**Initial Environmental Examination (IEE) Form for Transmission and Distribution Projects -2017**

Note 1: In accordance with section 47 of the Regulation for Environmental Clearance of Projects 2016, consent must be obtained from individual or juristic person if activity has direct impact on a property.

Note 2: The completed IEE form shall be submitted to the relevant Competent Authority.

Note 3: The completed IEE form shall be the basis to determine the requirement of Environmental Impact Assessment (EIA). If EIA is required, applicant will be notified to submit Terms of Reference for the project.

Note 4: The application shall be subjected to Fee Schedules to cover the cost of administering the Environmental Assessment Act, 2000.

1. General Information:

a) Name of the project:………………………………………

1. Voltage level in kV:…………………………..

b) Project Type (Tick as appropriate): ☐New ☐Expansion/modification

c) Applicant Details:

1. Name of the applicant:………………………………………
2. Address:………………………………………
3. Post Box No.:………………………………………
4. Contact No.:………………………………………
5. Fax No.:………………………………………
6. Email:………………………………………
7. Name and contact details of Environmental Focal Person:…………………

2. Project Location:

1. Dzongkhag/Thromde: ………………………………………
2. Gewog:………………………………………
3. Village:………………………………………
4. Name of the project site:……………………………………..

3. Project Cost (Nu.):………………………………………

4. Project area, tick as appropriate:

1. ☐State Reserve Forest……………….acres
2. ☐Private……………….acres
3. ☐Others……………….acres
4. Total area required……………….acres

6. Presence of any of the following within and 50 meters buffer of the project area. If yes tick and mention name, wherever applicable:

1. ☐River/spring/stream……………………………………………….
2. ☐Protected Area…………………………………………
3. ☐Catchment area………………………………………..
4. ☐Wetland……………………………………………….
5. ☐Community forest……………………………………………….
6. ☐Private forest……………………………………………….
7. ☐Tsamdro………………………………………………..
8. ☐Sokshing……………………………………………..
9. ☐Agriculture land…………………………………………..
10. ☐Heritage site………………………………………………..
11. ☐Hospital………………………………………………
12. ☐School/institution………………………………………………
13. ☐Roads……………………………………………….
14. ☐Industries……………………………………………….
15. ☐Settlements……………………………………………….
16. ☐Presence of religious site……………………………………………….
17. ☐Archaeological site……………………………………………….
18. ☐Others

6. Project Details(attached in a separate sheet):

1. Project objective:………………………………………………………
2. Length of transmission /distribution line in km: ……………………………
3. Starting point: ………………………….
4. Termination point:.………………………….
5. Right of Way in meters:.………………………..
6. Tower types and numbers: ………………………..
7. Methods of storing materials: ………………………..
8. Does the proposed transmission/distribution line passes through:
   1. Avi-fauna migratory routes ☐Yes ☐No
   2. Heritage or religious site ☐Yes ☐No
   3. Wetland and catchment area ☐Yes ☐No
   4. If yes for any of the above, provide alternatives

7. Ancillary activities, tick as appropriate:

1. ☐Substation
2. ☐Approach road
3. ☐Ropeway
4. ☐Others

***Note: For ancillary activities, fill up relevant IEE forms and submit along with these IEE forms****.*

8. List type of solid wastes and its quantity:

9. Environmental Management Plan (attached in a separate sheet):

Briefly describe mitigation measures to address impacts including sections 9 and 10 in the table given below (**Environment Management Plan):**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Activities** | **Potential Negative impact** | **Proposed Mitigation measures** | **Responsible Agency** | |
| **Implementation** | **Monitoring** |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| EMP budget sum:…………. | | | | | |

10. List of documents to be attached along with this IEE form:

|  |  |
| --- | --- |
| 1 | Public consultation records verified by the concerned local authority |
| 2 | Layout plan and KMZ file depicting entire layout plan/Map |
| 3 | Fee payment money receipt from Revenue office |

Name and signature of the project proponent:

Address:

Date: