

### What is 50001 Ready?

The 50001 Ready program supports Better Plants partners in meeting their energy savings goals through the adoption of an energy management system. This program is a self-paced, no-cost way for individual sites and multi-site organizations to build a culture of energy efficiency with transparent energy savings in alignment with the ISO 50001 energy management system standard. Implementing a 50001 Ready energy management system leads to a deeper understanding of energy management and continual savings for industrial, commercial, and institutional facilities.

### How does 50001 Ready enhance the transparency of energy efficiency and savings?

#### 50001 Ready...

- ▶ Helps partners harmonize energy management practices across all facilities.
- ▶ Assists with building an energy management system through the completion of the 25 tasks in the 50001 Ready Navigator.
- ▶ Facilitates the implementation of energy saving measures and helps to streamline procedures which supports partners' energy goals.
- ▶ Helps partners communicate successes up and down their organizations.

### What tools and resources are available to help partners meet their energy goals?

- ▶ 50001 Ready Cohorts give partners access to tailored support and peer-to-peer learning opportunities.
- ▶ Technical Account Managers are available to help you implement a 50001 Ready system in your facilities.
- ▶ Assistance from DOE's National Lab experts through the 50001 Ready Help Desk at [50001Ready@lbl.gov](mailto:50001Ready@lbl.gov) for any questions.
- ▶ The 50001 Ready Navigator's multisite feature helps you streamline implementation across your portfolio.
- ▶ The 50001 Ready In-Plant Training (INPLT) through Better Plants can help you complete numerous tasks within a short period of time.

### Join dozens of Better Plants partners that are already recognized by 50001:



### How can Better Plants partners obtain 50001 Ready recognition?



**Step 1: Complete the 25 Tasks in the 50001 Ready Navigator.** *Note:* Most Better Plants partners have likely already completed 1/3 of these tasks!



**Step 2: Attest to the completion of these 25 Tasks and have senior management sign off.** *Note:* No audit is required.



**Step 3: Report your annual performance snapshot.** *Note:* This is the same data that is used in Better Plants reporting.

### Explore the 50001 Ready Navigator, and get started, today!

Email us at [50001Ready@lbl.gov](mailto:50001Ready@lbl.gov), visit [navigator.lbl.gov/](http://navigator.lbl.gov/) or, use the QR code to explore the 50001 Ready Navigator and get started.



#### General Motors



General Motors (GM) earned 50001 Ready recognition at 25 of its U.S.-based manufacturing facilities. GM kicked off 50001 implementation with the INPLT training session, and used the Navigator's multi-site feature to streamline energy management processes across all sites. By combining energy efficiency and investments in renewables, GM met its 10-year, 20% carbon intensity goal.

**"GM has a strong record in finding energy savings, but by injecting energy metrics into our business plan, the 50001 Ready process has elevated focus on energy—from top management to the plant floor."**

- Bob Baird, Energy Sustainment Manager, General Motors

#### Whirlpool Corporation



Whirlpool Corporation's Amana operations in Amana, IA was the first of its facilities to earn 50001 Ready recognition. The implementation helped the plant save over \$450,000 with very little capital investment in the first year of implementation. Whirlpool plans to expand 50001 Ready to all nine of its North American plants.

**"Achieving 50001 Ready is very important to the company. Amana is the first Whirlpool plant to achieve this designation and that is something all of us can be proud of."**

- Humberto Silva, Plant Lead, Whirlpool

#### ArcelorMittal USA



ArcelorMittal USA, now part of Cleveland Cliffs, is an early partner in the Better Plants program. With 27 operations across the U.S., the company serves many critical areas of the economy, from auto manufacturing to construction. Their integrated steel manufacturing plant in Cleveland, Ohio obtained 50001 Ready recognition two years in a row.

**"Aside from your time, getting started with 50001 Ready costs nothing, so it really accelerates the process and has so many benefits. The program empowers you to have a good team and good processes in place – the value proposition speaks for itself."**

- Rishabh Bahel, Energy Manager, ArcelorMittal USA

#### Quad Graphics



Quad is a leading global marketing solutions partner headquartered in Sussex, Wisconsin. The company operates a robust print foundation as part of a larger marketing solutions platform with approximately 60 sites worldwide. Quad's facility in West Allis, Wisconsin obtained 50001 Ready recognition.

**"Sustainability is a priority for Quad management, so our facility received strong support for our participation in the 50001 Ready Program. We look forward to seeing our savings grow as a result of our new awareness and daily use of energy-saving measures."**

- Ken Berg, Engineering Manager, Quad Graphics