

Indeck offers full service Instrumentation and Control engineering for industrial boiler systems



### Control Systems expertise includes:

- I&C engineering
- Design
- Tuning Services
- Onsite start-up services
- Commissioning
- Fuel rack design fabrication
- PLC and HMI programming

#### **Burner Management Systems (BMS):**

Indeck continually updates burner management systems that are designed to meet the latest NFPA-85, FM Global, CSA and TSSA requirements. Components are FM and UL approved where required. Systems are assembled and tested in our UL-Listed Panel Shop (UL File number E134134).

#### **CCS Systems**

Indeck offers flexible CCS design including fully metered, parallel positioning, and jackshaft control to meet the needs of the application. CCS systems are programmed in function block logic and include fuel/air ratio control, single and three element drum level control, oxygen trim, and boiler/plant master firing rate.