

Track and Tune

Low-cost and no-cost solutions to save energy and money

Scarce capital can be a significant hurdle to overcome in achieving energy efficiency savings. The BPA Energy Smart Industrial (ESI) program's Track and Tune (T&T) offering allows industrial facilities to realize significant energy savings for little to no cost.



T&T focuses on operations and maintenance savings instead of typical capital-intensive projects. Benefits to industrial facilities include:

- Immediate achievement of energy cost savings when tune-up actions are implemented
- Little to no capital investment required to achieve cost savings
- Co-funding of technical resources to support tune-up events and action implementation
- Incentives are available to encourage facilities to sustain and improve efficiency

What are the requirements to qualify for the T&T component?

To qualify for the T&T component an industrial facility must meet the following requirements:

- Statement of commitment to the operations and maintenance tune-up, implementation and maintenance over time
- Willingness to share data required for tracking energy performance over time
- Willingness to implement an energy performance tracking system. Technical and funding assistance is provided by the ESI program
- Annual energy savings potential of at least 250,000 kWh/yr (facility, system, or process)

How does the T&T component work?

The T&T process follows the steps defined below:

1. An initial project screening is provided by your utility and Energy Smart Industrial Partner (ESIP).
2. A T&T project scoping is conducted by either an outside technical expert or in-house resource.
3. A T&T agreement between the facility and utility is signed.
4. A T&T performance tracking system is installed.
5. A tune-up provider is selected (outside technical expert or in-house resource).
6. Perform tune-up on area of focus (facility, system or process).
7. Implement action items.
8. Provide T&T completion report. An incentive check is issued by the utility to the facility for completed action items.
9. Provide sustained savings over time. An incentive check is issued by the utility to the facility annually based on actual performance for five years.

Are there financial incentives available for energy savings?

Yes, the following incentives are available for qualifying T&T projects:

- \$0.075 per kWh of verified energy savings up to 70% of incremental project cost.
- \$0.025 per kWh of energy savings for each year in years 1 through 5 (after action item implementation) for verified and sustained savings.
- \$0.0025 per kWh of baseline energy use (up to \$50,000) for purchase and installation of performance tracking system.
- Contact your Energy Smart Industrial Partner or utility for more information.

For more information, please contact your Energy Smart Industrial Partner or your utility.

The BPA Energy Smart Industrial program is sponsored by Emerald People's Utility District and the Bonneville Power Administration.

Learn more at www.EnergySmartIndustrial.com