

Job Title: Municipal Energy Plan (MEP) Development Expert

Type: Expert Consultant

About the organization

Wildlife Conservation Nepal (WCN), a non-governmental organization registered with the government of Nepal, is a not-for-profit organization. It was established in 2002 with a vision to protect and conserve natural heritage and disseminate information on environment and wildlife issues. WCN supports government agencies to protect natural heritage beyond protected areas, support in the developmental aspects of conservation. Environmental Education, and promoting clean energy, sustainable alternative livelihood to people living near ecologically important areas including adaptation and mitigation to climate change in urban and rural settings has been a priority of WCN. WCN has been working in partnerships with organizations and line agencies of the government throughout the country by establishing a broad network of cooperation on nature conservation with different stakeholders.

Job Overview

WCN is seeking a highly motivated and experienced Municipal Energy Plan (MEP) development expert to join our project “Clean Energy Initiatives for Households in Dang District” supported by GIZ/IKI Small Grants. This project aims to promote sustainable energy solutions in Dang District. The project is being implemented by Wildlife Conservation Nepal (WCN) in collaboration with one Sub-metropolitan City (SMC) in Dang District. One of the major components of this project is the development of a Municipal Energy Plan (MEP) to enhance clean energy access at the municipal level and guide future energy planning in Sub-metropolitan City. The MEP will provide a framework for clean energy utilization, enhance energy efficiency, and promote renewable energy technologies. The expert will be responsible for designing and formulating the MEP, ensuring the plan aligns with the sustainable development goals (SDGs), Nepal's national energy policies, and local priorities.

Key Responsibilities

- Conduct assessment and collect data on energy consumption trend, renewable energy potential, and existing energy infrastructure of SMC.
- Facilitate focus group discussions and stakeholder meetings/workshops for all wards of SMC.
- Collaborate with local government bodies, energy providers, and other stakeholders to gather insights and data.
- Analyze local energy demand patterns, identifying areas for improvement and opportunities for clean energy initiatives based on collected data.
- Develop a comprehensive Municipal Energy Plan (MEP) for TSMC.

Qualifications

- Advanced degree in Renewable Energy, Social science or a related field.
- Minimum of 5 years of experience in municipal energy planning, renewable energy project development, or sustainable energy policy.
- Strong understanding of Nepal's national energy policies, local governance, and clean energy technologies.
- Experience working with municipalities and local government bodies is an advantage.
- Excellent communication and report-writing skills in both Nepali and English.

Application Process

Interested candidates should submit a resume, cover letter, and a portfolio to mailwcn2002@gmail.com WITH EMAIL SUBJECT: IKI MEP Development Expert

Applications will be accepted until 8 October 2024, and further process will be scheduled for shortlisted candidates. Wildlife Conservation Nepal (WCN) is an equal opportunity employer committed to diversity and inclusion. We encourage individuals from all backgrounds to apply.