

Job Description: Draft

Title : **Energy Engineer**
Job Stream : **Project Monitoring & Management**
Location : **Bangalore, India**
Type : **Full-time- Contract**

Background:

We are an international nonprofit organization assisting various Indian state and national government especially in water and wastewater sector to promote the efficient use of energy and water. We educate policymakers and energy consumers about the benefits of energy efficiency and encourage the adoption of energy efficient practices and technologies in India and around the world. We require a professional who combine energy audits and project management skills with experience in water supply and street lighting systems.

Responsibilities:

The engineer will be a part of India team on ongoing municipal water and energy efficiency program and will actively participate in implementation and monitoring & verification of the projects.

- To carry out comprehensive energy audit studies and thereafter preparation draft and final reports.
- To participate in report discussions with senior municipal engineers to discuss the energy efficiency opportunities and proposals.
- To provide technical assistance and guidance to project personals in order to accelerate the implementation activity.
- Tracking and monitoring of the implemented projects to verify and quantify the energy savings.
- Travel to project areas to monitor program implementation and provide technical assistance.
- Build and maintain close working relations with municipal engineers and private sector energy service companies in view of implementation of the projects.
- Create knowledge bank on Municipal energy efficiency technology and best practices.

Required Skills and Qualifications

- 2 to 3 years of hands-on experience of energy audit and energy management projects;
- Educational background in engineering(Electrical) ,with experience in water & energy sector
- BEE certified energy auditors will be preferred;

- Excellent communication skills in English language along with good writing and networking skills;
- Ability to work independently as well as being a strong team player;
- Required computer skills with project management packages;

To Apply

Candidates having the above qualifications are invited to e-mail with the following details **by September 30, 2005 at recruitmentbangalore@gmail.com**

- Resume (maximum five pages),
- Writing sample (one to three pages from any time, relating to any professional topic), and
- Names and contact information for three references.