

## Job Description- Project Designer Fire Safety and BMS

Location- Bangalore, India



### Details of Role

**Position:**

Project Designer Fire Safety and BMS

**Company Name:**

SCHNABEL DC Consultants India Private Limited

**Nature of Business:**

Specialist Consultancy for Data Centers

**Company Profile:**

SCHNABEL DC Consultants India Private Limited (SCHNABEL), founded as a subsidiary of SCHNABEL AG Germany, has been providing Data Center consulting services in India since late 2007. SCHNABEL has its office at Bangalore.

The company focuses on design, planning, project management, training, certifications and audits for Data Center site infrastructure. These relate to the mechanical, electrical, civil, structural, architectural, safety and security systems in these mission-critical facilities. SCHNABEL is addressing 3,500,000 square feet of Data Center built up areas for clients in India, and is completely vendor- neutral.

SCHNABEL is widely recognized in the industry as having deep specialization in the domain of Data Center site infrastructure design. All advisory content is driven by Data Center engineering standards and best practices, and the methodologies derived from SCHNABEL AG's 39 years (1973-2012) of Data Center project experience in Europe.

In addition, SCHNABEL chairs an Expert Group on Energy Efficient Data Centers under the Indian Association of Energy Management Professionals.

SCHNABEL is a member of Telecom Industries Association (TIA), and as a Committee Member of the TR42.1 is involved in the development of the next version of the ANSI TIA 942 global Data Center standard.

SCHNABEL is a BICSI Corporate Member and listed as a Data Center Consultant in the international 2010, 2011, 2012, 2013, 2014 and 2015 BICSI Corporate Buyer's Guides. SCHNABEL is also a member of the BICSI-002 Data Center Sub-Committee that authors the BICSI Data Center standard.

SCHNABEL is participating in the Indian Data Center Energy Efficiency Standard project by Lawrence Berkley National Laboratory (LBNL) under the Confederation of Indian Industry (CII) since 2015.

SCHNABEL was also a Steering Committee and Core Group member for the Bureau of Energy Efficiency (along with CII) initiative for an Energy Efficiency Manual for Indian Data Centers, and lectures at the Institute of Development and Research in Banking Technology, Hyderabad on topics related to green Data Centers.

Since July 2011, SCHNABEL is delivering Data Center projects in the Middle East as well.

**Job Description:**

SCHNABEL is servicing several clients in India and the Middle East for multiple Data Center projects. The engagements are multifold, involving consultancy for and standardization of new and existing Data Centers.

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SCHNABEL is looking for a Project Designer with exposure Fire Detection, Safety, Security, Access or BMS design. Experience specific to Data Centers would be preferred. Knowledge of applicable standards and best practices is a must.

### Job Function:

- Interact with clients and understand their needs specific Fire Detection, Safety, Security, Access or BMS design for Data Center projects
- Design these systems, guided by prevalent codes and standards
- Participate in project execution, build supervision and commissioning of these systems
- Execute audits in existing Data Centers and report recommendations
- Continuously update knowledge, to be a credible and neutral advisor to clients

**Additional Prospects:** Opportunities to define industry standards and best practices, and exposure to relevant Data Center industry platforms, groups and events would also be made available.

### Desired Profile:

- Hands-on experience on AutoCAD is a must
- 3 to 10 years overall experience in Fire Detection, Safety, Security, Access or BMS design and solutions
- Past exposure to Data Center projects, with understanding of prevalent standards
- Good communication and documentation skills

### Education:

BE/ BTech/Diploma in Mechanical/ Electrical

### Minimum Experience:

3 years

### Maximum Experience:

10 years

### Compensation:

As per industry

### Location:

Bangalore

### Contact Information

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#### Date:

31-March-2016

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