Clean Energy Project Map

Version 1

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Indigenous communities across Canada are a powerful force for change in the country's transition to a clean energy future. Apart from crown and private utilities, Indigenous communities and enterprises are the largest single owner of clean energy assets. It would be fair to describe Indigenous people as the country's strongest clean energy community.

For context:

- A total of **197 medium-to-large renewable energy** generating projects with Indigenous involvement are now in operation (171 projects) or in the final stages of planning or construction (26 projects). Most of these projects involve partnerships between Indigenous communities and energy sector companies, utilities, or developers.

- The energy sources for medium-to-large scale projects include: Hydro (56.5%), Wind (22.9%), Solar (11.8%), Bioenergy (7.1%), and Hybrid Sources (1.7%).

- Beyond that, it is estimated that **1,700 – 2,100 micro or small renewable energy systems** (under 1MW) are now in place with Indigenous leadership/partnerships.

- Indigenous involvement in **electricity transmission** is also growing. Nineteen (19) projects are completed or in construction.

- Over a 127 **energy efficiency efforts** are in place or underway in Indigenous communities across Canada, ranging from conservation to major deep energy retrofits to high performance new builds.

Read more about Indigenous-led clean energy action in: [Accelerating Transition](#).

Explore the Map

The map below showcases many of the medium-large (over 1MW) clean energy projects, transmission, and energy efficiency projects described above. Over time, and with your input, we can grow the map to reflect the hundreds of smaller projects and initiatives that Indigenous communities have championed.

If you know of a project that isn't on the map, let us know by clicking: '[Add a Project](#)' to right

so we can add it!

See a change that needs to be made? Click 'Suggest a Change' on the right, so we can update it!

Note: All locations are approximate.