

DTE Retro-Commissioning

Express track

Is your building out of sync? The costs can add up.

Changing occupant needs, re-purposed space, renovations, and aging systems can put your building out of sync. The DTE Retro-Commissioning Program (RCx) is focused on tuning up your existing equipment for more efficient performance and improving occupant comfort and productivity.

DTE Energy is here to help

The RCx Express Track takes a detailed look into your controls and process systems to Find & Fix equipment performance improvements. Each optimization is tailored to your production's needs.

Building system optimization:

- Optimize scheduling to ensure equipment and lighting is operating only when needed
- Fix ventilation dampers that are not operating properly
- Adjust supply air temperature and fan speed
- Adjust ventilation in over-ventilated areas
- Adjust supply air pressure setpoint
- Align zone temperature setpoints to match building occupancy patterns

Process optimization:

- Improve compressed air operations
- Optimize steam systems
- Optimize process cooling and heating
- Enhance industrial refrigeration performance

Who is a good fit for this program?

The RCx Express Track is for commercial and industrial DTE customers who are looking to reduce their energy usage, operational costs, and improve building performance. Selection criteria include:

- Have a controls system with the capability to schedule units on/off, make adjustments, and if possible, adjust operational parameters from an operator interface
- Annual energy usage over 1,000,000 kWh (approximately 75,000 sq ft or greater)

DTE Retro-Commissioning

Express track



Express Track Program Process

1

Find

Your controls system will be assessed to identify specific energy-saving measures.

2

Fix

Any approved measures are implemented on the spot.

3

Verify

Documentation will be collected to verify energy savings.

Receive DTE paid rebates for participating in this money saving program

The Retro-Commissioning program is provided as a complementary offering from DTE as part of our CleanVision. The Express Track does not require a minimum customer spend, so it is possible to have your project fully-funded by DTE.* You can receive bonus rebates up to \$60,000 based on the amount of energy saved!

Program benefits

- Energy savings
- Reduce maintenance and operating costs
- More comfortable indoor environment
- Align operations with owner's facility requirements
- Improve integration of building systems
- Improve occupant productivity
- Extend equipment service life

Get started today!

To apply or to get more information on the program, visit dteenergy.com/rcx, send an email to DTERCx@esciences.us, or call **248.430.5579**.

*Up to \$2,500