**Confederation of Nepalese Industries (CNI)**

Questionnaire on Information about Energy Consumption of the Industries

Note: The information provided by the industry will be kept confidential and will only be used for planning energy efficiency programs.

1. Industry Information

Name of Industry: Sector:

Address: Telephone:

Name of Respondent: E-mail ID:

2. Operation

Daily Operation Hours: Number of shift: Annual operation days:

3. Employment

Male: Female: Total:

4. Does your industry/business appointed energy focal person: Yes ( ) No ( )

If yes, name, qualification and contact number of the person

Name: Contact No:

Qualification:

5. Did your industry conduct energy audits in the past? Yes ( ) No ( )

6. Will you industry be interested to participate in the energy efficiency activities of CNI?

Yes ( ) No ( )

If yes, can you indicate on the areas (more than one can be possible)

Energy Efficiency Awareness ( )

Energy Auditing ( )

Industrial Energy Efficiency ( )

Energy Management Plan Preparation ( )

7. Do you have issues or problems related to energy use that you have been facing at the manufacturing/service unit? Please list them if you have any.

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8. What is an average monthly/annual cost of energy that is being used at your facility?

Electricity: NRs……………….…. Firewood /wood chips: NRs…....………….

Diesel: NRs………………… Furnace Oil: NRs……….……….

Kerosene: NRs………………. LP Gas: NRs…………………

Coal: NRs……………………… Rice Husk: NRs…………………….

Others: NRs…………………

9. Production Capacity and Production (in case of manufacturing industry)

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Product Name** | **Unit** | **Annual Production** | | | **Annual Production** | | |
| **2018/19** | | | **2019/20** | | |
|  |  | Capacity | Quantity | Turnover NPR | Capacity | Quantity | Turnover NPR |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

10. Major Energy Consuming Devices or Machinery:

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **S.N.** | **Equipment Name** | **Capacity/Size** | **Electrical Drive (kW/hp)** | | | **Thermal** | |
| **Nos** | **Range** | **Total Load** | **Fuel** | **Consumption** |
| 1 |  |  |  |  |  |  |  |
| 2 |  |  |  |  |  |  |  |
| 3 |  |  |  |  |  |  |  |
| 4 |  |  |  |  |  |  |  |
| 5 |  |  |  |  |  |  |  |
| 6 |  |  |  |  |  |  |  |
| 7 |  |  |  |  |  |  |  |
| 8 |  |  |  |  |  |  |  |
| 9 |  |  |  |  |  |  |  |
| 10 |  |  |  |  |  |  |  |