



Swapan K. Bhowmick
Senior Vice President
Energy Infratech Private limited

PROFILE

Mr. Bhowmick has 30 years of experience in electrical utility/ consulting industry. He has extensive experience in both domestic and international projects focusing on feasibility studies, detailed project report, technical performance, planning, design and engineering, budgeting, scheduling, tendering and project management of super thermal power projects of 2000 MW, hydro power project of 1200 MW, 400/220/132 kV outdoor & GIS substations and 400/220/132 kV transmission line project including power system studies and analysis, ± 500 kV HVDC projects, EMS- SCADA/ Communication projects. He has also experience of distribution system engineering and real time operation & control of Regional Load Dispatch Centre (RLDC). Prior to EIPL, he was associated with organizations like Lahmeyer International, NTPC and Power Grid Corporation of India.

Professional Highlights

Energy Infratech Private Limited
Senior Vice President – Electrical

In EIPL, he is responsible for the Design, Engineering and Project Management of Hydro Power Project. He has a wide-range of experience in designing and engineering of 500 kV/ 400 kV/ 275 kV/ 220 kV/ 132 kV Outdoor and 115kV/ 69kV/ 34.5kV/ 13.8 kV GIS Substation.

Lahmeyer International, India/Germany
Sr. General Manager

He has extensive experience in both domestic and international projects focusing on feasibility studies, detailed project report, technical performance, planning, design and engineering of Thermal and Hydro power projects.

Power Grid Corporation of India
Sr. Manager/ DGM

He was involved in the distribution system engineering and real time operations and control of power dispatch center.

NTPC
Engineer/ Sr. Engineer/Dy. Manager/ Manager



At NTPC, he was involved with the Construction, commissioning and operation & maintenance of 400kV Farakka -Jeerat and Farakka - Durgapur Transmission Lines.

Educational Qualification

Bachelors of Engineering (Electrical)

NIT, Durgapur (1980)