



**S. N. Bose**

*Senior Vice President – Electromechanical  
Energy Infratech Private Limited*

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## PROFILE

Mr. S. N. Bose has 32 years of work experience in Design and Detailed engineering, Project development, Business development, Procurement activities, Installation and Commissioning of various electrical equipments in India and across the world (Thailand, Kuwait, Laos, Singapore, Indonesia, Iran and South Korea).

### *Professional Highlights*

- Engineering co-ordination with Seoul Office for Oil, Gas, Power & Infrastructure projects
- Design & Detailed Engineering for E & I packages for Gathering Centre at Kuwait, Polypropylene Project at Thailand and Development of Aromatic Project at Singapore & Hydro-electric Project, Laos
- Detailed Engineering activities for Electrical System for the Project Sea Bird, Ship Lift Project, Karnataka
- Successfully executed the CNG pipeline project at Delhi for Indraprastha Gas Limited
- Project development activities for the establishment of 1065 MW Gas based CCPP at Haryana
- Project development activities for 1030 MW Pithead Coal Based Thermal Power Projects at Angul, Orissa
- Detailed Engineering for Power Plant, refinery and petrochemical projects in India from Seoul Office
- Business development activities for Daelim Industrial Company, Seoul for Refinery & Infrastructure Projects
- Coordinated engineering activities for 360 MW Naphtha fired Kayamkulam Combined Cycle Power Plant, Kerala
- Accountable for design & detailed engineering of electrical aspects for the following projects:
  - 2 X 100 MW Coal based Power Project at Sibolga, Indonesia
  - 2 X 60 MW Coal based Power Project at Amurang, Indonesia
  - 4 x 250 MW Masjid – e – Suleiman Hydro-electric Project, Iran



- Associated for procurement activities, installation & commissioning various electrical equipment for
  - Diesel Hydro De-sulpharisation (DHDS) project at Koyali Refinery of IOCL
  - Hydrogen Generation Unit (HGU) project at Mathura Refinery of IOCL
- Key role in project development activities for 171 MW Naphtha fired CCPP at Khandwa, Madhya Pradesh for Madhya Bharat Energy Corporation Ltd (a JV company of SPML, Marubeni, Japan & Agio, Singapore)
- Assigned as Engineer – in – Charge of the CADD activities for the Power Plant Cell for Operation, development, programming, standardization, documentation and administration of CAD Station during 1986-1988
- Installed and Commissioned Generator Transformers, Tie Transformers and Station Transformers at Farrakha Super Thermal Power Station of NTPC Ltd.
- Executed 33 / 66 / 132 / 400 KV substations and Transmission Line Systems in various Projects

### ***Educational Qualification***

#### **Bachelors of Engineering (Electrical)**

Jadavpur University

#### **Bachelor of Science**

Calcutta University

### ***Memberships***

**Member of the Institution of Engineers**

**Member of the Institution of Inst. & Technologists (India)**