



# Century News

Volume 1  
Issue 1  
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## FREE Technical Webinar

### CC-600 Boiler Master Control—Basic Operation

**Tuesday, May 20, 2008; 12:00-1:00 pm—Eastern**

- Do you own a CC-600 and want to ensure you are getting the most out of this flexible boiler control?
- Do you own or operate a boiler room and are looking to cut your fuel bill?
- Are you trying to help your organization achieve their GHG emission reduction plans?
- Are you trying to add communications between your boiler controls and building management system (BMS)?

Century Controls is proud to present this web seminar to help you achieve a better performing hot water or steam boiler operation. The powerful patented control algorithms are the finest in the business. However, they need to be properly set-up to ensure maximum system performance. This seminar describes the control sequence and provides details of each set-point to achieve optimal performance.

#### Webinar Leaders:

Dave Brown – Senior Software Developer, EE

Todd Hardwick – Chief Technology Officer, MBA, MA-EE

Hear real-world success stories and gain insights that will help you get the most out of your boiler sequencer solution.

To register, follow the link at [www.centurycontrols.com](http://www.centurycontrols.com) or call Century Controls at 763.428.1201

## Where to Find Us.....

***Century Controls will be attending the Cici Boiler Rooms' Open House; May 15, 2008; Evansville, IN***

Century Controls, Inc. — 12510 Fletcher Lane North, Suite L, Rogers, MN 55374

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## *Industry Spotlight—Healthcare*

Every medical institution faces constant financial and operational questions regarding cost, value, functionality and effectiveness. Those involved with facility operation, investment and development must continually balance the trade-offs between capital costs, operating expenses and academic programs for the institution.



Century Controls provides a team of dedicated professionals with extensive boiler room facility, engineering and operations experience for the healthcare industry.

Healthcare facility owners have been looking for efficient boiler room systems to provide space heating, sterilization, domestic hot water and redundancy. Achieving optimal boiler room performance while balancing these different system demands is the trick. For over two decades Century Controls has been helping healthcare facility owners reduce energy costs, reduce GHG emissions and extend boiler equipment life. Examples of some happy customers include:

- Kaiser Permanente Hospital—Denver, CO
- Allina Hospital- River Falls, WI
- Loretto Hospital—Chicago, IL
- Fairfield Medical Center—Lancaster, OH
- Deaconess Hospital—Evansville, IN
- Greenville S.C. Hospital—Greenville, SC
- Holston Valley Hospital—Kingsport, TN

# Communication is Key!

Need to communicate boiler operating status to your Building Management System? Your Century Controls solution can speak your language! Communication interface options include **Metasys Integrator, Modbus and BACnet**. Common data to share includes boiler firing rate, steam pressure, boiler temperature (supply & return), stack oxygen reading and no light-off alarms.

# Metasys®

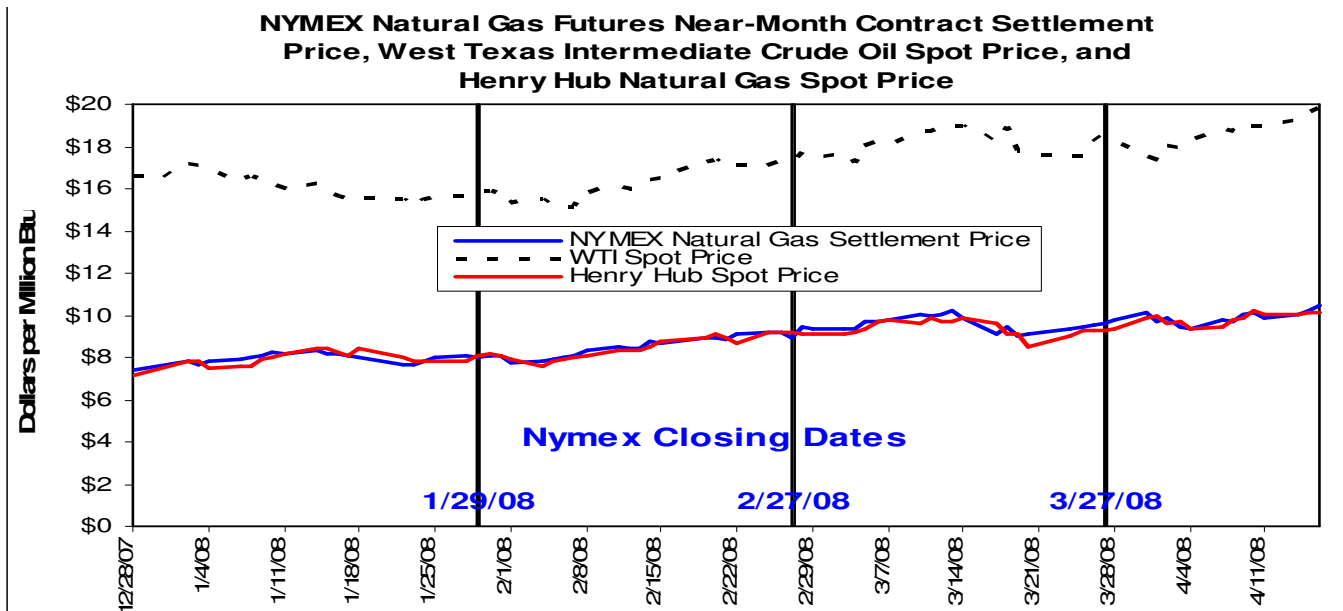
## Modbus

## BACnet

Contact your Century Sales Associate to learn how to take advantage of these features.

### — Fuel Cost Rising —

Our goal is to help you lower your fuel bill. For over twenty years, Century Controls has been helping increase efficiency of boiler rooms and compressed air applications. With today's high cost of fuel, typical systems are achieving very short pay-back periods. When simple controls are no longer acceptable, contact Century Controls.



Note: The West Texas Intermediate (WTI) crude oil price, in dollars per barrel, is converted to \$/MMBtu using a conversion factor of 5.80 MMBtu per barrel. The dates marked by vertical lines are the NYMEX near-month contract settlement dates.

Source: Natural gas prices, *NGI's Daily Gas Price Index* (<http://Intelligencepress.com>); WTI price, Reuters News Service (<http://www.reuters.com>).