

The 50001 Update

50001 Program Spotlights

ArcelorMittal's [Cleveland, OH] use of DOE's 50001 Ready Navigator Tool has contributed to the plant's appeal to customers expecting excellence in energy management from key suppliers. The plant uses the 50001 Ready Navigator Tool in its systematic approach to improve performance and maintain a high-caliber, well-trained workforce. [Read more >>](#)



ArcelorMittal, Cleveland, OH

Cummins' Seymour Engine Plant and Technical Center [Seymour, IN], the latest in a series of Cummins sites to earn certification to ISO 50001 and Superior Energy Performance, cut its annual energy expenditures by 15.3% over two years, saving \$2.75 million. [Read more >>](#)



Cummins', Seymour, IN

See all [50001 Ready partners](#) and [SEP certified facilities](#).

50001 Tips & Resources

Coming soon! Revised ISO 50001 to be published in September 2018: The International Organization for Standardization has revised ISO 50001 to ensure this energy management system standard remains a useful tool for all types of businesses and organizations around the world.

What type of changes will I find in the updated ISO 50001 standard?

- **Connected energy management to trends, competitiveness, risk analysis, and other strategic business issues** through use of a "high-level structure" that is also compatible with other management system standards such as ISO 90001 and ISO 14001;
- **Strengthened demonstration of continual energy performance improvement**, emphasizing the measurable benefit of an EnMS;
- **Added normalization for variables that affect performance** (check out DOE's 50001 Ready Navigator's section on relevant variables ([Task 9](#)) and [EnPI Lite Tool](#) for help with this);
- **Clarified terms, definitions, and content organization** to make this standard more user-friendly;
- **and more!**

Check out this [free recorded webinar](#) to hear from experts who describe the improvements to ISO 50001 and how to prepare for a seamless transition to the 2018 version.



Product of the Year Award: DOE's 50001 Ready Navigator

AMO's 50001 Ready Navigator Tool received a Product of the Year award from Energy Manager Today for helping to drive an industry-wide culture change in energy management by bringing ISO 50001 to the masses.

The tool provides step-by-step guidance for implementing and maintaining an energy management system in conformance with the ISO 50001 Energy Management System Standard. Organizations, utilities, and governments can easily adapt this open-source tool to host their own recognition program. [Read more >>](#)

50001 In Action

Four U.S. Firms Win 2018 Energy Management Insight Award

The U.S. Department of Energy is pleased to join the international Clean Energy Ministerial in congratulating four U.S. companies selected to receive 2018 Energy Management Insight Awards: Google, Hilton, JW Marriott, and Nissan North America. These awards celebrate leading organizations that use ISO 50001 to attain enduring improvement in energy performance.

[Read more >>](#)

DOE Recruiting for North American 50001 Ready Supply Chain Initiative

DOE is recruiting original equipment manufacturers (OEMs) and their suppliers to receive training on the ISO 50001 energy management system to achieve savings. Cohorts of OEM and their suppliers will receive best-in-class ISO 50001 training through a series of in-person and remote training sessions over 12 months.

[Read more >>](#)

Upcoming Events

50001 Ready Utility Network Series

July 18, 2018 - Join DOE's forum for utilities, public benefit administrators (PBAs), third party implementers, consultants, and regulators to interact, share success stories, and learn how to leverage 50001 Ready. July's session offers a summary of DOE's program design and training resources for utilities and implementers, followed by an interactive discussion on what additional resources are needed to engage customers on 50001 Ready. [Read More >>](#)

Better Buildings Summit

August 20-23, 2018 - DOE's 2018 Better Buildings Summit will be held in Cleveland, Ohio with DOE's annual Energy Exchange conference. Participate in 50001 Ready activities at the Summit: 1) Receive 50001 Ready Navigator training at one of two workshops: FEMP Pre-Conference Workshop I on Aug. 20 or the Better Buildings 50001 Ready Workshop on Aug. 22; 2) Hear from DOE, the U.S. Air Force, and Honeywell about federal agencies using 50001 Ready on Aug. 22; and 3) Kick start your facility's adoption of 50001 Ready with lessons learned from an experienced user, ArcelorMittal, on Aug. 23. [Read More >>](#)

ISO 50001 Lead Auditor Classroom Training

August and December, 2018 - Auditors who want to expand their expertise to ISO 50001 have training opportunities available throughout 2018. This training prepares professionals for the *certification exam*.

[Read More >>](#)

CP EnMS Online Training

Sept. 10 - Nov. 16, 2018 - Take online training for the Certified Practitioner in Energy Management Systems (CP EnMS) and learn how to help organizations establish and/or maintain an energy management system that conforms to ISO 50001. Course materials are available for two months, offering flexibility to learn when convenient. This training prepares professionals for the *certification exam*. [Read More >>](#)

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We are looking for facilities, best practices, and outstanding achievements to feature in our newsletters! Contact us at 50001Ready@lbl.gov if you would like to share your story.

