



Schedule 5 Application for Generation Licence - Self Generators 20 kW and over

Section A - 1:

1. Name of Applicant: Kalinago Council
() Individual () Company () Partnership
2. Postal Address: Salybia
Kalinago Territory
Commonwealth of Dominica
3. Street Address:
4. Telephone No: 445-7336 (m)
Fax No:
5. E Mail:
6. Address/location where Generator is installed:
SEE Attachment

Section A - 2

1. Is the generation equipment you own and/or operated/used as your main source of electricity or for stand-by purposes only?

☒ Main Source

☐ Standby Purposes Only

2. Please provide the following information about your generation equipment
(attach additional pages if spaces provided below are not sufficient):

- | | |
|---|--|
| a. Prime Mover <u>PV SOLAR PANEL</u> | g. Output Voltage <u>400V</u> |
| b. Date of Installation <u>21 DEC 2015</u> | h. Fuel Type <u>SOLAR PHOTOVOLTAIC</u> |
| c. Manufacturer <u>DCH Energy GmbH</u> | i. Est. Cost/ kWh (EC\$) <u>0.22 EC\$ (approx)</u> |
| d. Capacity Rating (KVA) <u>45.5 kwp</u> | j. kWh Generated/Mth <u>715 (approx)</u>
tolerance applicable |
| e. Single or Three Phase <u>Three Phase</u> | k. Av. Fuel Cons/Mth (gals) _____ |
| f. Frequency (50 or 60 Hz) <u>50 Hz</u> | l. Av. Oper. Hrs./Mth <u>290 hrs (approx)</u> |

3. How/where is the generator housed? Roof Top installation

2, Ground Mounted

4. How/where is fuel stored? No Storage

5. Vol. of Fuel storage? No Storage

6. How is the lubricating oil used in the generator disposed of?

No lubricating oil used (solar system)

7. What kind of emission control device does the installation have?

No Emission (solar system)

8. What kind of noise control device does the installation have?

Maximum sound power - less than 80 d B(A), so no noise control

9. (For businesses) Do you have an environmental management plan?
No (If yes), please attach a copy.

10. Is the installation certified by the Government Electrical Inspector? yes
(Attach copy of certificate)

11. Will the generator be connected to the National Grid? ☒ Yes () No

I hereby represent that the information contained on this application is true and accurate to the best of my knowledge and belief.

Signature: *Charles Williams*

Date: 18.05.2016

Name (please print): Charles Williams

Company: Kalinago Council

 **Kalinago Council**
Kalinago Territory
Commonwealth of Dominica
Tel: (767) 445-7336

Post/Email or hand-deliver this application to:
Executive Director
INDEPENDENT REGULATORY COMMISSION
42- Cork Street
Roseau, Commonwealth of Dominica
Tel: 767 440 6634 Fax: 767 440 6635
Email: admin@ircdominca.org
www.ircdominca.org

Kalinago Solar Project

Stand Alone Units on Public Buildings

Location	Description	Output kWh
<i>Kalinago Barana Aute'</i> Salybia	Ground Mounted	6.0
<i>Mahaut River Health Clinic</i> Mahuat River	Roof Mounted	4.0
<i>Kalinago Council Office</i> Salybia	Ground Mounted	7.5
<i>Salybia Tumubuku Reference Library/ Computer Centre</i> Salybia	Roof Mounted	5.5
<i>Salybia Health Centre</i> St. Cyr	Roof Mounted	5.5
<i>Sineku Resource Centre</i> Sineku	Roof Mounted	6.0
<i>St. Cyr Resource Centre</i> St. Cyr	Roof Mounted	11.0
Total		45.5