**Survey for public service activities with access to electricity**

1. **General information**

Date: …../..… /….…

Location:

Number of user:

Interviewed information:

Name: ...

Age: ….

Role: ….

Sex: …

Education: ...

* 1. Which is the Public service activity?

1. Schools
2. Offices
3. Churchs
4. Antena
5. Hospitals
6. Student house
7. ………………
   1. How many persons works in the building?

1. How many rooms there are in the building?

A4. How often do you pay your electricity bill?

A5. How much do you pay the bill on average every time? …...Bs

A6. Which is the monthly average electricity consumption of your activity place? ........kWh.  
  
A7. Do you have any comments about the electricity supply?

A8. Do you have a meter installed in your activity? Do you check it?

**B. History & Forecast**

B1. How the affluence change after the electrification? Do you think will increase or decrease? Why?

B2. Are the energetic consumptions change among the years?

B3. Did you buy new equipment after the electrification?

B4. Have you in program in nearly future to buy new equipment? Why? Which?

B5. Does the size of the building has change after the electrification? (New rooms)

B6. Does the service change after the electrification?

B7. Is the number of persons works in the building increase or decrease after the electrification? Numbers?

B8. Does the money spent in electricity has change trough the years?

1. **Electricity use and supply**

C1. Is your building connected to a stand-alone power system (GenSet or solar)? □ Yes □ No

C2. Which is the size of the power system?

C3. Which are the devices using electricity in the building?

**For each appliance:**

1. Which is the nominal power of the appliance Pij?
2. How many appliances of these type do you have?
3. How much time do you use it in a day?
4. In which part of the day do you use it? [i.e. 8:00 to 10:00 & 18:00 to 21:00]
5. How much time this appliance is ON at least? (minimum time)
6. Does the seasonality affect this time schedule?
7. When did you buy it?

C4. Which are the devices using electricity in the building before the electrification?

**For each appliance:**

1. Which is the nominal power of the appliance Pij?

2. How many appliances of these type do you have?

3. How much time do you use it in a day?

4. In which part of the day do you use it? [i.e. 8:00 to 10:00 & 18:00 to 21:00]

5. How much time this appliance is ON at least? (minimum time)

6. Does the seasonality affect this time schedule?

C5. Can you put in a priority and utility order the electric appliances? (appliances of the table before)

How much you’re willing to pay for these appliances?

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TABLE 3

**For each source**:

1. Do you use this source?
2. Which are the purpose? (more than one answer is allowed)
3. Where did you get it?
4. How much does it cost?
5. How much do you get it?
6. How many times do you get it at week?
7. How do you transport it?
8. How much time do you need to transport it?

**D. Candles use and supply**

D1. Do you use candles?   □ Yes □ No

D2. How many candles do you buy? How much do the candles cost?

D3. Where do you buy it? How much time do you need for purchasing it?