


Continuous Commissioning Makes Sense, Infor EAM Asset Sustainability Edition Makes it Real



➔ Based on an analysis of Continuous Commissioning processes used in more than 300 buildings, the measured utility savings averaged 20 percent and payback was achieved in less than two years, according to the Texas A&M System Energy Systems Lab.

Continuous Commissioning: What it is.

Continuous Commissioning® (CC®)¹ is a disciplined approach to day-to-day facilities management that focuses on improving the overall systems control and operations of buildings based on how they are currently being used. CC goes beyond a typical operations and maintenance program because it ensures that buildings and systems operate optimally to meet current requirements, rather than just making sure equipment is performing in accordance with its original design.

The US federal government—the largest single energy consumer in the country—is an active proponent of Continuous Commissioning because the processes make it possible to identify and resolve facilities-related issues, improve energy efficiency, and make buildings more comfortable for their occupants. Not far behind the federal government in promoting Continuous Commissioning are many major businesses and other organizations in the US and elsewhere who increasingly see the value and the need to improve energy efficiency, conserve natural resources, and achieve more cost-effective operations.

Continuous Commissioning: Why it's important.

Continuous Commissioning is an excellent idea whose time has come. The idea that continually monitoring the performance of your assets can produce value in the long run is certainly easy to grasp. After all, getting more value out of your assets is the bedrock of today's approach to enterprise asset management. However, a number of external factors are driving government officials and business leaders to look more closely at Continuous Commissioning as a response to at least some of their problems. These leaders see the rising cost of energy as a major threat to the health of their organizations. They also see

the shift in society where the public and the government are less tolerant of practices that waste energy and contribute to environmental problems. And for businesses, there is the added pressure to continually reduce costs in order to remain competitive.

Infor EAM Asset Sustainability Edition: Designed with Continuous Commissioning in Mind.

Infor™ has developed a new generation enterprise asset management solution that can help you transform Continuous Commissioning from an emerging asset management concept to a practical, down-to-earth business process that delivers ongoing value. Designed with Continuous Commissioning in mind, Infor EAM Asset Sustainability Edition integrates energy management and asset management into a single solution, delivering capabilities that:

- Help you capture and efficiently manage information about the operation and energy consumption of your facilities and equipment.
- Continuously monitor and test assets to ensure they are operating within established performance thresholds, including energy consumption.
- Enable real-time analysis of asset performance so repairs, equipment adjustments, and other operational modifications can be made quickly.
- Automatically generate work orders to address energy-consumption anomalies and make repairs.
- Enable you to more easily re-configure your asset infrastructure to reduce energy consumption, lower emissions, and save money.
- Support procurement of the most energy-efficient vendor products and equipment.

¹ Continuous Commissioning and CC are registered trademarks of the Texas Engineering Experiment Station of the Texas A&M University System.

Continuous Commissioning: What you stand to gain.

Based on an analysis of Continuous Commissioning processes used in more than 300 buildings, the measured utility savings averaged 20 percent and payback was achieved in less than two years, according to the Texas A&M System Energy Systems Lab. With this potential return, it's not surprising executives are taking notice of what Continuous Commissioning might be able to do for their organization. In addition to reducing costs by reducing energy consumption, Continuous Commissioning can increase the effectiveness of preventative maintenance, improve productivity by enhancing the work environment, and improve decision making.

About Infor.

Infor delivers business-specific software to enterprising organizations. With experience built-in, Infor's solutions enable businesses of all sizes to be more enterprising and adapt to the rapid changes of a global marketplace. With more than 70,000 customers, Infor is changing what businesses expect from an enterprise software provider. For additional information, visit www.infor.com.

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