

CURRICULUM VITAE (CV)

1.	Name of Firm	AQUAGREEN ENGINEERING MANAGEMENT PRIVATE LIMITED, GURGAON, INDIA		
2.	Name of Expert	SOUMENDRA NATH BOSE		
3.	Date of Birth	15-03-1953	Citizenship	Indian
4.	Education	<ul style="list-style-type: none"> • Bachelor of Electrical Engineering, Jadavpur University, India, 1977 • Bachelor of Science, Calcutta University, India, 1972 		
5.	Membership in Professional Association	<ul style="list-style-type: none"> • Member of the Institution of Engineers, India • Member of the Institution of Inst. & Technologists (India). 		
6.	Other Trainings	<ul style="list-style-type: none"> • Power System Protection, Jadavpur University during 1980 • Computer Aided Design & Drafting, IIT, Kanpur, India during 1985 		
7.	Countries of Work Experience	India, Korea, Middle East, Uganda		
8.	Languages	Speaking	Reading	Writing
	• English	Good	Good	Good
	• Hindi	Good	Good	Good
	• Bengali	Good	Good	Good
9.	Professional Accomplishment	<p>Mr. S. N. Bose has a professional work experience of more than 37 years. Some of the major highlights of his experience are as follows:</p> <ul style="list-style-type: none"> • Engineering co-ordination for Design & Detailed Engineering for Oil & Gas, Thermal & Hydroelectric Power & Infrastructure Projects. • Design & Detailed Engineering for Electrical & Instrumentation packages for Gas Gathering Centre at Kuwait, Polypropylene Project at Thailand and Development of Aromatic Project at Singapore & Hydroelectric 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 1320 MW Pithead Coal Based Thermal Power Projects at Angul, Orissa • Design & Detailed Engineering for Gas based Power Plant, refinery and petrochemical projects from Seoul Office of Daelim Industrial Company, Korea • 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: <ul style="list-style-type: none"> ➤ 2 X 100 MW Coal based Power Project at Sibolga, Indonesia 		

Aquagreen Engineering Management Pvt. Ltd., Gurgaon

		<ul style="list-style-type: none"> ➤ 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 <ul style="list-style-type: none"> ➤ 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) • Installed and Commissioned all 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. • Design, Detailed Engineering for Ground Mounted & Rooftop Solar PV Project, Preparation of Feasibility & Detailed Project Reports, Financial Models & EPC Proposals
Employment Records		
Period	Employing organization	Position held
June 2014- Till date	Aquagreen Engineering Management Pvt. Ltd., India	Sr. Vice President
2008- 2014	Teesta Urja Limited, India	Sr. Vice President
2006- 2008	SK E&C India Pvt. Ltd., India	Vice President (Planning & Engineering & HOD – Electrical & Instrumentation)
2001- 2006	Aban Group of Companies, Construction & Power Plant Division, India	Vice President – Engineering & Project Management
1997- 2001	Daelim Engineers & Constructors (India) Ltd., India	AGM – Engineering, General Manager – Business Development
1988- 1997	Subhash Projects & Marketing Limited/ Madhya Bharat Energy Corp., India	Regional Manager / Sr. General Manager
1984- 1988	Development Consultants Private Limited, (Power Plant Consultant), India	Project Manager / Sr. Design Engineer
1980- 1984	Crompton Greaves Limited, India	Sr. Electrical Engineer/ Jr. Executive (Project)
1978- 1980	M.N. Dastur & Co. Pvt. Ltd., India	Asst. Electrical Engineer