

DEKRA India Private Limited with offices in Mumbai, Pune, Delhi, and Hyderabad, is a part of the DEKRA SE Group. Headquartered in Stuttgart, Germany, DEKRA is one of the world's leading professional safety firms. With over 44,000 employees in 50 countries, DEKRA has been active in the field of safety and testing since 1925.

We are now looking for competent candidate for Senior Engineer as part of our Product Testing team. This is an excellent opening for bright young persons with an appetite to learn and grow.

## Qualification, Experience & Skills required, what makes you a great fit:

- ✓ University Degree (BE/B Tech) in Electrical and Electronic Engineering, Industrial Technology, Manufacturing Technology, or plus 6-7 years directly related field Equivalent Work Experience
- ✓ Detailed knowledge of the technical vocabulary common to the appropriate discipline.
- ✓ Working knowledge of conformity standards in use in area of expertise.
- ✓ Demonstrated ability to apply project-handling concepts in use in area of expertise.
- ✓ Excellent written and verbal communication, Fluency in English.
- ✓ Ability to maintain good relationships with clients
- ✓ Work effectively with colleagues to ensure timely delivery of high-quality products
- ✓ Working knowledge of Microsoft Office Suite.

### Technical Skillset Required:

- Understand specific test standards and product technology for scope of responsibility on IEC, EN, UL, IS standard with latest Directives for EU Market.
- 2. Knowledge of testing on Low-voltage switchgear and controlgear, Low-voltage switchgear and controlgear assemblies
- 3. Experience in IEC 60947 Series, IEC 60898, IEC 61008, IEC 61009 series and IEC 61439 Series,
- 4. Knowledge in ISO/IEC 17025 (QA/QC documentation) and Handling CTF Site qualification,
- 5. Understand specific test standards and product technology for scope of responsibility.

# Job Description: Senior Engineer

Your job functions would primarily be: -

- Serve as Project Lead for simple test programs as assigned with the necessary assistance. Communicate project status and results as needed. Hold responsibility for defining test plan, report completion and accuracy, meeting of agreed deadlines, and managing project related activities.
- Determines project scope, develops a preliminary plan of investigation, and determines project specifications such as cost, time, and sample requirements by analyzing client input, available supplemental data, and product construction. Projects may include travel to conduct or witness tests at client sites.



- Initiates communication with clients to promote and explain the benefits of new and existing services. Follows up on contacts from clients. Communicates with clients to discuss technical issues, explain DEKRA procedures and requirements, convey project cost, and negotiate completion date and sample requirements. Acts to address client concerns and to resolve client issues. Provides technical assistance to clients about product inspection and follow-up services.
- Establishes appropriate test programs by reviewing files and manufacturer's information, examining samples, and applying DEKRA requirements. Is familiar with applicable standards, company manuals and appropriate technical literature. Examines samples for compliance with DEKRA requirements and notifies client of any areas in which the product is not in compliance or of any changes in project scope or specifications.
- Coordinates External 17025 Accredited / CTF laboratory activities by preparing data sheets and instructions to technicians, scheduling and reviewing work of laboratory technicians and engineering support staff and establishing completion dates. Coordinates administrative aspects of project management. Serves as individual Project Handler of record and may sign as Reviewer of record as assigned, independent assessment of electrical power systems engineering and construction documentation, including plans and specifications, calculations, studies, construction submittals, test documentation,
- Communicates project status and results to clients through frequent contact and by preparing reports. Prepares Follow-Up Service Procedures and information pages needed, Track and monitor project documentation, review, inspection, and reporting status.
- ↓ Integrates continuous improvement concepts and techniques into all aspects of the job.
- Resolves engineering issues associated with Variation Notices by analyzing and reporting on the acceptability of the variations.
- Analyzes test program for adequacy and sequence. May coordinate and/or perform File Reviews, as directed.
- 4 Communicate with customers to explain regulatory and surveillance requirements
- Performs other duties as directed.

#### Salary: Negotiable.

DEKRA provides an exciting & stimulating work environment and an opportunity for rapid career progression. We provide our employees with regular training and knowledge and encourage them to implement original and unique solutions. Our compensations match the best in the industry.

#### Please send your applications within 7-days in strict confidence to:

#### Mahesh Babu (Manager – Product testing)

mahesh.babu@dekra.com