

▶ Mahmood Akhter, QCxP

Senior Vice President

Environmental Systems Design, Inc.



Profile

Diverse International Electrical, Mechanical Engineering Design; Construction and Property Management including Contracting and Commissioning Capabilities. A senior vice president electrical engineer and project manager with 29 years experience in a wide variety of design, construction, commissioning, and design build of new commercial, industrial, institutional, waterfront parks, central plants, and data centers. In addition, Mr. Akhter has worked on numerous projects in Latin America, Europe, and the Middle East.

Certification

Certified Commissioning Authority, QCxP

Professional Engineer - Pakistan

Registered Engineer - Saudi Arabia

Education

The Wharton School, University of Pennsylvania – “Leading and Managing People”

University of Wisconsin

University of Karachi - Karachi, Pakistan - B.S. - Electrical Engineering - 1975

Erco, Germany, ARLUS France - Lighting Design Course – 1986, 1988

Hubbell, Virginia - Lighting Design Course -1992

15Kv power generation, GEC Manchester UK

15 KV power distribution, Westinghouse and Schneider Group

Chillers, 5000 Ton – York, VA

Professional Activities

- ▶ IEEE, IES, BCxA, Uptime Institute,
- ▶ 7 x 24 exchange, Professional Engineers

Experience

Senior Vice President Electrical Engineer (2002- Present)

Vice President Electrical Engineer (2000 – 2002)

Project Manager (1994 – 2000)