

U.S. DOE Resources to Support ISO 50001

Ways to Engage



50001 Ready is a self-guided application to establish and self-attest to ISO 50001, a global voluntary best practice in energy management for industrial, commercial, and institutional facilities. DOE will recognize *50001 Ready* facilities that complete the following two steps:

- **Use the *50001 Ready Navigator*.** This online tool guides users through 25 tasks to set up a comprehensive ISO 50001-based energy management system.
- **Show energy performance.** Demonstrate improvement over time and validate savings using eligible tools, such as ENERGY STAR Portfolio Manager, DOE's EnPI Lite Tool, and other data management tools.

To learn more, visit www.energy.gov/50001Ready

DOE's ISO 50001 resources are designed to complement other Federal energy efficiency efforts, including Better Buildings, Better Plants, ENERGY STAR, and related programs.



Considering certification to ISO 50001, or already certified? U.S. DOE's Superior Energy Performance® program involves voluntary, third-party verification of energy performance improvement—and elevates the credibility of robust savings claims.

To learn more, visit www.energy.gov/isosep

Get Started with *50001 Ready* Today

U.S. DOE is looking for both multi-sector facilities and program provider partners to pursue 50001 Ready. This application can be standalone DOE recognition or can be tool to improve existing corporate commitments, such as ENERGY STAR or LEED. Regardless, partners will experience a change in culture around the management of energy that will lead to increased dollar savings, safety, competitiveness and performance. Potential implementers include:

- **Commercial and industrial organizations**
- **Energy and water utilities**
- **Campuses**
- **Manufacturers and their suppliers**
- **Federal, state, and local government**
- **Major chains** in hospitality, health care, and more

50001 Ready is built on an “open-source” platform that partners can readily co-brand and repurpose to reach customers or affiliate facilities.



Hilton Worldwide has become the first hospitality company to have hotels certified to the DOE's Superior Energy Performance. *Photos courtesy of Hilton.*

Broad adoption of ISO 50001 could save over \$30 billion in energy costs in the United States by 2030.

- Lawrence Berkeley National Laboratory analysis