

# Bartica Socio-Economic and Energy Use Baseline -- Business

## Section 0: Contact Information

### » Survey Type

Please confirm that you are attempting to interview a business \*

- Not business
- Business

### » Contact Information

Introductory note

Do you give your consent to participate in the survey? \*

- Yes
- No

Telephone number

*q0\_2: enter number without spaces or dashes. Do not include country code.*

Reason for refusal

## Section 8: Business Module

What is the business activity? \*

*q8\_1*

- Bar/pub
- Cyber café
- Food Shop
- Grocery store
- Gym
- Pharmacy
- Restaurant & Bar
- Salon
- Supermarket
- Other

Specify other business activity \*

q8\_1a

What time(s) of the day is the business open to customers? \*

q8\_2

- Morning
- Afternoon
- Evening
- Night
- Other

Specify other opening times \*

q8\_2a

Did you obtain a loan for your business? \*

q8\_3

- Yes, from a microfinancing institution
- Yes, from a local bank
- Yes, from friends or relatives
- No

## » AC Units in Business

How many AC Units are used in your business? Indicate power and usage and energy rating.

Number	Power (BTU)	EE Rating	Average Daily Usage (hours)	Type of Energy	Age of Unit (yrs)
Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age of unit

## » Motive Power in Business

How many of the following are use in business? Indicate power and usage and energy rating.

<b>BMP Type</b>	<b>Number</b>	<b>Power (watts)</b>	<b>EE Rating</b>	<b>Average Daily Usage (hours)</b>	<b>Type of Energy</b>	<b>Age (yrs)</b>
<b>Lights</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Fan</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Fridge</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Freezer</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age

<b>Water Pump</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Desktop Computer</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Laptops</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Motor</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Generator</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age

<b>Television</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age
<b>Music System</b>	Number	Power	EE Rating <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> None	Daily hours used	Energy type <input type="radio"/> Electricity <input type="radio"/> Diesel/Gasoil <input type="radio"/> Solar <input type="radio"/> Other	Age

» Business Income & Exp

What is the total income that is generated by this business per month? \*

*q8\_5: enter -1 for don't know and -2 for no answer*

What monthly expenditure does your business incur to keep running? Split the amount across the categories presented

Material \*

*q861: enter -1 for don't know and -2 for no answer*

Salaries \*

*q862: enter -1 for don't know and -2 for no answer*

Electricity \*

*q863: enter -1 for don't know and -2 for no answer*

Other \*

*q864: enter -1 for don't know and -2 for no answer*

» Business Conservation

When you buy a new electrical appliance for business, how much importance do you give to the energy consumption? \*

q8\_7

- Not important at all
- Somewhat important
- Important
- Very important
- Not applicable

Which of the following do you usually do or have you done to reduce energy bills for your business? \*

q8\_8

- Switched to energy saving bulbs
- Switch off the lights when the room is not being used.
- Change old tube TV for a LED TV (high efficient TV)
- Bought a new high efficiency fridge
- Bought a more efficient A/C unit
- Close windows and doors when the A/C is in use
- Insulated the building/house
- Install a grid-tied solar PV system
- Install a solar thermal panel for hot water
- None

To what extent are you satisfied with the amount of light and power you have? Evaluate from 0 (not satisfied) to 10 (very much satisfied) \*

q8\_9

- 0: Not at all satisfied
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10: Very satisfied

» Evaluation

How would you evaluate the cost of the following utility services?

*q8\_11*

Electricity

\*

*q8111*

- Much higher than we can afford
- Higher than we can afford
- Affordable
- Lower than we can afford
- Much Lower than we can afford

Cooking

\*

*q8112*

- Much higher than we can afford
- Higher than we can afford
- Affordable
- Lower than we can afford
- Much Lower than we can afford

Water

\*

*q8113*

- Much higher than we can afford
- Higher than we can afford
- Affordable
- Lower than we can afford
- Much Lower than we can afford

How satisfied are you with the GPL service for your business? Evaluate from 0 (not satisfied) to 10 (very much satisfied) \*

q8\_12

- 0: Not at all satisfied
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10: Very satisfied

Thank you for your time.

***Close the interview at this point and fill in the remaining two items without the help of the respondent.***

Interviewer: Please enter any comment that you would like to make about this interview