

VACANCY ANNOUNCEMENT

Reference #	028/05/2024/JEA/DISCOMs/New Delhi
Project	Energy Transition with DISCOMs in India
Position	Junior Energy Advisor – 2 Positions
Band	3
Location	New Delhi

To apply click on the link: <https://www.giz-jobs.com/india/>

Documents to be submitted:

- CV and a statement of suitability for this position
- A maximum of 2 pages note on one of the topics given below:
 - How can MoP's Reform based, and results linked revamped distribution sector scheme improve the operational performance of DISCOMs in India?
- Or
- What are the challenges and solutions for large scale grid integration of renewables in the Distribution Sector?

Last Date of Application: 26th May 2024

A. About GIZ India

For details, click on: <https://www.giz.de/en/worldwide/368.html>

B. Project Background

The Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH is working on behalf of the German Government in more than 130 countries around the globe. Under the Indo – German Energy Programme a new project “Energy Transition with DISCOMs in India” has been initiated. The project supports Ministry of Power in India in building up a broad-based, technically, and economically efficient, socially, and ecologically sustainable energy supply by supporting the DISCOMs. The project is working with Ministry of Power (MoP), Central Electricity Authority (CEA) and select DISCOMs in India on various themes associated with data analytics, integration of RE and EV in distribution grid, asset management and operation & maintenance (O&M) of distribution networks.

C. Responsibilities

- Technical Research and deliverables.
- Stakeholder coordination and management.
- Knowledge Management.
- Events and Workshop Design and Implementation.

D. Core Scope of Tasks

1. Technical Research and deliverables

- Primary and secondary research on smart metering solutions, grid integration, applications of artificial intelligence (AI) / machine learning (ML) in distribution sector using data from smart meters and RE / EV integration in distribution network.
- Literature review, documentation on national and International best practices in applications and functionalities of digital tools for DISCOM operation.

- Development of concept notes for new project activities, review of work being done by project consultants, preparing summary recommendation documents.

2. Stakeholder coordination and management

- Meeting various stakeholders for understanding and documenting their requirements.
- Assist in organizing status review meetings.

3. Knowledge Management

- Development of internal knowledge base on the theme of deployment of digital tools relevant for evolution of smart grids and on smart metering solutions.
- Participate in formulating project action plans and help synchronize in project planning.

4. Events and Workshop Design and Implementation

- Coordination and implementation of training and capacity building programs planned with various DISCOMs.
- Assist in designing, organizing and documenting project related workshops, meetings, and consultation.
- Travel to project states to participate in meetings, workshops, and field visits as per project requirement.

Other duties/additional tasks

- Support in other coordination and project management tasks as and when required.

E. Required Qualifications, Experience and Competencies

- Engineering graduate (B.E. / B. Tech) preferably in Electrical / Electronics / IT/ Mechanical / Instrumentation and control engineering.
- Master's degree in science / engineering / management (preferred but not mandatory).
- Excellent language skills in English (reading, speaking, and writing).
- Minimum 3-4 years of work experience in power sector in India including work experience with State DISCOMs (mandatory).

F. Location: New Delhi

G. Duration of the contract: Until 31st March 2025

Application without GIZ application form will not be considered

- Only shortlisted candidates will be contacted.
- GIZ supports Work-Life Balance.
- GIZ promotes Gender Diversity – Applications from women professionals are encouraged.
- Please note that those individuals who have completed a consultancy assignment with GIZ in less than 6 months prior to the intended start date for this position will not be shortlisted due to organisational policy.

Disclaimer: As per GIZ's data confidentiality policy, candidate's application is stored in our database for six months and is deleted thereafter.