

FORM 2

Intermediate Distributed Generation Application Form

INSTRUCTIONS:

1. Kindly submit this form directly to the Public Utilities Commission at electricity@puc.bz.
2. Your application is not complete unless all requirements herein are received and all questions are answered.
3. Your application must be accompanied by the appropriate licence application fees as indicated in “Important Notes” of this application.
4. Please indicate the classification of authorized activities being registered:

- ☐ Self-Generation and Supply of capacity > 250 kW and < 1 MW sited in terrestrial areas
- ☐ Grid-connected Generation of capacity < 250 kW using Renewable Energy
- ☐ Community Generation and Supply of capacity > 250 kW and < 1 MW sited in terrestrial areas

*For questions on completing this application, please contact the PUC at +501-223-4938, WhatsApp +501-615-7551
or email electricity@puc.bz*

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I.0 PARTICULARS OF APPLICANT AND [if different] REPRESENTATIVE

Name of Applicant:

Physical address:

Grid-connected? ☐ Yes / ☐ No

☐ If Yes and existing connection, Electric Service Account Number:

or

☐ If Yes but future connection.

Tel:

Mobile Phone:

E-mail:

Name of Representative:

Mobile Phone of Representative:

E-mail of Representative:

Tax Identification Number (TIN):

2.0 TYPE OF BUSINESS APPLICANT IS ENGAGED

2.1 Tick relevant option

☐ Individual

☐ Sole Proprietorship

☐ Partnership

☐ Public Limited Liability Company

☐ Private Limited Liability Company

☐ Cooperative Society

☐ Incorporated Trustee

☐ Other (please specify):

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2.2 Indicate if an Associate of the Licensee will be delegated this undertaking? ☐ Yes / ☐ No

3.0 LICENCE STATUS OF APPLICANT

3.1 State whether Applicant has an existing license issued by the Commission. ☐ Yes / ☐ No

If YES, state the nature of the license, date issued and the license number

3.2 Has the Applicant ever been denied an application for a DER license? ☐ Yes / ☐ No

If YES, give details of the denial:

3.3 Has the Applicant had a license issued by the Commission revoked? ☐ Yes / ☐ No

If YES, give details of the revocation:

3.4 Is Applicant involved in any legal proceedings or investigation that may impact undertaking? ☐ Yes / ☐ No

If YES, give details of the proceedings:

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4.0 MAIN ACTIVITIES OF APPLICANT

4.1 Please indicate the intended application of the alternate power source,

- | | |
|---|-------------------------------------|
| <input type="checkbox"/> Residential | <input type="checkbox"/> Industrial |
| <input type="checkbox"/> Farm | <input type="checkbox"/> Commercial |
| <input type="checkbox"/> Independent Power Producer | <input type="checkbox"/> Other |

4.2 Electricity Production, Export and Use

Expected annual electricity production of system:	kWh/yr.
Expected annual electricity use at site:	kWh/yr.
Expected annual electricity export from site:	kWh/yr.
Expected annual peak demand use at site:	kWh/yr.

5.0 DESIGN REQUIREMENTS

All equipment must meet internationally recognized standards

5.1 Does proposed interconnection equipment meet the requirements in the Grid Code? (Contact the PUC for clarification)

☐ Yes / ☐ No

5.2 Is the DISTRIBUTED ENERGY RESOURCES (DER) installation new? ☐ Yes / ☐ No

If YES, please state the expected commissioning date:

if NO, please state number of years the installation has been in operation:

(Please note that an Applicant must undertake the authorized Licensed activities within 1 year/ of Licence grant. Failure to comply will result in expiry of PUC's authorization, resulting in Person's needing to re-apply for a new Licence.)

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5.3 Type of Generation & Supply Equipment

☐ Solar ☐ Wind ☐ Hydro ☐ Combined Heat & Power/Cogeneration ☐ Fossil Fuel

Size

Energy Storage System

Inverter Individual Capacity

Attach (i) single line diagram of the DER installation and protective devices clearly labeling equipment installed, or to be installed; showing the interconnection Point of Common Coupling (PCC).

6.0 REQUIRED INFORMATION

6.1 Profile of applicant's load for a minimum of three months and a recommended period of twelve months.

6.2 DER design information and other relevant details:

(a) One-line Schematic Diagram of the facility that includes the distributed generation equipment, [if required] interconnection disconnect switch, point of interconnection, meters, protective devices and associated instrumentations.

(b) Construction timeline

(c) Operations & Maintenance Plan, including [if applicable] environmental compliance.

Note: PUC will follow up for additional information if applicable.

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7.0 DECLARATION BY THE APPLICANT

I/we hereby declare that the details stated above are, to the best of my/our knowledge, true and correct. I/we understand that any false or misleading information may result in the rejection of this application or revocation of the licence.

Dated this day of 20

Signature: _____

Name of Applicant:

Important Notes:

1. Before undertaking significant investments of this type, it is recommended that applicants undertake an Energy Efficiency Audit.
2. Application fees

CATEGORIES		FEES in BZD
Intermediate Self-Generation and Supply		\$1,000.00
Intermediate Distributed Generation		\$1,000.00
Community Generation and Supply		\$1,000.00

3. PUC Banking Information

Belize Bank Limited
Public Utilities Commission: #139093010120001

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FOR OFFICIAL USE ONLY

1. Date of submission of Application

2. Fees Paid and Receipt Number

3. Results of Verification for completeness

4. Decision of the Public Utilities Commission

5. Issue date and expiration date of DER License

6. Other relevant information
