

# WELCOME TO THE SOLAR CLUB™



The Solar Club is a unique loyalty program designed specifically for solar micro-generators. Earn a premium on your solar electricity and help further green Alberta's electricity grid. Collectively, Solar Club Members represent a growing Virtual Solar Community that spans the entire province.

To qualify for all the benefits included in the Solar Club, you must be a small micro-generator (system capacity < 150 kW) in Alberta and we encourage you to make a donation to your local foodbank or charitable organization of your choice at your discretion.

## SUMMER SOLAR RATE

**30.0 ¢/kWh**

Designed for solar micro-generators exporting more electricity to the grid than they are importing

## WINTER SOLAR RATE

**11.75 ¢/kWh**

Designed for solar micro-generators consuming more electricity than they are generating

**Price Match:** Any time the Regulated Rate Option (RRO) exceeds our Summer Solar Rate, we'll match it

**Cash Back:** Get 2% cash back on all energy imported from the grid on an annual basis

**Carbon Credits:** Access our Carbon Offset Credit Platform to sell the carbon credits generated by your system



**Get 50% Renewable:** We will offset 50% of the electricity you import from the grid with green RECs free of charge

**SOLD OUT FOR 2023!**

**Be Part of the Solution:** Our Hummingbird Virtual Solar Community is the largest in the province!

**Improve Your ROI:** When all of these features are combined, the payback on your system can drop to 6-7 years!<sup>1</sup>

Payback period values are estimates only. Speak to your solar installer for estimates based on your solar PV system.

# THE FINE PRINT



The world of Solar PV (photo-voltaic) micro-generation is wonderful, but there are a few things you need to know first.

- Requirements:** To qualify for the Solar Club, you must be a small micro-generator with a system capacity below 150 kW and be net-billed using a bi-directional cumulative meter (not a bi-directional interval meter). A donation to your local food bank or charitable organization of your choice is also encouraged at your discretion.
- Rates:** Per the Alberta Micro-Generation Regulation, small micro-generators (where the system capacity is less than 150 kW) must be charged and credited at the same rate. In other words, when you are on the Summer Solar Rate (at 30.0 ¢/kWh), you are charged for energy you import at 30.0 ¢/kWh and credited for energy you export back to the grid at 30.0 ¢/kWh.
- Price Match:** The Regulated Rate Option (RRO) prices are approved by the Alberta Utilities Commission on a monthly basis. Any time any RRO price exceeds our Summer Solar Rate (30.0 ¢/kWh), we will match that price. This means that you will be charged but also credited at this new higher rate for that month.
- Cash Back:** For every year that you are a Solar Club Member, you will earn 2% cash back on all energy imported from the grid on an annual basis. This value is calculated by calendar year and payments are issued in the first quarter of the following year.
- Green RECs:** As a Solar Club Member, we will offset 50% of the energy you import from the grid using [Renewable Energy Certificates](#) (RECs). This means that we resupply the grid with renewable energy equivalent to 50% of the energy you import, at no cost to you. If you want to green the other 50%, you can do so for only 1.66 ¢/kWh.
- Carbon Offsets:** In addition to the electricity exports generated by your solar PV system, you also generate carbon credits. Carbon credits can be sold into Alberta's compliance market under one of our aggregators through our Carbon Offset Credit Platform. For more information, click [here](#).
- Our Solar Farm:** Our Hummingbird Virtual Solar Community is the largest distributed virtual solar farm in Alberta. As a Member, you automatically become part of the solution - every solar module and kW of capacity helps grow Alberta's incredible renewable landscape.
- System Information:** By joining the Solar Club, you are joining our Virtual Solar Community. As part of your application, you will be asked for your system capacity size (in kW DC), the year your system was installed, and the number of solar modules (panels) that were installed. We would also ask for some documentation showing the installed system size. If you cannot provide documentation to accompany the details above, please contact our Customer Care team.
- You're in Control:** To switch between the seasonal solar rates, simply log in to your My Account portal and submit a Rate Change Request. Visit your Energy Marketer's website for helpful tutorial videos.