC Engineering* readers for his March 2006 article on ultraefficient all-variable-speed chilled-water plants and the HVAC master class he taught with longtime Editorial Advisory Board member Thomas Hartman, PE, during *HPAC Engineering's* third annual Engineering Green Buildings Conference and Expo in September, Erpelding is engineering manager for the San Diego Regional Energy Office (SDREO), an independent, non-profit, public-benefit corporation promoting energy efficiency.

With more than 10 years of experience related to energy efficiency, cogeneration, solar energy, and demand response, Erpelding has performed more than 500 detailed energy assessments at commercial and industrial facilities throughout the United States. With the SDREO, he is part of a team that administers more than \$50 million in energy-efficiency and self-generation incentives per year. This entails measuring and verifying actual performance

and cost savings for energy-efficiency-retrofit, photovoltaic-system, and cogeneration projects.

According to the County of San Diego's administration analyst, Erpelding's efforts over the last five years have been directly responsible for a 16-percent decrease in the county's energy consumption (roughly 16 million kwh in jail, court, and office energy use per year).



Erpelding has a bachelor's degree in mechanical engineering and a master's degree with an emphasis in energy efficiency from San Diego State University.

"I am dedicated to creating a sustainable energy future through the promotion and adoption of clean, reliable, renewable, and energy-efficient technologies and practices," he said.

*HPAC Engineering's* Editorial Advisory Board is comprised of 34 distinguished professionals serving the HVACR industry. Possessing expertise in various engineering and scientific fields, they provide valuable assistance to the magazine's editors.

A complete list of *HPAC Engineering's* Editorial Advisory Board members can be found on Page 5.

**Send news items** to the attention of Scott Arnold, managing editor, *HPAC Engineering*, The Penton Media Building, 1300 E. Ninth St., Cleveland, OH 44114-1503; e-mail: [sarnold@penton.com](mailto:sarnold@penton.com); fax: 216-696-3432. Electronic submissions are preferred.