



**IES can adapt a continuous commissioning program to meet your needs, from supplementing your current program by working closely with your employees, to providing all of the labor necessary for a turnkey program.**

## Building Controls Continuous Commissioning

*Providing Optimal Efficiency of All Your Sensing, Actuation, and Control Devices*

Routine services are part of IES' Continuous Commissioning program. This service ensures that all of your building automation system's (BAS) sensing and end devices are properly calibrated and performing optimally per manufacturers' guidelines. We typically provide this service in conjunction with our Building Automation Continuous Commissioning program; providing complete end-to-end BAS commissioning.

### Properly Tuned Control Devices are Crucial to System Performance

While HVAC Control Systems are calibrated and commissioned during their initial installation, many of these devices need annual calibration and testing. IES' Continuous Commissioning process ensures that all system components are calibrated per the manufacturer's guidelines and that they operate as efficiently as possible.

IES will perform an in-depth maintenance assessment of all sensing devices, dampers, valves and other control devices associated with your building system. Because proper control of your building's temperature is critical to maintaining optimal comfort and efficiency levels, we give special attention to your building's temperature control devices. We will determine how your heating and cooling systems are currently operating and what conditions are necessary to achieve your business mission. With this information,



we design a customized commissioning program facilitating the efficient, uninterrupted performance of your control system.

### Commissioning Services

IES services your building system according to the provisions outlined in your customized agreement. Based on this agreement, a commissioning schedule is generated with proper checkout and calibration procedures and durations.



Complete Building Solutions

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### **Commissioning Services – Cont'd**

Activities covered by your commissioning contract may include the following:

- Checking all control devices such as power supplies, thermostats, valves and dampers for proper adjustment and efficient operation
- Calibrating all building temperature sensing devices including temperature, pressure, relative humidity, flow meters, and other specialty sensing devices
- Lubricating and adjusting all dampers, damper motors, bearings, linkages and valve stems, and valve packing

Maintenance materials typically used, such as oil, grease, contact cleaner and clean up materials, are included in this program at no additional cost. We are committed to getting your system up and running quickly and doing the job right the first time. We only repair what actually needs fixing, and never without your approval.

### **Complete Satisfaction**

IES can adapt a continuous commissioning program to meet your needs, from supplementing your current program by working closely with your employees, to providing all of the labor necessary for a turnkey program. Our goal is to ensure optimum system and mechanical equipment performance while increasing your energy and operational savings, and protecting and enhancing your investment.



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