

### **Brief Description about Company & Project**

Vision Energy & Power Pvt. Ltd. (VEPL) is registered at Office of Company Registrar on Shrawan 2, 2073 with registration no 151997/073/074.

### **Vision and Mission**

The vision of the company is to become well established energy producing company of Nepal whereas mission of the company is to utilize the available resources for development of energy in the country and to ensure attractive and sustainable long term return to our shareholders through prudent and sound investment.

### **Board of Directors**

1. Chairman: T. N. Acharya (FCA, B.Com) Chhatar Jorpati 5, Dhankuta currently Kathmandu
2. Member: Ramesh Adhikari (B. Com) Bhadurapur-11, Jhapa
3. Member: Bhimsen Kumar Gautam (MBS, RA), Dhuseni Siwalaya 1, Kavre
4. Member: Desh Bandu Karki (B.B.S & Bachelors' in Community Welfare Development) Gauradha 4 Jhapa, Currently Ithari, Sunsari
5. Member: Amar Nath Shrestha (B. Arts), Bhudabare 9, Jhapa
6. Member: Saroj Koirala (FCA, B.Com), Chandragadi-1, Jhapa
7. Member: Snigdha Bhatta (BALLB), Kathmandu-32

### **Salient features of the project**

- Name of the Project :Nupche Likhu Hydropower Project
- River :Nupche Khola & Likhu Khola, Umakunda Ga. Pa. Ramechhap
- Catchment Area :150 Km<sup>2</sup>
- Design Discharge (Q 45 %) :7.11 m<sup>3</sup>/s
- Gross Head :994 m
- Net Head :974.12 m
- Installed Capacity :57.5 MW
- Length of Tunnel :6825m
- Pipe (Penstock & Headrace) :3620m
- Power House Type :Surface
- Total Energy :381.74 GWh p.a.
- Total Cost per MW :14 Corer 75 Lakh (Can vary based on Final Feasibility Report)
- Energy Per MW :6.6 GWh
- Transmission Line :Garjyang (30 KM)
- Access Road :1 KM to Power House and remaining project road

### **Brief description about Progress of the Project**

1. Survey License: License obtained of 57.5 MW
2. Approval from Ministry of Forest: Approval for survey work obtained for capacity of 21.5 MW. In final process to get approval for EIA & upgraded power of 57.5 MW
3. Environment Impact Assessment (EIA) Study: EIA consultant has completed initial field visit and has submitted draft report. Draft report and TOR has been submitted at Department of Electricity Board (DOED) and further works are going on as per agreement.

4. Quality Measurement of Water: Report of water measurement has been obtained.
5. Gauge Station Installation: Automatic Gauge station has been installed at Project Site. Collection of data from gauge station is going on.
6. Electronic Resistivity Tomography (ERT): ERT Consultant has completed ERT works and has submitted final report.
7. Feasibility Study: Draft Feasibility Report Study obtained. "Final Feasibility Study Report" preparation is in final stage.
8. Grid Agreement: Connection Agreement has been entered with NEA to evacuate the power at Garjyang Sub-station. (Estimated distance 30 KM).
9. PPA: Draft PPA has been completed.
10. Detail Design: Agreement with Technical Consultant is in final stage.

### **Features of Project**

1. Dividend Payout Ratio: From 1<sup>st</sup> year to 5<sup>th</sup> year - Minimum 10% to 30% and 5<sup>th</sup> year onward - more than 35% p.a.
2. Internal Rate of Return (IRR): 21.28% , Equity Internal Rate of Return (EIRR): 39.85%
3. Simple Payback Period: 3.89 Years; Discounted Payback Period: 5.80 years.
4. The Project has high head. It ensures cost efficiency and high energy.
5. High Energy per MW (66 Lakh unit energy per MW), Dry Energy 36.61% and Wet Energy 63.29%
6. Income Per MW: More than 4 Crore
7. Professional, Transparent and Responsible Management.
8. Aims to benefit Small Investors too.

### **Investment to be done in Two years:**

- a. For Individual: Min -10 Lakh & Max-2 Crore
- b. For Institution: Min-20 Lakh & Max-10 Crore

### **Investment Process**

1. Study the Project description as provided by the Company.
2. Confirm Gross Investment amount as per own capacity and plan the schedule within Ashwin end 2076.
3. Fill share application form completely.
4. Deposit at least 20% of commitment amount in the bank account of "Vision Energy and Power Pvt. Ltd." or Issue **Account Payee Cheque** in the name of Company.
5. Handover the deposit receipt or Cheque to the authorized person only.
6. Investor should deposit 55% of commitment amount by the end of Ashwin 2075 and rest by end of Ashwin 2076.

**Note: Company will not be responsible for any cash transaction or issue of Bearer Cheque.**



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