



# DISTRIBUTION CONNECTED GENERATOR INTERCONNECTIONS

## Interconnection Agreement Summary

The Interconnection Agreement is a legal document stating the operational and technical understandings between the Power Generator and BC Hydro. This agreement is required for all generators synchronized to the BC Hydro system to ensure the security of both BC Hydro's and our customers' facilities, and the safety of those working on the system.

An Interconnection Agreement must be signed prior to electrical connection with BC Hydro, and the agreement remains in force until the Power Generator is permanently disconnected from the BC Hydro system.

BC Hydro has developed a standardized Interconnection Agreement for Distribution connected Power Generators. The specifics of each project are noted in the Schedules to the agreement, while the main body has common language suitable for most interconnection scenarios.

The following items are detailed in an Interconnection Agreement:

- Rights and responsibilities
- Length and termination of the agreement
- Operating committee for technical issues
- Operation aspects for BC Hydro and the Power Generator
- Western Systems Coordinating Council (WSCC) Compliance
- Liability
- Regulatory Approvals
- Dispute Resolution
- Point of Interconnection
- Project Interconnection Requirements (PIR)

In addition to the Interconnection Agreement, a Power Generator will be required to sign a Letter/Facilities Agreement before electrical connection to BC Hydro. A Letter/Facilities Agreement describes the scope, cost and schedule for integrating the generator(s) into the BC Hydro system and shall be accompanied by a letter of credit.