

**Homework #6 QUESTIONNAIRE**

**Oak Ridge National Laboratory**

**Better Plants**

**ISO 50001/50001 Ready**

**Virtual Training**

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*Authored By:*

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Background

Please complete this questionnaire to provide information for Advanced Energy and ORNL Better Plants to better understand your status and plans for ISO 50001 energy management.

Please complete and return by Monday, May 6, 2024.

Contact Information:

1. Name:
2. Title:
3. Email:

Questions:

1. Please confirm your interest in joining a follow on 8-month cohort for a deeper dive into 50001 Ready implementation:
	1. [ ]  YES. Please include me on informational emails about this cohort.
	2. [ ]  NO. I am currently not able to consider participation in this cohort.
2. If you selected **YES**, then please pick the participation scenario that most closely matches your situation:
	1. [ ]  One organization with one site.
	2. [ ]  One organization with multiple sites participating:
		1. Planned number of sites: \_\_\_\_\_\_\_\_
	3. [ ]  One organization with central/headquarters office staff ONLY, no sites
	4. [x]  N/A
3. Do you feel like your organization is currently collecting all the data that you need to evaluate your energy performance of your overall site and any other EnPI’s?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
4. Do you have a formal monitoring and measurement plan for collecting the data needed to evaluate your energy performance of you overall site and any other EnPI’s??
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
5. Have you established specific values for significant deviations in expected energy performance and do you have a process to investigate and respond to these when they occur?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
6. If tomorrow, you talked with some of the operators of your SEU’s, do you think that they would have a good understanding of their role to ensure the proper operation and maintenance of the SEU, and how their role can impact energy performance improvement?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
7. In addition to energy management, does your organization have specific greenhouse gas (GHG)/carbon emission reduction goals?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
8. If you answered yes to question 8, are these decarbonization goals tied in with your energy management program?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
	4. N/A
9. Have you used linear regression to create an energy model to determine energy performance improvement for your site?
	1. [ ]  YES
	2. [ ]  NO
	3. [ ]  I do not know.
10. Optional questions for extra credit:
	1. Do fish ever get thirsty?
	2. Opinions are welcomed.