



Get Connected: Micro-Generation

Our goal is to make sure your Micro-Generation project is connected safely and efficiently. Getting connected with us is a four-phase process. Use this timeline to learn what you need to do during that process, and what we'll be doing along the way.

To be eligible as a Micro-Generator, your project must be less than 5MW in size and meet all the criteria outlined in the **Alberta Utility Commission's Micro-Generator Application Guidelines**, so we suggest you review them.

Before You Begin

To get started, you'll need to submit an application and we'll use it to confirm your project meets the Alberta Utilities Commission (AUC) Micro-Generator Application Guideline requirements. There are some pieces of information you'll need to provide us with your package, so please make sure you have included them:

- ✓ Your service location and site ID
(13-digit number on your bill that starts with 0040)
- ✓ Your proposed generation production capacity
- ✓ Single line diagram
- ✓ Site Plan
- ✓ Proof of CSA Compliance
- ✓ Third-party authorization

After we receive your completed application, you'll move into Phase 1. You can review what happens in each phase below. If you've worked with us before on a Micro-Generation project, you can go straight to the application.

Phase 1



Requirements Gathering

In this phase, we'll review your application and make sure we've got all the required information to begin your project.

Estimated:  One Week



What **You'll** Do:

- > **Download and submit** an application for a new or upgraded Micro-Generation project to **microgen@fortisalberta.com**
- > Make sure you've submitted all **supporting documents** with your application



What **We'll** Do:

- > Review your application and eligibility, and **assign a request number** to your project
- > Advise you of any **additional requirements** based on your project



Phase 2



Interconnection and Operating Agreement

In this phase we will create the agreement that outlines your responsibilities, and ours.

Estimated:  One Week



What **You'll** Do:

- > Review the **Interconnection and Operating Agreement**, sign and return it to us



What **We'll** Do:

- > **Create** the Interconnection and Operating Agreement for your service
- > Send the **Interconnection and Operating Agreement** to you



Phase 3



Permits and Construction

In this phase we will send the signed Interconnection and Operating Agreement to you, so everything is official and your project is ready to begin.

Estimated:  One Week



What **You'll** Do:

- > Submit a request for your **local development permit(s)**
- > Start your **consultations** as per AUC Micro-Generation Application Guidelines, if necessary
- > Begin **construction** on your project



What **We'll** Do:

- > **Countersign** the Interconnection and Operating Agreement and return a copy to you



Phase 4



Energize

This is the phase where we install your bi-directional meter and confirm your generator has been installed and will be operated safely, and won't affect other customers connected to the system. We will review your final Electrical Inspection Report, and issue permission to connect the generator.

Estimated:  One Week



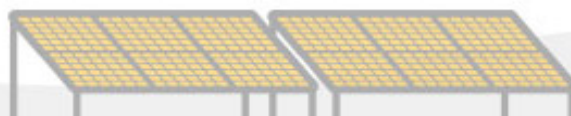
What **You'll** Do:

- Ensure your **construction** is complete
- Send us your final **Electrical Inspection Report**



What **We'll** Do:

- **Review** your final Electrical Inspection Report, and update our records
- Issue **permission to connect** the generator
- Request the **bi-directional meter** installation
- Complete **installation** of the bi-directional meter
- **Notify** relevant internal and external parties that your Micro-Generation project is **connected**



Get Started Today

Now you're ready to start your Micro-Generation project. Please download and complete the application form and submit it by email to microgen@fortisalberta.com along with all other required supporting documents.

Visit: www.fortisalberta.com/GetConnected



Need help? Give us a call at **310-WIRE (9473)**.