

Shining New Light on Fine Cheese

A destination cheese manufacturing cooperative conducts an LED retrofit project



The Project

La Fromagerie coopérative St-Albert et St-Albert Cheese Co-op Inc. has been producing fine cheese since 1894. As well as manufacturing cheese, St-Albert has evolved into a destination tourism site, with an on-site restaurant featuring their quality products and a store where visitors can make their purchases and view the production floor.

After a devastating fire in 2013, the mandate from the member-owners was to rebuild the factory to be modern, efficient and sustainable. With a renewed focus on sustainability and efficiency, the move to replace the fluorescent factory floor lighting with LEDs felt like a natural step.



 St-Albert, ON

 Manufacturing



*Funding for the 2024
Climate Action Microgrant was
generously provided by TD*

The Benefits



Reduced Energy Costs



Improved Employee and
Customer Experience

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The Results

Once all the phases of this lighting overhaul are complete, the business expects to reduce its energy use by 471.24 KW/hr per day - enough energy to power almost 19 homes!* The longer lifespan of the LED lights also means La Fromagerie will need to change fewer light bulbs.

Beyond improved efficiency, the business looks forward to brighter lighting that will improve workplace conditions for staff and help present the manufacturing process in the best possible light for visitors.

*The Ontario Energy Board defines a typical residential customer as using 750 kw/h per month, or about 25 kw/h per day.



Carla Pellizzari
Financial Controller

We wish to thank **TD** and **Green Economy Canada** for providing us with the incentive and the funds to change our facility lighting. This microgrant has allowed us to move rapidly towards our goal of having all our lighting changed to LED.



Green Economy Canada's National Hub provides a cost-effective, practical, and hands-on approach to help organizations across Canada take action on climate change and build sustainability into their operations. We provide training, resources, and 1:1 support to help our members measure and reduce their carbon footprint while saving money, building their brand, and becoming the supplier and employer of choice. Join us in making business better, together. Contact us at info@greeneconomy.ca or visit our website at greeneconomy.ca to learn more.