



## **What is 50001 Ready**

The 50001 Ready Program was created and launched by the Department of Energy's (DOE)/Advanced Manufacturing Office (AMO) in 2017, and is a resource to help program participants (industrial, commercial, municipal, institutional) implement and maintain an energy management system according to the global standard to achieve continuous energy improvement, aligning with ISO 50001. The program offers a self-guided approach for facilities to establish an energy management system and self-attest to the structure of ISO 50001.

This program is ideal for organizations interested in developing a strong energy management system to cut costs and improve environmental performance. Developing an energy management system allows your organization to achieve and sustain energy and cost savings through informed and systematic decision-making.

The 50001 Ready program offers:

- A self-paced approach for facilities to implement an energy management system without certification;
- Tools and guidance to identify and analyze facility-wide energy use and to develop action plans around energy performance improvements; and
- DOE recognition for self-attested achievement, without the need for external audits.

Learn more: <https://www.energy.gov/eere/amo/50001-ready-program>

## **What the 50001 Ready Pilot Will Provide**

SPEER is offering a 50001 Ready Pilot Program to a select number of facilities in Central Texas, as a way to introduce the program and support the first “early adopters” while providing feedback to DOE on the program tools. This pilot program will provide participating organizations with:

1. Three in-person workshops that deliver training and mentoring utilizing the DOE 5001 Ready materials;
2. Participant coaching and technical assistance by phone or email, to help establish an energy management system and identify areas of no-cost or low-cost energy savings;
3. An opportunity for participants to earn the 50001 Ready self-attesting recognition for qualifying under their program.

## **Target Audience**

We are inviting ten (10) medium-large sized facilities located in Central Texas. This includes Round Rock, Pflugerville, Austin, San Antonio and other surrounding areas. Up to four participants are able to enroll from each facility. Typically, buildings with annual utility costs of \$88,000 and higher have seen up to a 5% savings when participating in this program in other regions.

Those facilities that participate get the most from the program when they have the commitment and participation from upper administration (for example superintendents and principals at schools) and

a long-term vision for sustainability are great candidates. Your registration to participate will require an administrative sponsor's signature.

### **Timeline & Course Layout**

Participants will be required to attend the three workshops, each lasting six hours, which will occur every 2-3 months. The first training workshop will take place in early September and the third and final workshop will be February 2020. The workshops will be in the Austin region, so travel will be minimal. Dates and locations will be determined in the near future. Lunch will be provided to attendees.

Participants will need to commit time between workshops for hourly, monthly calls to collect data, complete planning, and initiate energy savings activities. Documenting these steps keeps the facility on track to achieve the recognition, and to demonstrate savings achievements.

### **Registration**

Those interested in participating in the 5001 Ready Pilot Program, and receiving this free training, to can register on SPEER's [website](#). Once you have completed registration, SPEER will email a Memorandum of Understanding (MOU) for your Participant and Sponsor signatures to reserve your spot.

### **DOE Recognition**

At the completion of the 50001 Ready Pilot, information will be submitted for review by DOE, and the participating organizations will receive recognition through a public listing of all 50001 Ready facilities on the DOE website. In addition, you may be included in future case studies and blog posts highlighting the successes of the Ready Recognized facilities. DOE will provide printed certificates, posters, and banners for those organizations that received the recognition.

### **Questions?**

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