



Improving performance for industries with higher energy needs



We help you by:

- Assessing the energy use of your production
- Building out a plan to bring the most cost-effective energy upgrades to your facilities
- Improving efficiency of common systems such as compressed air, steam systems, heat recovery and process controls
- Assisting you from start to finish, all the way through the incentive process
- Providing incentives up to \$175/tonne GHG reduced in Year 1, up to \$1 million per year per facility

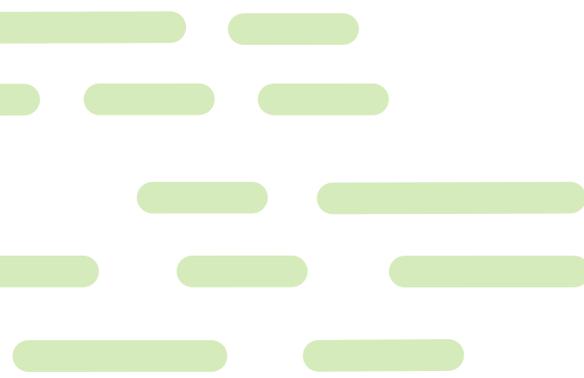
Solutions for Oil and Gas

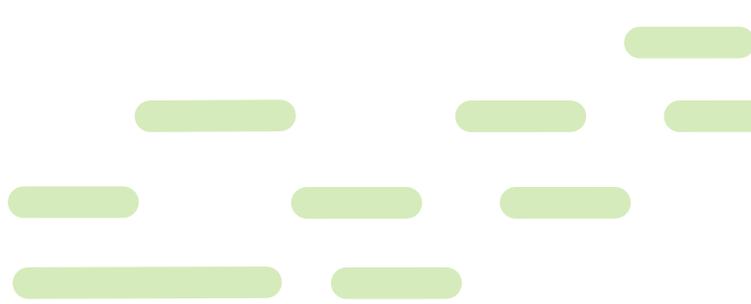
Let Custom Energy Solutions help your oil and gas facility reduce maintenance and operating costs on compressed air, boiler, process heating, compression and hydraulic systems. By optimizing equipment and processes, you can save energy and money and improve performance within your facilities. Making these improvements will have a huge effect on your industry's operating costs and ultimately on your bottom line.

Incentives for Oil and Gas Upgrades

Take advantage of incentives and resources available from Energy Efficiency Alberta to help you reduce your maintenance and operating costs. Examples of custom project incentives include:

- Power and heat generation
- Efficient use of power for compression, pumping and energy conversion
- Venting, flaring and incineration
- Practices specific to wells (multiple sites), process units, and upstream and midstream plants
- Refineries and petrochemical plants
- Energy-efficient design





Incentives to Support Your Investment Decisions and Improve Ongoing Operations

Scoping Audit

Incentives cover up to 100 percent of costs.

If you aren't sure where to begin, a scoping audit is a great first step. The audit pinpoints energy-saving opportunities in your facility and outlines potential upgrades, available incentives and estimated savings.

Engineering Study

Incentives cover up to 100 percent of costs.

Skilled technical staff use a suite of tools and calculators to take a deep look at the larger, more comprehensive projects. You'll get a clear, detailed view of the long-term benefits and your return on investment.

Retro-commissioning and Re-commissioning Investigation (RCx)

Incentives cover up to 100 percent of costs.

RCx makes it easier to improve the efficiency of existing equipment, lower maintenance costs, and implement further improvements over time.

On-Site Energy Manager

Incentives cover up to 90 percent of an on-site energy manager's first-year salary.

An on-site energy manager can identify energy-savings projects, support decision-making for multiple facility improvements and ensure continued optimization in your facilities. Your organization will benefit from the continual focus of a fully trained and supported resource within your operation.

Business Energy Savings

We also offer rebates on high-efficiency products that require replacement and maintenance on a more regular basis, helping you save money and reduce emissions. To find out about our Business Energy Savings, visit efficiencyalberta.ca/business.

For full details on incentives, visit efficiencyalberta.ca/customsolutions.

About Us

We are dedicated to helping Albertans save energy and reduce their carbon footprint. Custom Energy Solutions offers incentives that make it easier and more affordable for facilities with high energy needs to update older equipment with energy-saving solutions. The result is more comfortable, efficient buildings with lower operating costs.

Get Started

Let's talk more about what Custom Energy Solutions can do for you.

Visit efficiencyalberta.ca/customsolutions to learn more.