

Improving performance for industries with higher energy needs

- We support 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



Solutions for Manufacturing

Save Energy and Reduce Costs

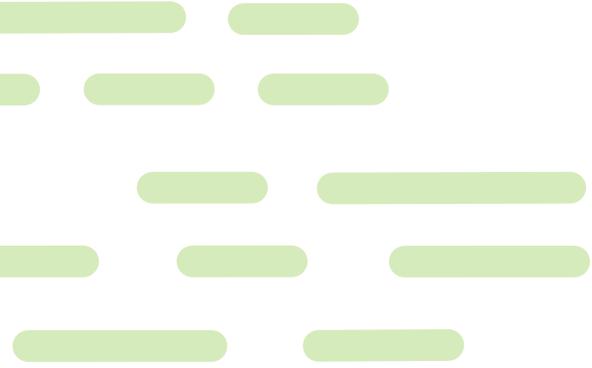
While it's no surprise that manufacturing requires more energy than most other industries, the high use means there's tremendous opportunity for efficient, cost-saving improvements. We offer incentives and resources to help you optimize equipment and processes so you can save energy, save money and improve performance within your facilities.

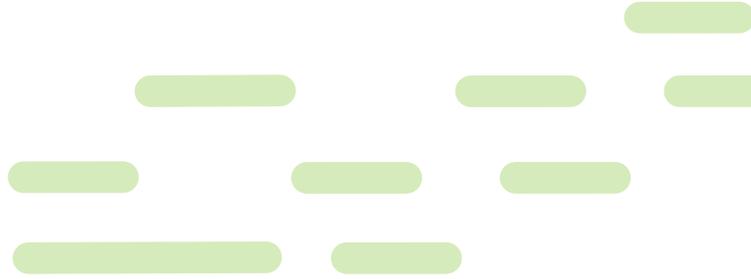
Incentives for Manufacturing Upgrades

Do you already know where you want to invest and what the energy reductions will be? We offer incentives for a wide range of energy upgrades that can reduce your operating costs, improve the comfort and performance of your facilities, and deliver a return on investment over time. Eligible upgrades include:

Upgrade	
PROCESS	COMPRESSED AIR
Heat recovery	Leak repair
Process controls	Pressure drop reductions
Fuel switching	Compressor sequencing
Water/wastewater	STEAM SYSTEMS
High-efficiency chillers	Boiler controls
Industrial refrigeration controls	Economizer
OTHER	Blow down heat recovery
CHP	Steam traps
Electrification	Insulation
Ventilation/bag house controls	

Incentive amounts are subject to change. Find more details and a complete list of eligible products at efficiencyalberta.ca. Products must meet the Canadian Certification Standards as outlined by the Standards Council Canada for product approval, or equivalent certification by an applicable certification body such as ULC, ETL, CSA.





Incentives to Support Your Investment Decision 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- 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 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 lower 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.