



ALBERTA CO-OPERATIVE ENERGY

Your Energy Co-op

SUSTAINABILITY PROGRAM

Customers are free to purchase natural gas services or electricity services from a retailer of their choice. For a list of retailers, visit ucahelps.alberta.ca or call 310 4822 (toll free in Alberta)

OUR MISSION

- To support small scale microgenerators in Alberta by providing them with fair market value for their excess generation
- To offer a marketplace for local Green Energy Offsets
- To encourage the development of local renewable energy projects in Alberta
- To contribute towards Alberta's Climate Action goals and GHG reductions

OUR PROGRAMS

ACE and our founding member, SPARK (Alberta Renewable Energy Cooperative), have always been at the forefront of developing new innovative programs to remove barriers for supporting renewable energy development in our province. After the Light Up Alberta Program was shut down in 2015, SPARK launched a local Green Offset Program.

SPARK GREEN OFFSET PROGRAM

Our SPARK Green Offset Program is the first of its kind in Alberta.

Through this unique program, individuals and businesses have the opportunity to purchase locally generated Green Energy Offsets from solar, wind or other renewable energy generators in Alberta. Our program cuts through red tape and regulatory barriers, enabling consumers to freely support renewable energy generators of their choice.

**WE HAVE DIRECTED
MORE THAN
\$70,000
TO OVER 140
ALBERTA
MICROGENERATORS**

HOW DOES IT WORK?



Solar and wind microgenerators in Alberta generate excess energy that is exported into Alberta's electrical grid.

By signing up as a SPARK Certified Green Generator with ACE, microgenerators are able to sell the renewable energy attributes of their exported energy as Green Energy Offsets to our customers.



ACE customers can choose to "green" some or all of their electricity consumption by purchasing Green Energy Offsets from our SPARK Certified Green Generators such as a local wind turbine or a specific group of solar microgenerators that are located in their neighbourhood or community.



When Green Energy Offsets are purchased by our customers, ACE ensures that their financial support goes directly to the SPARK Certified Green Generators through an open and auditable process. In addition to receiving the existing Alberta microgeneration credit, SPARK Certified Green Generators receive 1.85 cents/kWh for their Green Energy Offsets.

CHOOSE YOUR LEVEL OF SUPPORT

When signing up for an ACE energy plan, you can choose the percentage of power usage that you would like to **green!**

100% = \$0.020 per kWh
75% = \$0.015 per kWh
50% = \$0.010 per kWh
25% = \$0.005 per kWh

GREEN GENERATOR PROGRAM

We have developed a comprehensive program for microgenerators that offers higher compensation when they are exporting more energy to the grid than they are consuming, as well as a competitive rate plan to switch over to when they are producing less energy and are more reliant on grid power.

In addition, our green generators have the opportunity to sell the renewable energy attributes of their exported energy as Green Energy Offsets to our customers through our Green Offset Program.

HOW DOES IT WORK?

| HIGH EXPORT MONTHS (APRIL - SEPTEMBER) | | LOW EXPORT MONTHS (OCTOBER - MARCH) | |
|---|---|---|---|
|  |  |  |  |
| GREEN GENERATOR RATE PLAN | SALE OF GREEN ENERGY OFFSETS | FUSION RATE PLAN | SALE OF GREEN ENERGY OFFSETS |
| 25.85 CENTS + \$0.0085/KWH | + 1.85 CENTS/KWH | MARKET RATE + \$0.0085/KWH <small>WITH A SECURITY CAP OF 9.15 CENTS + EMR / KWH</small> | + 1.85 CENTS/KWH |
| YOU PAY 25.85 CENTS + EMR/KWH | | YOU PAY UP TO 9.15 CENTS + EMR/KWH | |
| YOU RECEIVE UP TO 28.55 CENTS/KWH | | YOU RECEIVE UP TO 11.85 CENTS/KWH | |
| THERE ARE NO EXIT FEES & YOU CAN EASILY SWITCH BETWEEN OUR RATE PLANS | | | |