

## Job Description

### Senior Research Associate/ Research Associate/ Analyst – Electric Mobility

#### About AEEE

AEEE is a not-for-profit thinktank in the energy space and acts as a policy and clean energy market enabler. It has been able to carve its own niche in energy space based on four key pillars --

- (i) Knowledge creation - developing quality knowledge-base as a thinktank
- (ii) Policy advocacy - advocating futuristic, holistic and data-driven policies that foster innovation and entrepreneurship
- (iii) Market enablement - enabling a large and vibrant energy efficiency market by working with public and private sectors; and
- (iv) Alliance - Providing a credible platform to the full spectrum of stakeholders in India's energy ecosystem.

AEEE has been the “Go-To” partner of policymakers and implementing agencies, multilateral and bilateral development organizations, industry-houses and businesses, associations, civil society and like-minded thinktanks.

The organization is an equal opportunity employer *i.e.* it does not discriminate against any employee or job applicant on the basis of race, colour, religion, sex, *etc.* It offers competitive compensation packages depending on the qualification, experience and skill-set of the candidates.

#### About Urban Infrastructure and Utilities vertical

This research vertical is closely following the developments in the urban infrastructure and power utility space. Some of the current intervention areas include utility Demand Side Management (DSM), Electric Mobility, Grid Energy Storage, Green Vehicle Rating, and State Energy Efficiency Index. It is working with the Ministries and Public Agencies, Power Utilities, Urban Local Bodies, Technology Suppliers, Funding Agencies, Thinktanks, *etc.*

#### Position - Senior Research Associate/ Research Associate/ Analyst

AEEE is seeking experienced and qualified candidates for the position of “Senior Research Associate/ Research Associate/ Analyst” in the Urban Infrastructure and Utilities vertical. The selected candidate would get the opportunity to work on a prestigious 3- year long research project which would be a unique endeavour in India. The project, funded by the Ministry, has the mission to explore the possibility of electrification of public bus fleet in a Himalayan state.

Office location: New Delhi, India (since the project is not a desk-research, the candidate would require to travel extensively)

Commitment: Full time

Starting: Immediate

#### Major responsibilities:

- Staying abreast of the developments in India and globally in the electric vehicle space and power distribution
- Supporting key public agencies at the centre and the states in the planning of electric mobility
- Identifying potential strategy areas, developing proposals and undertaking meaningful research to support policymaking
- Engaging in discussions on policy and regulation related to electric mobility, power distribution, DSM and tariffs

- Writing project-reports, issue-briefs, journal-papers, articles, *etc.*
- Building strong relationships with relevant stakeholders including policymakers, public agencies, businesses, subject-matter experts, funding agencies, academia, and like-minded organizations
- Contributing to outreach activities such as preparing discussion papers, brochures, writing online posts, *etc.* and actively supporting in organizing roundtables, workshops and other types of events
- Participating in events, seminars, *etc.* related to the field of work
- Mentoring research associates, analysts or interns
- Participating actively in overall development of the organization

### Preferred background

- ✓ Under-graduation in Electrical Engineering or similar discipline followed by post-graduation (MSc. /MTech. / MBA, *etc.*) from reputed institutions in India or overseas; a PhD degree in a relevant discipline would be a definite plus.
- ✓ 4 to 8 years' quality professional experience in consulting, project management, strategy development, implementation or research in power distribution sector, transportation and electric mobility. Candidates having higher education with exceptional track-record will be considered in lieu of less years of experience.

Designation of the selected candidate would be decided based on the candidate's experience, qualification and interview-outcome.

### Required skill-set

- Strong conceptual as well as quantitative and qualitative analytical abilities
- Flair for finding action-oriented solutions to real-life problems
- Excellent oral and written communication skills
- Proficiency with spreadsheets, databases, word processing, and slide presentation software
- Strategic thinking outlook
- Eye for detail
- Working in tight timelines
- Self-driven and motivated
- Ability to work under minimum guidance
- Good inter-personal skills and ability to work with team-members from diverse backgrounds
- Keeness to travel outside Delhi when needed
- Proficiency in Hindi language (writing, reading and oral)

### What working at AEEE means for you

- Competitive remuneration and other benefits
- Be an active change-agent making contributions towards India's energy future as well as global climate change mitigation
- Enrich your network in the energy industry leveraging AEEE's deep-rooted associations with leading national and international strategic partners
- Stretch your boundaries in a work-culture that encourages independent thinking and innovative ideas
- And last but not the least, build lasting professional connections

### How to apply

Interested candidates are requested to send their resumes (max. 4 pages) and 1-page Letter of Motivation (explaining your professional interests and goals, why you are interested in this position and why you think you are the right candidate) to Mr Shyamasis Das ([shyamasis@aeee.in](mailto:shyamasis@aeee.in)). The position would be open till the time it is filled.