



## Onsite Wastewater Technology Window Initiative in Kitigan Zibi, Québec

Kitigan Zibi and Enviro-STEP Technologies have partnered in a technology window program to solve residential homes wastewater treatment challenges. Several homes in the community needed to renovate their onsite septic System but local constraints made the technology selection a challenge. From small size lots to hard soils, solutions on the table were rather complex and expensive not only to install but to maintain.

Enviro-STEP Technologies proposed the use of the ELJEN GSF passive combined treatment and dispersal System. The ELJEN GSF is a fully passive advanced biofiltration process capable of achieving superior performances and adaptable to subsurface dispersal or surface discharge. Not only the ELJEN GSF does not use any mechanical components or electricity, but it is very cost effective and can be easily installed by local people. Enviro-STEP Technologies' skilled personnel trained local installers and designers.

Kitigan Zibi benefited of a federal fund for septic System compliance and the use of the ELJEN GSF System allowed them to maximize the number of homes covered by the program.

This technology window initiative is in place until the end of 2020. If any communities would like to know more or also be part of such initiative, please contact **Enviro-STEP Technologies**.



**Enviro-STEP Technologies** offers a complete line of technologies specifically developed for Onsite and Decentralized Wastewater applications.

Should it be for your home, cottage, business, a residential development project or an entire small community, we offer innovative solutions to meet your needs.

### Why do business with Enviro-STEP Technologies?

- ✓ **Over 23 years of expertise in the Onsite and Decentralized industry;**
- ✓ **Wide selection of proven technologies meeting the most stringent regulations;**
- ✓ **Make our clients financial and technical needs a priority;**
- ✓ **Complete budget evaluation and design assistance to consulting firms;**
- ✓ **Simple, robust and performing solutions adapted to Canadian climate;**
- ✓ **Our technologies can be installed and operated by local communities**

To learn more about our technologies please visit our website or contact us.

