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Accelerate the Transition to
Canada's Sustainable Economy

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Please give us a brief description of your business.

Global Engitec Incorporated (GEI) is a global engineering technology provider based in Canada since 2013, with operations in North America, the Middle East and Asia. We are a team of highly qualified engineering professionals, with engineering experience from around the world. Together, we're focused on developing innovative technologies that support sustainable development in the areas of energy, water and agriculture.

How is your business changing the world?

By creating better solutions for humanity with innovative technologies. GEI focuses on developing technologies in the areas of energy saving, carbon footprint reduction, waste to energy conversion, and developing agriculture products in a sustainable way.

Tell us some interesting facts about you or your company.

- We are fascinated by the development of new, sustainable technologies.
- We do volunteer work to help newcomers integrate into their communities and establish themselves.
- We are interested in transferring technology to developing countries, through churches and other charitable organizations.

What about environmental sustainability inspires you?

The large international projects we undertook before becoming entrepreneurs were required to be sustainable and environmentally viable. Being brought up in this culture urged us to think more practically, and to develop better things for humanity as well as the next generation.

What's your favorite emerging trend related to green energy/sustainability that will change our lives?

People are becoming aware of changes that will help them adopt lifestyles that consider the future well-being of society. This is good because there are many challenges. For example, due to climate change, water usage in agriculture has increased. This has affected groundwater usage, and water scarcity could lead to conflict between nations.

What's one green technology invention you wish you'd thought of?

We wish we'd developed the Smart Cities found in some of the cosmopolitan centres around the world. We also love district cooling/heating and cogeneration technology. This new technology is expected to save 40% in energy usage.

What does your company aim to accomplish in the next five years?

We plan implement our ideas for technology in the four areas which complement sustainability and the environment. The four areas are: Energy, Water, Waste and Transportation.

How has SMARTNet Alliance helped your business so far?

SMARTNet Alliance has helped in marketing our products and reaching out to clients. They've also helped us to participate in exhibitions. They have also installed one of our products on their premises.